ACADEMIC BULLETIN 2022-2023





WITHOUT RISK THERE IS NO GAIN.

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General Information

The Tiffin University Academic Bulletin is published annually. The Academic Bulletin is intended for use from May 2022 through April 2023. The University may modify curriculum during the year. The provisions of this Academic Bulletin are not to be regarded as an irrevocable contract between the student and Tiffin University. Failure to read this Academic Bulletin does not excuse students from the requirements and regulations described herein. Although every effort is made to provide accurate and current information, the University reserves the right to make and designate the effective date of changes in policies, procedures, programs or people at any time such changes are considered desirable or necessary.

ACCREDITATION

Tiffin University is accredited by The Higher Learning Commission, 30 North LaSalle St., Suite 2400, Chicago, IL 60602-2504, Phone: 312.263.0456, www.ncahlc.org

Academic programs at Tiffin University are authorized by the Ohio Department of Higher Education, 25 South Front Street, Columbus, OH 43215-3414, Phone: 614.466.6000

BBA and MBA degrees offered by Tiffin University are accredited by the Accreditation Council for Business Schools and Programs (ACBSP), 7007 College Blvd., Suite 420, Overland Park, Kansas 66211, www.acbsp.org; and the European Council for Business Education (ECBE), Elstrekenweg 35, 3520 Zonhoven Belgium, www.ecbe.eu

NOTICE OF PRIVACY RIGHTS (FERPA)

This institution is covered by the Family Educational Rights and Privacy Act of 1974 (FERPA), as amended, which is designed to protect the student's rights with regard to educational records maintained by the institution. Under this Act, a student has the following rights:

- The right to inspect and review educational records maintained by the institution that pertain to the student;
- The right to challenge the content of records on the grounds that they are inaccurate, misleading or a violation of privacy or other rights; and
- The right to control disclosures from the educational records with certain exceptions.

Tiffin University, in accordance with FERPA, has designated the following categories of information about students as public or directory information: name, address, email address, telephone numbers (home and work), major, participation in officially-recognized activities, dates of attendance, degrees and awards received (including honors), and most recent previous educational institution attended.

Any student has the right to have directory information withheld from the public by notifying the Office of Registrar in writing.

A written policy detailing how Tiffin University will comply with the provisions of the Act is on file in the Office of the Registrar. Students also have the right to file written complaints with The Family Policy Compliance Office, U.S. Department of Education, 600 Independence Ave. SW, Washington, DC 20212-4605, regarding alleged violations of the Act.

POLICY STATEMENT: EQUAL OPPORTUNITY, HARASSMENT AND NONDISCRIMINATION

Tiffin University affirms its commitment to promote the goals of fairness and equity in every aspect of the educational enterprise. The brief descriptions of the policies below are subject to resolution using the institutional Equity Resolution Process (ERP). Each description in its entirety may be found in the Tiffin University Civil Rights Equity Resolution Process Manual on the University website.

Equal Opportunity, Harassment and Nondiscrimination

Tiffin University is committed to providing a workplace and educational environment, as well as other benefits, programs, and activities, that are free from discrimination, harassment, and retaliation. To ensure compliance with federal and state civil rights laws and regulations, and to affirm it's commitment to promoting the goals of fairness and equality in all aspects of the educational enterprise, Tiffin University has developed internal policies and procedures that will provide a prompt, fair, and impartial process for those involved in an allegation of discrimination, harassments, or retaliation on the basis of protecting class status. The most current policies are available at https://www.tiffin.edu/institutionaldiversity/titleix

GENERAL INFORMATION

POLICY: EQUAL OPPORTUNITY, HARASSMENT AND NONDISCRIMINATION

POLICY ON NONDISCRIMINATION

Tiffin University is committed to a policy of nondiscrimination and equal opportunity for employees, applicants for employment, students or applicants for admission, and access to educational opportunities on the basis of race, religion, personal appearance, color, sex, pregnancy, political affiliation, social-economic class, place of business, residence, religion, creed, ethnicity, national origin (including ancestry), citizenship status, physical or mental disability, age, marital status, family responsibilities, sexual orientation, gender, gender identity, gender expression, veteran or military status (including special disabled veteran, Vietnam-era veteran, or recently separated veteran), predisposing genetic characteristics, domestic violence victim status, or any other protected category under applicable local, state or federal law, including protections for those opposing discrimination, or participating in any resolution process on campus, within the Equal Employment Opportunity Commission or other human rights agencies. To access the full policy, visit https://www.tiffin.edu/institutionaldiversity/.titleix.

All complaints of sexual harassment/misconduct, domestic violence, dating violence, bullying, cyber-bullying, stalking, or discrimination and inquiries regarding this policy and procedure may be made internally to:

Jacob Simon

Assistant Vice President for Intercultural & Community Engagement/ Title IX Coordinator. Friedley Hall 419-448-3421 simonja@tiffin.edu

The University does require submission of grievance in the official incident reporting form. The form is available on the website. In the absence of the Title IX Coordinator, individuals may report an incident to one of the Deputy Coordinators:

Ms. Nadia Lewis

Vice President of Human Resources & the Center for Intercultural Excellence. Seitz Hall 419-448-3433 lewisna@tiffin.edu

Dr. Sandra Miller

Associate Professor Deputy Title IX Coordinator Reichard House, Office 14-C 419-448-3168 millersj@tiffin.edu

Inquiries may be made externally to: Office of Civil Rights

One Government Center Room 936, Jackson & Erie Streets Toledo, Ohio 43604 419-245-2900

Mr. Rudy Brownell

Assistant Athletic Director/Head Men's Soccer Coach Deputy Title IX Coordinator Heminger Recreation Center 419-448-3286 rbrownel@tiffin.edu

For complaints involving employees:

Equal Employment Opportunity Office (EEOC) Patrick V. McNamara Building 477 Michigan Avenue Room 865 Detroit, MI 48226 1-800-669-4000

POLICY ON DISCRIMINATORY HARASSMENT

Students, staff, administrators, and faculty are entitled to an employment and educational environment that is free of discriminatory harassment. The harassment policy is not meant to inhibit or prohibit educational content or discussions inside or outside of the classroom that include include relevant, but controversial or sensitive subject matters protected by academic freedom. To access the full policy, visit: https://www.tiffin.edu/institutionaldiversity/ titleix.

Discriminatory Harassment

Discriminatory harassment constitutes a form of discrimination that is prohibited by University policy. Discriminatory harassment is defined as unwelcome conduct by any member or group of the community on the basis of actual or perceived membership in a class protected by policy or law.

Sexual Harassment

The Department of Education's Office for Civil Rights (OCR), the Equal Employment Opportunity Commission (EEOC), and the State of Ohio regard Sexual Harassment, a specific form of discriminatory harassment, as an unlawful discriminatory practice.

POLICY ON DISABILITY DISCRIMINATION AND ACCOMMODATION

Tiffin University is committed to full compliance with the Americans With Disabilities Act of 1990, as amended (ADAAA) and Section 504 of the Rehabilitation Act of 1973, which prohibit discrimination against qualified persons with disabilities, as well as other federal and state laws and regulations pertaining to individuals with disabilities. To access this full policy, visit: https://www.tiffin.edu/institutionalaldiversity/titleix

POLICY ON RETALIATION

It is prohibited for Tiffin University or any member of University community to take materially adverse action by intimidating, threatening, coercing, harassing, or discriminating against any individual for the purpose of interfering with any right or privilege secured by law or policy, or because the individual has made a report or complaint, testified, assisted, or participated or refused to participate in any manner in an investigation, proceeding, or hearing under this policy and procedure. To access the full policy, visit: https://www.tiffin.edu/institutioaldiversity/titleix

NOTICE OF DISCRIMINATION, HARRASSMENT, AND/OR RETALIATION

Notice or complaints of discrimination, harassment, and/or retaliation mabe made using any of the following options:

*In-person at the Office for Equity, Access, & Opportunity located in Friedley Hall *Call or email the Title IX & 504 Coordinator at 419-448-3504 or officeofeao@tiffin.edu *Fill out an online report form at http://cm.maxient.com/reportingform.php?TiffinUniv&layout_id=40

Mandated Reporting

All employees of Tiffin University (including student employees), with the exception of those who are designated as Confidential Resources, are Mandated Reporters and must promptly share with the Title IX Coordinator all known details of a report made to them in the course of their employment.

Confidential Reporting

If a Complainant would like the details of an incident to be kept confidential, the Complainant may speak with:

*Victims Advocate- advocacy@tiffin.edu *Counseling & Wellness, Licensed Professional Counslers- counseling@tiffin.edu *Health & Wellness, Certified Nurse Practitioner- healthcenter@tiffin.edu

Anonymous Complaints

Anonymous complaints will be accepted; however, Tiffin University might be limited in the ability to investigate and/or resolve anonymous complaints since the ability to gain further information may be compromised.

NON-ACADEMIC – DISCIPLINARY OR LEGAL NOTATIONS

Providing Transcripts When Disciplinary Holds Are Present

The Office of the Registrar must seek the explicit permission of the Dean of Students (or designee) for student conduct violations (excluding Title IX violations) and the Title IX Coordinator (or designee) for Title IX violations for each official transcript request, in order to release transcripts where a disciplinary hold is present. There are no exceptions to this policy. Official transcripts cannot be sent directly to students when a disciplinary action is pending.

Disciplinary Dismissal

When a student has been dismissed for behavioral reasons, upon notification by the Dean of Students (or designee)

POLICY:

DISABILITY DISCRIMINATION / RETALIATION / NON-ACADEMIC DISCIPLINARY OR LEGAL NOTATIONS

PREFERRED NAME POLICY

and/or the Title IX Coordinator (or designee), the University Registrar will place the notation "disciplinary dismissal. For more information about the student's records pertaining to behavior or policy violations, please contact...INSERT THE APPROPRIATE OFFICE." This notation will remain permanently on the academic transcript.

Disciplinary Suspension

When a student has been dismissed for behavioral reasons, upon notification by the Dean of Students (or designee) and/or the Title IX Coordinator (or designee), the University Registrar will place the notation "disciplinary dismissal. For more information about the student's records pertaining to behavior or policy violations, please contact...INSERT THE APPROPRIATE OFFICE." This notation will remain permanently on the academic transcript.

For suspensions related to crimes of violence, hazing or other serious violations, the notation will permanently remain on the transcript. For others, the notation will remain on the academic transcript at least for the period of suspension plus one year. At that time, the student may petition to have the notation removed. The Dean of Students (or designee) and/or the Title IX Coordinator (or designee) may have the notation restored if the individual becomes involved in any disciplinary incident on campus or in any criminal action in connection with the University.

Disciplinary Action Pending

For alleged policy violations, (1) a Title IX complaint pending against them, or (2) a student conduct code violation pending for conduct that reportedly harmed another individual(s) or the community, the Dean of Students (or designee) and/or the Title IX Coordinator (or designee) can place a Hold on the account of the student who withdraw or leave the University prior to disposition of the alleged violation.

A notation of "withdrew on mm/dd/yy, with disciplinary charges pending. For more information about the student's records pertaining to behavior or policy violations, please contact...INSERT THE APPROPRIATE OFFICE," will appear on the academic transcript. Appropriate action will be taken upon the student's return to Tiffin University. The notation will remain on the transcript until appropriate disposition of the violation has been made.

If a finding of responsibility is vacated, for any reason, any such above transcript notation shall be removed when the Office of the Registrar is directed to do so by the Dean of Students (or designee) and/or the Title IX Coordinator (or designee).

PREFERRED NAME POLICY

Tiffin University is committed to fostering an environment that welcomes inclusive excellence. In our commitment, it is the right for individuals to be addressed by a first name and pronoun that corresponds with one's gender identity. As such, Tiffin University has established a process for students to request usage of their preferred first name. In this policy, a court-ordered name change is not required.

The preferred first name will be used in lieu of the legal name wherever the legal name is not required. For example, the preferred first name will be used in Moodle and on faculty class rosters that are generated from Power Campus. The legal name is used for admission-related processes; transfer credit; federal, state, and student financial aid; housing contracts; payroll; and other legally binding purposes.

Students who wish to designate a preferred first name, may do so by completing the online application for Preferred Name Change at https://cm.maxient.com/reportingform.php?TiffinUniv&layout_id=45. Feel free to direct questions to the Office of the Registrar or the Office for Equity, Access, and Opportunity.

Additional Resources:

LEGAL NAME CHANGE IN OHIO

Your name can be legally changed on a number of legal documents. A brief outline is below (this is not a legal guide).

Legal Name Change in Ohio

- 1. Completing and submitting an application to your county probate court for changing your name. You have to be a permanent resident of that county for at least a year to submit the application.
- 2. Advertising your application in a local newspaper at least 30 days before the hearing on your application. (The court will explain this in detail once you submit your application).
- 3. A hearing where, after some questions to ensure that you have complied with the process, the judge officially orders your original name changed to your new name.

Changing the Gender Marker on your Ohio Driver's License

- 1. Contact the state office of the Ohio BMV (in Columbus) to request the "Declaration of Gender Change" form.
- 2. The "Declaration of Gender Change" form is mailed to the requester.
- 3. The "Declaration of Gender Change" form must be completed by your licensed physician, licensed psychologist or licensed therapist. To be qualified, the medical professional must attest that the transition is being conducted in accordance with the guidelines set forth in the World Professional Association for Transgender Health's (WPATH) Standards of Care.
- 4. The completed forms will be mailed or faxed to the Ohio BMV.
- 5. The Ohio BMV will notify the applicant in writing.
- 6. The individual takes that written notification to their local BMV office to get their new license issued.

Additional information:

- If gender identification is marked as transitional, a new form must be submitted until gender identification is complete. If not submitted at renewal, the gender marker will revert back to the original gender.
- There is a limit to changing their gender back to the original gender.
- For additional information click on the following links:
 - TransOhio at transohio.org
 - National Center for Transgender Equality at transequality.org
 - The Transitional Male at thetransitionalmale.com

PASSPORT CHANGE POLICY

In June 2010, the State Department announced a new policy to issue passports that reflect the current gender when either a previous passport or other personal documentation presented by an applicant reflects a different gender. For more information, go to Passport Gender Change at https://travel.state.gov/content/travel/en/passports/need-passport/ change-of-sex-marker.html

ACCOMMODATION OF DISABILITIES

Tiffin University is committed to compliance with the Americans with Disabilities Act of 1990 (ADA and ADAAA) and Section 504 of the Rehabilitation Act of 1973 that prohibit discrimination against qualified individuals with disabilities and additional federal and state laws pertaining to persons with disabilities.

Students with Disabilities

Tiffin University is committed to providing qualified students with disabilities, both short-term and chronic, with reasonable accommodations and provisions necessary to confirm equal access to educational access, academic programs and activities, including an interruption of studies accommodation.

Employees with Disabilities

In accordance to the ADA, Tiffin University will offer reasonable accommodation(s) to all qualified employees (faculty, staff, & administrators) with known disabilities, if their disability affects the performance of the essential job functions, except when doing so would be unduly disruptive or result in undue hardship.

DISCRIMINATORY HARASSMENT

Tiffin University identifies harassment as a form of unlawful discrimination that can be a barrier to educational access, and/or employment opportunity. Students, staff, administrators, and faculty are entitled to working and learning in an environment free of discriminatory harassment.

POLICY STATEMENT: EQUAL OPPORTUNITY, HARASSMENT AND NONDISCRIMINATION

Discriminatory and Bias-Related Harassment

Tiffin University condemns and will not tolerate discriminatory harassment against any employee, student, visitor or guest on the basis of any status protected by policy or law.

A hostile environment may be created by harassing verbal, written, graphic, or physical conduct that is severe or persistent or pervasive, and objectively offensive such that it interferes with, limits or denies the ability of an individual to participate in or benefit from educational programs, activities, employment access, benefits or opportunities.

Tiffin University reserves the right to address offensive conduct and/or harassment that:

• Does not rise to the level of creating a hostile environment, or

• That is of a generic nature not on the basis of a protected status.

Addressing such behaviors may not result in the imposition of discipline under this policy, but will be addressed through respectful confrontation, remedial actions, and education and/or effective conflict resolution mechanisms. For assistance with conflict resolution techniques, employees should contact the AVP for HR and students should contact the Director of Student Conduct.

Sexual Harassment or Sexual Misconduct

Members of the University community and visitors have the right to be free from sexual violence. All members of the campus community are expected to behave in a manner that does not intrude upon the rights of others. The University believes in a zero tolerance policy for sexual harassment or sexual misconduct. When an allegation of harassment or misconduct is brought to the attention of an appropriate administrator and a respondent is found to have violated this policy, serious sanctions will be used to reasonably ensure that such activities are not repeated.

Sexual misconduct offenses include but are not limited to sexual harassment, non-consensual contact/intercourse, sexual exploitation, coercion, force and consent.

RETALIATION

Retaliation is defined as taking an adverse action against an individual or subjecting an individual to conduct that has the purpose or effect of unreasonably interfering with educational experience, work or academic performance, or creates an educational experience or academic or work environment that a reasonable person would find intimidating or hostile because of something that individual did to further this policy; including but not limited to filing a complaint or being a witness in or supporter of or against a complaint.

REPORTING RESPONSIBILITIES

Mandatory Participants

It is the responsibility of all members of Tiffin University community (faculty, staff, students, visitors and third party vendors) to create and maintain an educational and employment environment that is free of discrimination. All University members (students, faculty, staff and administrators) are expected to immediately report actual or suspected discrimination or harassment to appropriate officials.

Confidential Participants

Confidential employees are individuals who have a confidentiality privilege to protect the personal identification of an alleged victim or the alleged, unless there is a belief of imminent threat. These confidential employees (i.e. health care professionals, licensed counselors, etc.) can achieve their reporting requirements by the creation of general reports for statistical purposes and pattern tracking, however, do not disclose personally identifiable information without client consent.

Anonymous Complaints

Anonymous complaints will be accepted; however, Tiffin University might be limited in the ability to investigate and/ or resolve anonymous complaints since the ability to gain further information may be compromised.

CAMPUS SAFETY AND SECURITY

Tiffin University Safety and Security provides a safe and secure environment for all members of the Tiffin University community, including students, faculty, staff and campus visitors. The Office of Campus Safety and Security supports student learning by ensuring a safe and secure environment on campus by enforcing the policies and regulations set by the university. The services provided include: Escorts to and between locations on campus; Jump Starts for stranded motorists; Keys Locked in Vehicle; and Room Lock Out services. The Safety and Security Duty Phone Number: 419-934-0721.

MESSAGE FROM THE PRESIDENT

On behalf of the faculty and staff, it is my pleasure to welcome you to Tiffin University. Our motto, "SINE AUDACIA NULLUM PRAEMIUM" – translated as: "without risk, there is no gain" is the motivator for all that we do. Our Guiding Principles contain our seal in which our motto is written. This document serves as the framework for why and how we live by our motto. It clearly states our Purpose, Mission and Vision, our strategic priorities, and most importantly our ICARE Values. This set of principles guides what we do each and every day at Tiffin University. We hope you embrace our Guiding Principles as much as we do.

At Tiffin University our students learn from faculty who are experts in their fields. TU faculty members serve as mentors and advisers and help students select the most effective courses of study. They also provide internship and career opportunities with national and global industry partners, federal agencies, corporations and entrepreneurial organizations.

Students of Tiffin University are encouraged to make powerful, life-long connections as they engage with a diverse population of students from across the United States and the globe. Today, there are 150 international students attending TU, representing more than 30 countries. Tiffin University is proud of its growing diversity that goes well beyond the classroom. Further, TU is a place where everywhere every student has a voice, can feel free to be themselves, be valued and celebrate their culture and their uniqueness, and this is a distinction that is felt across our University, on campus, online or at a distance. Diversity, Equity and Inclusion, known at Tiffin University as Celebrating CulTUral Uniqueness or CCU@TU, is prominent, and infused throughout our university community through our curriculum, extracurricular activities, programming, food, arts and entertainment during each and every academic year.

Additionally, on campus, TU students participate in Division II Athletics, Greek Organizations, Music, Performing Arts, International Organizations and Cultures, Special Interest Groups and Religious Organizations. These are just some of the co-curricular activities we have at TU, designed to balance in and out of the classroom experiences for our students. In the classroom, academic achievement is paramount. Tiffin University believes a college degree is earned, not rewarded. We also believe in linking theory to practice as much as possible by offering opportunities for experiential learning. As a student of Tiffin University, we will expect more from you and you will learn to expect more from yourself.

Striving for education--for improvement of your mind--should not be an unchartered journey toward any definite goal, but a gratifying and fortifying broadening of one's consciousness and an enrichment of one's possibilities of life and happiness.

As TU's sixth President, I look forward to meeting you! It is an honor to welcome you to our very exceptional institution of higher learning, and I wish you a very enriching collegiate experience while at TU.

Dr. Lillian Schumacher President

HISTORY OF THE UNIVERSITY

Tiffin University, established in 1888, offers nationally accredited graduate and undergraduate degrees in business administration, top-notch academic programs in criminal justice and social sciences, and distinctive degrees in the arts and sciences. All through its history, the University has nurtured a learning-centered setting and a sense of community for its students, faculty and staff. The campus at Tiffin is a blend of traditional historic and modern buildings that create a vibrant and warm home for an educational community. In addition to the growth at Tiffin, graduate and undergraduate programs of the University are offered online and in several areas of Ohio. Master's degrees are offered in several foreign countries.



GUIDING PRINCIPLES

PURPOSE

What we are about: Transforming lives through education.

MISSION

What we do: Educate students by linking knowledge to professional practice.

VISION

What we want to be: A premier university for challenging students to enhance their global competencies and 21st century skills, for success in a diverse world.

STRATEGIC PRIORITIES

Where we will focus:

- Create an environment focused on *student success*. (Students)
- Grow innovative academic programs. (Academics)
- Optimize our organizational capacity. (People)
- Strengthen and increase institutional financial sustainability. (Finances)
- Enhance our *critical infrastructure*. (Facilities and Technology)

VALUES

How we behave - ICARE

Interdependence

We are an inclusive and caring community that emphasizes service as a foundation of success.

<u>Communication</u>

We engage in authentic dialogue, timely exchanges of information, and fact-driven discussion, civil debate, and decision-making.

<u>A</u>ccountability

We make ethical, responsible decisions that have a high degree of integrity, are data-informed, and are resultsoriented.

<u>R</u>espect

As a portal of equal access to education and information, we model civility and compassion; we embrace diversity as an essential component of creating a rich university experience for everyone.

Entrepreneurship

We prize innovation and creative thinking as hallmarks of successful participation in the global marketplace.



CAMPUS & PROGRAM LOCATIONS

FIN. AID POLICIES

VET. & MILITARY RESOURCE CENTER (VMRC) / VET. BENEFITS

& TRANSITION ACT OF 2018 (VBTA)

CAMPUS AND PROGRAM LOCATIONS

Academic programs are offered by Tiffin University at the following locations:

TIFFIN CAMPUS (ACJ, BA, BBA, BCJ, BS, MBA, MS)

The Tiffin Campus offers Associate's degree, Bachelor's degree and Master's degree programs in the seated, classroom format. On-campus housing and food services are provided in addition to student services, intercollegiate athletics, and a number of extracurricular activities.

TOLEDO AND FREMONT (BBA, BCJ)

Tiffin University offers the BBA and BCJ Extended Learning Bachelor's Degree Completion Programs at Tiffin academic centers at Owens Community College in Toledo and at Terra State Community College in Fremont.

ROMANIA (BBA, MBA)

Tiffin University offers its BBA and MBA degrees, taught in English, in Romania.

SWITZERLAND (BBA, MBA)

Tiffin University offers its BBA and MBA degrees, taught in English, in partnership with The American University in Switzerland, a private university in La Tour-de-Peilz, Switzerland.

AVENU (BA, BBA, BCJ, BS, MBA, MH, MeD, and MS)

A partnership program with AVENU Learning offering online degrees translated and localized to the language and culture in Latin America.

TIFFIN UNIVERSITY ONLINE (BA, BBA, BCJ, BS, MBA, MEd, MH, MS, Ph.D.)

Tiffin University offers the BA, BBA, BCJ, BS, MA, MBA, MEd, MH, MS and Ph.D. in an online format. The online programs offer students nationwide and around the world the opportunity to obtain an accredited degree from Tiffin University.

FINANCIAL AID POLICIES

To qualify for federal and/or state financial aid, students must complete the Free Application for Federal Student Aid (FAFSA), be enrolled in, or admitted to, a degree-granting program and registered for at least half time. It is necessary to complete the FAFSA each year in order to receive assistance. The FAFSA school code for Tiffin University is 003121. All Tiffin University grants and scholarships, including athletic, can only be used for tuition, fees and on-campus room and board charges.

Please go to www.tiffin.edu/finaid for more information and policies on Satisfactory Academic Progress, Return of Federal Financial Aid, Scholarship and Grants, and Student Loans, or visit the Office of Financial Aid.

Financial Aid

155 Miami St. Tiffin, OH 44883 Hours: Monday - Friday: 8am - 5pm Phone: 419-448-3279, Toll-free: 800-968-6446 Fax: 419-443-5025 Email: finaid@tiffin.edu Website: www.tiffin.edu/finaid

VETERAN AND MILITARY RESOURCE CENTER (VMRC)

The Veteran and Military Resource Center (VMRC) assists veterans, active military, and spouses of current service members in utilizing their education benefits. VMRC provides information regarding benefit processes and procedures, as well as support in navigating the transition from military to academic life by facilitating connections with the appropriate support services on campus. Contact Tyler Tobyne, Title III Project Director and Assistant Director for Online Advising & School Certifying Official at 419-448-6053 (tobynet@tiffin.edu) for assistance. Veteran and Military Resource Center can be found at www.tiffin.edu/va

VETERANS BENEFITS AND TRANSITION ACT OF 2018 (VBTA)

VBTA POLICY

Tiffin University in accordance with the Veterans Benefits and Transition Act of 2018 will not impose any penalty, including the assessment of late fees, the denial of access to classes, libraries or other institutional facilities, or the requirement that a Chapter 31 or Chapter 33 recipient borrow additional funds to cover the individual's inability to meet his or her financial obligations to the institution due to the delayed disbursement of a payment by the U.S. Department of Veteran Affairs. This policy is limited to tuition funds paid by the U.S. Department of Veteran Affairs. *The individual may be assessed late fees, or restricted from future class registration if the student has a balance beyond VA funding.

Tiffin University awards credit for educational experiences during military service according to the recommendations of the American Council on Education as published in "The Guide to the Evaluation of Military Experiences in the Armed Services". Students who wish to establish credit for educational experiences in the military should submit the following documents to the Office of The Registrar, 155 Miami Street, Tiffin Ohio 44883.

Army, Navy, Coast Guard, and Marine Corps: Submit an official Joint Services Transcript. To request a Joint Services Transcript be sent electronically to the University.

Air Force personnel and Veterans: Request an official transcript from the Community College of the Air Force for work taken as an undergraduate , or from the Air University for wo0rk taken as a graduate student. Community college of the Air Force transcripts my be ordered by sending a request in writing to : CCAF/RRR, 130 West Maxwell Blvd, Maxwell AFB AL 36112-6613, (334) 953-2794 (DSN 493-2794). You may also visit Air University (AU). Air University transcripts may be obtained by writing to the Registrar's Office, 50 South Turner Blvd., Maxwell AFB-Gunter Annex AL 36118-5643.

DANTES/USAFI: Students may also request a transcript from DANTES (Defense Activity for Non-Traditional Education Support) or USAFI (United States Armed Forces Institute- tests taken prior to July 1, 1974). Many tests taken under the auspices of DANTES or USAFI carry American Council on Education credit recommendations recognized by the University. Official DANTES transcripts can be ordered from Thomson Prometric, P.O. Box 6604, Princeton, NJ 08541-6604, (877) 471-9860 (toll free). A transcript of USAFI courses or tests completed prior to July 1, 1974 may be obtained from Thomson Prometric, P.O. Box 6604, Princeton, NJ 08541-6605.

The policies governing the acceptance of credit awarded for military experience toward satisfying degree requirements vary among the degree-recommending colleges of the University.

Questions concerning the evaluation of educational experiences in the armed services should be directed to the office of the registrar.

VETERANS' BENEFITS:

Tiffin University assists veterans and dependents of veterans who are entitled to V.A. educational benefits under Chapter 30,31,33 or Chapter 35 of Title 38, U.S Code, or Chapter 1606. Tiffin University participates in the Yellow Ribbon Program for qualified Chapter 33 recipients. Anyone needing information on Veterans' Benefits is advised to contact tuveterans@tiffin.edu or visit the website.

V.A students with previous post-secondary educational training/experience must request an official transcript(s) be sent to the university. If the transcript has not been received prior to the end of the students' initial semester, or as specified in the guidelines under the program he/she is enrolled in, the Veterans' Affairs Office will not re-certify the student for V.A. educational benefits. The Veterans' Affairs Office may re-certify the student after the transcript has been received.

The V.S students previous training and/or experience will be evaluated by the university. Should credit(s) be accepted and/or awarded, the V.A. student's tuition and training time may be reduced proportionally. The V.A. and the student will receive a written notice of the credit(s) allowed.

STANDARDS OF PROGRESS POLICY FOR VETERANS:

Satisfactory progress is indicated by a Satisfactory Progress Average (SPA), which is a variation of the Grade Point Average (GPA). The SPA is computed by the following formula:

Grade Grade Point Average A 4 B 3 C 2 D 1 WD 0 WF 0

When a course is dropped with a grade of "WD", the V.A. requires a student to repay any benefits received for that course unless the V.A. determines there are mitigating circumstances involved.

Benefits will not be paid for courses in which a student receives a WD or classes that do not convert to a letter grade. *A GPA of 2.0 or greater for undergraduate students, or 3.0 or greater for graduate students, is satisfactory progress. *Less than 2.0 for undergraduate, and less than 3.0 for graduate students, is not satisfactory.

*The GPA is non-cumulative. It is computed each term on a one-term basis.

*Any term a students GPA us less than 2.0 for undergraduate or 3.0 for graduate, he/she will be notified that he/she is not making satisfactory progress. He/she will be certified, in a probationary status, for only one additional semester. *If, at the end of this additional semester, his/her GPA for that semester is still below the satisfactory level, the V.A. will be notified of the unsatisfactory progress and his/her educational benefits will be terminated.

*A student whose V.A. educational benefits have been terminated for unsatisfactory progress may petition the Veterans" Affairs Office to be re-certified after one semester has elapsed. Please address your request to:

VA Certifying Official Tiffin University 155 Miami Street Tiffin Ohio 44883

*The Veterans' Affairs Office may re-certify the student for V.A. educational benefits only if there is a reasonable likelihood that the student will be able to attain and maintain satisfactory progress for the remainder of the program.

VETERANS CLASS ATTENDANCE AND ABSENCES:

*Regular and punctual class attendance are vital for all students.

* It is the student's responsibility to know the instructor's policies regarding examinations, penalties for absences, and late work.

*A copy of the student's transcript will be placed in the student's permanent fil maintained by the Veterans' Affairs Office.

Because of the far-reaching effects of these revisions in the V.A. educational benefits program, it is suggested that you exercise care and judgement in your program planning and in the selection of your courses. V.A. educational benefits will only pay for courses that are toward the program in which you are enrolled.

Veterans and children of deceased or totally disabled veterans receive training allowance in proportion to the schedule carried. The full load required to receive allowance is 12 credits in undergraduate school (8 credits in Graduate school).

VETERANS TUITION & FEE DEPARTMENT BENEFIT:

Eligible beneficiaries of Department of Veterans Affairs Education or Military Tuition Assistance benefits will receive a deferment each semester enrolled, which differs the payment of tuition and fees until the last day of the semester. Students may continue to receive bills to update them on payment expectations, buy with the Tuition & Fee Deferment Benefit those enrolled will defer any payment until the last day of the semester.

Please contact our office if you have any questions regarding the deferment process by email to tuveterans@tifin.edu or call 567-268-6053.

VETERAN AND MILITARY RESOIURCE CENTER (VRMC)

The Veteran and Military Resource Center assist veterans, active military, and spouses of current service members in utilizing their education benefits. VMRC provides information regarding benefit processes and procedures, as well as support in navigating the transition from military to academic life by facilitating connections with the appropriate support on campus. Contact Veterans & Military Services at tuveterans@tiffin.edu for assistance. Veteran and Military Resource Center can be found at www.tiffin.edu/va

VETERANS BENEFITS AND TRANSITION ACT OF 2018 (VBTA):

Tiffin University in accordance with the Vertans Benefits and Transition Act of 2918 will not impose any penalty, including the assment of late fees, the denial of access to classes, libraries, or other institutional facilities, or the requirement that a Chapter 31 or Chapter 33 recipient borrow additional funds to cover the individuals inability to meet his or her financial obligations to the institution due to the delayed disbursement of payment by the U.S. Department of Veteran Affairs. This policy is limited to tuition funds paid by the U.S. Department of Veteran Affairs. *The individual may be assessed late fees, or restricted from future class registration if the student has a balance beyond VA funding.

ACADEMIC SUPPORT

FACULTY ADVISING

Faculty Advisors assist students with learning the expectations and requirements of their major, choosing classes each semester, developing a plan for graduation (4-year plan), providing career and internship guidance, and discussing graduate school opportunities. Students are required to meet with their Faculty Advisor each semester before they are able to register for classes. Students who build a relationship with their Faculty Advisor are more likely to persist to graduation and develop life-long skills necessary for a successful career and/or for furthering their education.

STUDENT SUCCESS ADVISING

The Student Success Advisors serve as one of the primary intervention staff members for students. The Student Success Advisors are advocates for new and continuing students, assisting them not only with course scheduling, curriculum and career planning, but also with the development of life and academic skills for success in and out of the classroom.

Student Success Advisors provide holistic support and outreach, as follows:

- Serve as main point of contact for students to resolve questions and concerns
- Provide assistance with curriculum planning and course registration
- · Guide students through career and major exploration in pursuit of academic and professional goals
- Assist in changing major, adding minor and dropping/adding classes
- · Communicate important deadlines and tasks
- · Inform students of opportunities for engagement on campus and within the community

The goal of the Student Success team is to develop and execute strategies to consistently achieve retention standards, while providing a high level of student satisfaction as it relates to advising support and student services. The Office of Student Success is responsible for the implementation of a comprehensive University retention plan in collaboration and partnership with Athletics, Admissions, Career Services, Financial Aid, University Academic Support, Residence Life, and Student Engagement.

Student Success Advisors provide specific outreach to students demonstrating risk factors presented in the campus early-alert system, daily attendance reporting and TUacts committee (mental health concerns). The Office of Student Success also coordinates and organizes all facets of the First-Year Experience including orientation, welcome weekend, peer mentorship, parent and family communication, and assistance with the Dragon Education Core curriculum.

ACADEMIC COACHES

Students on Academic Watch, Warning, or Probation are provided an Academic Coach to assist with academic progress and success. Meetings focus on providing academic support to students while empowering students to utilize campus services and resources available to achieve student success.

Academic Coaches provide:

- Support, encouragement, positive reinforcement, and academic strategies to enhance student success.
- Information, awareness, and exposure to resources and services to help students make reasoned and well-informed choices.
- An atmosphere that minimizes anxiety and promotes a proactive, stimulated learning experience..

UNIVERSITY ACADEMIC SUPPORT

The University Academic Support Office (UAS), located in the Murphy Academic Support Center, assists both undergraduate and graduate students with comprehensive academic support. The center provides peer-to-peer tutoring (online and in-person), group tutoring, student assisted review (Dragon StAR) for selected courses, writing assistance, study skills development, and additional supports free of charge to all currently enrolled students. The UAS also provides quiet study areas for students and monitors study tables for teams and organizations with mandatory study table hours. Students may contact the UAS Office at any time for assistance by calling 419-448-3324 or by emailing tutor@tiffin.edu.

CAREER SERVICES

The Career Services Office, located on the first floor of Murphy Academic Support Center, offers a variety of services and resources for on-campus students, online students, and alumni. Email careerservices@tiffin.edu for assistance in choosing a major or career; improving resume and interviewing skills; job and internship search resources; preparing for graduate and professional school; and connecting with employers. Participation in Career Service in-person and virtual events can provide students and alumni a competitive advantage in achieving their career goals.

INTERNSHIPS

Tiffin University internship programs require students to apply their learning in a real work setting. A faculty member and a site coordinator supervise interns. It is the responsibility of the student to obtain an internship and students are encouraged to seek out resources from Career Services, faculty, and personal and professional networks. The minimum requirements of an internship include a log of internship hours, a daily journal of activities, an updated resume, a final evaluative paper relevant to the intern's field of study, and a site supervisor evaluation. Students in the Bachelor programs must have completed fifty-five (55) credit hours prior to the start of the internship and be in good academic standing (2.50 cumulative grade point average) to enroll for an internship. Credit hours from previous institutions will be used in the total hours, which will qualify students for internships. Students must complete at least one semester at Tiffin University prior to being eligible to complete an internship. To Comply with F-1 visa regulations, international students must complete a minimum of two full-time semesters at Tiffin University before starting an internship. Internship requirements are applicable to double degree and/or double majors. Additional requirements may be determined by departments. The internship. Application, requirements and process can be found in the Tiffin University Internship Procedure Guide at https://www.tiffin.edu/careers/internships

DISABILITY SERVICES

Tiffin University is committed in policy and practice to providing an educational experience and environment that is equally accessible for all, including those with a documented disability, so that individuals with disabilities have equal access and opportunity to learn and achieve based on their innate abilities and are not inhibited by barriers created by the interaction between their disability and the institutional environment and/or academic requirements.

TU's Office for Disability Services supports this institutional commitment to diversity by providing educational opportunities for qualified individuals with disabilities through accessible programs and services in compliance with Section 504 of the Rehabilitation Act of 1973 and Title III of the Americans with Disabilities Act of 1990, as amended (ADAAA). In addition, the Office serves as a resource to the University community by providing consultation and advocacy services related to compliance.

Individuals with qualifying disabilities can start or renew the accommodation approval process by filling out the online Disability Services Registration Form at https://cm.maxient.com/reportingform.php?TififnUniv&layout_id=42. to access more information, you may use the following options:

*In-person a the Disability Services, a division of the Office of Equity, Access, & Opportunity located in Friedley Hall *Call or Email the Coordinator for Disability Services at 419-448-3021 or disabilityservices@tiffin.edu *Visit https://www.tiffin.edu/studentservices/disability-services

WELLNESS AND COUNSELING SERVICES

Tiffin University operates a Wellness and Counseling Center on campus staffed by licensed counselors who specialize in the well-being and treatment of college students whether they are living on-campus, commuting, or taking online classes. In addition, the Office of Student Affairs will assist any student who seeks counseling or will assist the student in making counseling referrals. The Office of Student Affairs is committed to providing a safe and open platform for all students who may be in need of mental health services.

UNIVERSITY HEALTH SERVICES

Tiffin University has established a health clinic on campus staffed by a licensed nurse practitioner and support staff. The dedicated staff work to maintain a state of optimum physical and emotional health in the student body, staff, and faculty and to educate each about proper attitudes and habits regarding personal and community health. Some of the services available include: diagnosis and treatment of common illnesses; routine preventative care; physicals; allergy shot administration; immunizations; sexually transmitted disease diagnosis; and a variety of health education and prevention materials.

INFORMATION TECHNOLOGY SERVICES

Tiffin University has a state-of-the-art IT network with networked and multimedia classrooms, computer laboratories, a media lab, and internet and intranet sites. All faculty, staff, and students have network, email, and portal accounts. The residence halls have network connections for students to gain access to the campus network and to the internet. Wireless connectivity is available in the classroom buildings, student center, and other locations across campus.

GENERAL INFORMATION

GENERAL INFORMATION

PFEIFFER LIBRARY

Pfeiffer Library has an outstanding and growing book collection supporting the University's academic programs. In addition to the print resources, the Library provides online access to articles and books. As a member of OPAL (Ohio Private Academic Libraries) and OhioLINK, Pfeiffer Library provides the University community with online access to inter-library loans for books, full-text online journal articles, and a growing collection of ebooks. Ohio students may request books from any OhioLINK member library be sent to the nearest OhioLINK library for pickup. Every student may access the online databases, full-text articles, and ebooks.

All students are encouraged to access the Library's webpage, containing LibGuides, hints for searching for books, hints for searching for articles, library hours, and contact information. Students who have any questions should contact Pfeiffer Library staff via email or phone.

TRANSCRIPT REQUESTS

An official transcript shall be issued at a charge of \$8.00 if all financial obligations to the University have been satisfied. Students requesting transcripts sent must submit the online Transcript Request Form. The Transcript Request Form can be found at https://exchange.parchment.com/send/adds/index.php?main_page=login&s_id=SWpERFYYZMunWjpw. Payment must be made before transcripts will be sent. Unofficial copies may be requested for a \$6.00 fee. Unofficial copies are only available by email and/or fax.

REFUND POLICIES

When a student officially notifies Tiffin University of their intent to withdraw from a course or courses, refund of tuition and fees will be computed based on the student's last date of attendance for seated courses or last date of participation or submission of work for online courses.

If the last date of attendance or participation was:

Before the start of the course: During the first calendar week of classes: During the second calendar week of classes: After the second calendar week of classes: **The refund will be:** 100% 100% 25% No Refund

Some states may have alternative refund policies to which TU adheres. Please contact the Office of the Registrar for information.

AUDITING COURSES

Auditing a course permits a student to enroll in a class and to attend its sessions without having to submit assignments or take examinations. The fee is 50% of normal tuition charges, but students receive neither grade nor credit for the course. If a student wishes to convert to credit status before the midterm of the course, permission must be sought from the Registrar and the balance of the regular tuition must be paid.

GRADUATION APPLICATION

Each student must declare his or her intention to graduate by completing and submitting an application for graduation by the given semester deadline, to be approved as a degree candidate. The application for graduation must be submitted to the Office of the Registrar by the deadline posted for his or her expected graduation date in order to receive a graduation audit, be approved by the faculty, and presented to Tiffin University's Board of Trustees for conferral of degrees. Graduation application deadlines are August 1st (summer), October 1st (fall), and February 1st (spring).

Students earning a second Bachelor Degree will receive a Tiffin University diploma and official transcript; however, those students are not eligible for participation in the ceremony or academic honors.

COMMENCEMENT ELIGIBILITY

No students with more than 2 courses remaining to complete their degree shall be permitted to participate in the Commencement Ceremony. Exceptions will be considered by written petition to the Office of the Registrar, on or before the last day prior to spring break. No appeals for participation in the commencement ceremony will be considered after the posted due date.

POSTHUMOUS DEGREE POLICY

A deceased student may be considered a candidate for a posthumous degree when minimum academic degree requirements have been verified and approved. Posthumous degrees may be awarded at any degree level.

REQUIREMENTS:

- A student must have been in good academic standing with Tiffin University at the time of death. Good standing is defined as not being academically deficient (probation or dismissal). A posthumous degree may not be awarded if the death was due to an unlawful activity.
- Student must have been enrolled at the time of death (summer excluded) or their continuous enrollment was interrupted by their injury, illness, deployment, etc.
- An undergraduate student must have been within one semester (15 semester hours) of degree requirements completed to be nominated for a posthumous degree.
- A graduate student must have been within 9 semester hours of degree completion to be nominated for a posthumous degree.

APPROVAL PROCESS:

- Tiffin University must be notified by the deceased family or by a representative of the University to recommend the deceased student for a posthumous degree.
- This recommendation is suggested to the Dean of the appropriate discipline school for consideration and to begin the formal process.
- The student's degree audit will be verified by the Office of the Registrar.
- The Dean of the school in which the student was enrolled will recommend the candidate for a posthumous degree in writing to the Provost. The request must include the deceased student's name, the program/degree/curriculum to be awarded and the recommended semester for degree conferral.

If supported by the Provost, the Provost will submit a recommendation to the President for formal approval. If approved by the President, the Provost will notify the Office of the Registrar to begin the process for degree posting and commencement proceedings. The Provost will notify the Dean to inform the immediate family of the university's decision and desire to recognize their student with this honor (this process should be kept confidential until or unless approved at all levels). The name of the deceased student will be included in the printed Commencement program, and the diploma will be mailed to the appropriate member of the deceased student's family.

WITHDRAWAL POLICIES

WITHDRAWING FROM A COURSE - ALL CAMPUS LOCATIONS

A student may withdraw from a course before the last date to withdraw without a failing grade to receive a grade of "WD" in the course. All classes withdrawn after the withdrawal date will carry a grade of "WF" (Withdraw Failing).

TIFFIN SEATED PROGRAMS

A Drop Request form must be completed by the student and the instructor of the course the student wishes to drop from their schedule. The drop form must indicate a last date of attendance in the course and can be signed by the instructor. All other signatures are required before submitting the drop form to the Office of the Registrar.

ONLINE & EXTENDED LEARNING PROGRAMS

A student must submit the Drop Request form to their program advisor. Program advisor will verify the last date of documented academically related activity in accordance with the Department of Education regulations (this does not include logging into an online class without active participation) on the Drop Request form and forward to the Office of the Registrar to process.

ALL PROGRAMS

When a student officially notifies the college of his or her intent to withdraw, any refund of tuition will be computed from the last date of participation in the class. Any form of withdrawal may result in recalculation of Federal Financial Aid in accordance with the Return of Title IV Funds Policy.

ADMINISTRATIVE WITHDRAWAL POLICY - ALL CAMPUS LOCATIONS

Under certain circumstances, Tiffin University may administratively withdraw a student from a single class or multiple classes. There are five classifications of administrative withdrawals: Academic, Disciplinary, Medical, Excessive Absence and Active Military Call-up.

STATEMENT OF POLICY

An administrative withdrawal for non-attendance of a student from a course(s) is based on failure to attend prior to the census date. The census date has traditionally been the fourteenth calendar day after the start of the semester.

In combination with the professor of record, the Office of the Registrar will notify the student in writing of the administrative withdrawal process and will send an official notification to the student when the procedure is concluded.

APPEAL PROCESS

A student must appeal in writing and attach supporting documentation (via email) within three (3) business days of receipt of the completed notification from the Office of the Registrar. The Registrar will make a decision within three business days and inform the student in writing (electronic notification). Only one level of appeal is allowed and, therefore, the decision of the Registrar is final.

- Academic withdrawal The Office of the Registrar may administratively withdraw or drop a student from a course or courses for academic reasons such as, but not limited to, Academic Probation, Academic Dismissal, unapproved credit overload, and prerequisites not satisfactorily completed.
- **Conduct withdrawal** As a result of college judicial proceedings, a student may be dismissed from Tiffin University. In such cases, regardless of the timing during the semester, the student is withdrawn from classes; the grade of "WD" or "WF" will be based on last date of participation in the classes and earns no credit for the semester. Any form of conduct withdrawal may result in recalculation of Federal Financial Aid in accordance with the Return of Title IV Funds Policy. (Refer to https://www.tiffin.edu/finaid/forms)
- **Medical withdrawal** As a result of medical necessity, a student may be withdrawn from a class or classes. Such withdrawals will only be granted based on appropriate medical documentation attached with the drop form. A grade of "WD" will be assigned. Where appropriate, and with an instructor's permission, a student could receive a grade of "I" (Incomplete) in one or more classes. Any form of medical withdrawal may result in recalculation of Federal Financial Aid in accordance with the Return of Title IV Funds Policy. Refer to https://www.tiffin.edu/finaid/forms
- **Excessive absence withdrawal** Tiffin University believes that class attendance and learning are related; therefore, students are expected to attend and participate in all scheduled classes and to abide by the University's drop/ withdrawal policies.
 - > Tiffin campus programs Faculty must notify the Director of Undergraduate Advising that a student should be administratively withdrawn from their seated course if they do not attend scheduled class meetings and do not participate in an academic related activity for 14 consecutive calendar days or until the 60% point of the term/ semester. The final grade will be based on the last date of attendance*. The student's financial aid will be recalculated based on the last date submitted on the drop form and may result in repayment as stated in the Return of Title IV Funds Policy. If the student has participated within the last 14 days of term/semester, a grade will be earned.
 - > Online programs For online courses, students will be administratively withdrawn if they do not demonstrate attendance by participating in an academically related activity by the 14 day census or for 14 consecutive calendar days (this does not include logging into an online class without active participation). The final grade will be based on the last date of documented academically related activity*. The student's financial aid will be recalculated based on the last date submitted on the drop form and may result in repayment as stated in the Return of Title IV Funds Policy. *If the student has participated within the last 14 days of term/semester, a grade will be earned.
- Withdrawal for Active Duty Students must provide documentation of their call-up to active duty to the Office of Registration and Records. A student who does not have time to make the necessary arrangements may authorize another person to act on the student's behalf. A letter signed by the student or a power of attorney is required.

Students enrolled in courses through a traditional academic year (Fall and Spring semesters) may complete course requirements early upon making individual arrangements with faculty members. Final grades for course work completed prior to reporting to duty will be reported by the faculty members.

Active duty students also have the following options:

- Complete course requirements at a later date. The student may take an "I" in a course(s) and complete coursework upon release from active duty.
- Course completion may be accomplished by independent study upon consultation with the appropriate faculty member.
- If a student has completed the majority of the course work for the semester, "I"s may be given for ALL of the classes. For instance, if registered for five classes, the student cannot take "I"s in two classes and then drop the remaining 3 classes.
- A student enrolled in an online or extended learning program may have already completed 3 or 4 courses and could

receive an "I" for the 4th or 5th. It would be recommended that if the student has not started a course, that the student be completely withdrawn from the course(s).

• Withdraw from all classes for the semester. Each class will be dropped from the student's record with notation made on the transcript for the semester: "WD"/Student called to serve in the military.

If a student is called for active duty and subsequently released in a manner that would allow him/her to re-enroll during the semester in which they withdraw, Tiffin University will make every effort to accommodate the request. Individual contact with appropriate faculty will determine return to a course.

The standard refund policies will be used. In most cases, students will be withdrawn from their classes and "WD'/ Student called to serve" in the military will appear on the transcript. The student's financial aid will be reviewed by the Financial Aid Office. Refunds for tuition and fees will be reviewed and calculated by the Office of Student Accounts.

- If a student is the recipient of federal and state financial aid, Tiffin University will use the standard federal return of funds calculation policy. If calculation of the federal return of funds calculation policy would result in the student owing money to Tiffin University, this repayment will be waived.
- Students who are not receiving any federal or state aid will be withdrawn from classes and 100% of the tuition will be refunded.

DISCONTINUED PROGRAMS

Tiffin University reserves the right to discontinue or teach out an academic program at any time. In the event that a program is being discontinued, admission to that program will cease and current students will be notified.

Once it has been determined that a program will be discontinued:

- A teach out date will be determined and current students will be notified. All enrolled students will be required to complete the degree within the time determined. If the degree is not completed, a different program of study will be selected.
- Only students with continuous enrollment will be eligible to receive a diploma from a discontinued degree.
- Students re-enrolling to Tiffin University will be required to select and gain admission to a different program of study.

GRADE APPEAL PROCESS

If a student believes that a course grade has been assigned in a capricious, unfair, or erroneous manner, the student may appeal the grade. A general dislike of or disagreement with the grade received does not constitute proper foundation for a grade appeal. The student should be able to provide suitable evidence to support the claim that the course grade was assigned in a capricious, unfair, or erroneous manner.

The grade appeal process must be started by the end of the second class week of the next semester, following assignment of the grade. For individuals enrolled in courses completed in less than a semester length (7-week terms for MBA, MEd, and MS), the appeal process must be started by the midpoint of the next regularly scheduled series of classes following assignment of the grade.

The appeal begins with the faculty member(s) who assigned the grade. The student submits a written appeal (or an email), with justifications for the appeal, to the faculty member(s). The faculty member(s) must respond to the appeal in writing to the student within one week of the receipt of the appeal. Should the faculty member(s) grant the appeal, a change of grade form should be submitted to the Office of the Registrar. The student will receive a letter from the faculty member(s) indicating the decision.

If the appeal is not resolved at the faculty level, the student may appeal, in writing, to the Dean of the School in which the course was offered. The student shall have two weeks, after being notified by the faculty member, to submit his or her appeal to the Dean. Should the Dean be a party to the appeal, the Provost will name an alternate (either another Dean or a senior faculty member within the school) to hear the appeal. The Dean will hear the student's appeal, consult the faculty member(s) who assigned the original grade, and respond in writing to the student and the faculty member(s) within two weeks of the receipt of the appeal, as to the validity of the appeal. Should the Dean find that there are not sufficient grounds for an appeal, the appeal process is terminated.

The decision of the Dean is final. Should the Dean feel that the situation warrants further consideration; the Dean will forward the appeal to the Provost, who will then forward it to the Academic Standards and Policies Committee for review. Should one of the members of the Committee be a party to the appeal, the Provost will name an alternate

faculty member from the same school to hear the appeal. The committee will hear the student's appeal, consult the faculty member(s) who assigned the original grade, consult the Dean of the school, and respond in writing to the student, the faculty member(s), the Dean of the school and the Provost within 3 weeks of the receipt of the appeal. Should the appeal be granted, the Committee will recommend to the Provost that the grade be changed. The Provost will submit a change of grade form to the Registrar, indicating that the grade has been changed on appeal. If the appeal is denied, the decision of the Academic Standards and Policies Committee is final; there is no further avenue for appeal. In a case where the faculty member(s) is/are no longer employed by the university, the appeal begins directly with the Dean of the School. The Dean will attempt to notify the faculty member(s) of the appeal, in writing, within one week of the receipt of the appeal. The faculty member(s) will have two weeks from the mailing of the Dean's notice to respond, at which point the Dean will follow the procedure outlined above. All documents related to the grade appeal shall be sent to the Registrar after the final decision has been made for filing with the student's permanent file.

ACADEMIC INTEGRITY - UNDERGRADUATE, GRADUATE, AND DOCTORAL PROGRAMS

Academic institutions have the responsibility to promote and inculcate the highest standards of ethics among students. Therefore, Tiffin University places the highest value on academic integrity, which includes the fundamental values of honesty and personal responsibility.

Administrators and faculty will support students to understand the principles of academic integrity. The following actions represent academic misconduct, which is a failure to act with academic integrity. These actions and definitions are only examples and should not be considered an exhaustive list of actions or behaviors that represent academic misconduct.

A. Cheating

Cheating is defined as obtaining or attempting to obtain, or aiding another to obtain credit for work or improvement in evaluation of performance by any dishonest or deceptive means. Cheating includes but is not limited to:

- 1. The unauthorized use of any external assistance on any in-class or take home examination such as tutors, books, notes, computers, etc. without faculty permission
- 2. Copying from or using another student's work
- 3. Falsification of papers, records or official results
- 4. Submission of work for credit that has been used or will be used for another course without explicit permission of both instructors
- 5. The use of purchased materials or papers or files of papers prepared by other people

B. Fabrication

Fabrication is the intentional falsification or invention of research, data, citations or other information. Fabrication includes but is not limited to:

- 1. Citing information not taken from the indicated source
- 2. Listing sources in a reference list that were not used
- 3. Inventing or altering data or source information for research or other academic work
- 4. Falsifying any academic record
- 5. Taking a test or other form of evaluation for someone else or allowing someone else to permitting someone else to take a test or other form of evaluation for oneself

C. Plagiarism

Plagiarism is the intentional or unintentional practice of taking someone else's work and using it as one's own. If the work of another is used, the student must acknowledge the original source through a recognized, scholarly reference practice. Quotation marks must be used if work is copied verbatim. Students will acknowledge the work of others in the following circumstances. These examples are meant to be illustrative in nature and do not identify all instances of plagiarism:

- 1. Whenever one uses another person's words
- 2. Whenever one uses another person's ideas, opinion or theory even if it is completely paraphrased in your own words
- 3. Whenever one borrows facts, statistics, or other illustrative materials, unless such information is of such common knowledge as not to be questioned.

CONSEQUENCES OF ACADEMIC MISCONDUCT

Violations of Academic Integrity that occur within a course:

An instructor has the full discretion to penalize any act of academic misconduct by issuing a grade of "F" and or score of zero (0) for any assignment if the instructor believes an act of academic misconduct was committed. As a result of this misconduct, the instructor may require the student to take the Academic Integrity Development (AID) Program offered by the Pfeiffer Library. The AID program tracks student participation. In these situations an "XF" grade will not be assigned to the student.

However, if the instructor determines an "XF" grade is warranted based on the student's conduct, the following steps will be taken:

- 1. The student will remain enrolled in the course until a final determination is reached regarding the issuance of an "XF" grade.
- 2. Within three (3) days the instructor will meet with the student to discuss the conduct. If the instructor determines that an "XF" grade is warranted the instructor will notify the School/Institute Academic Dean.
- 3. If the student wishes to appeal the "XF" grade the steps below will be taken: a. If the student wishes to appeal the "XF" grade a meeting will be held with the instructor, the student, and the School/Institute Dean. This meeting is to occur within five (5) days of the faculty and the student meeting. b. If the School/Institute Academic Dean determines that an "XF" is warranted, an "XF" grade will be issued for said course. The decision of the School/Institute Academic Dean is final.

c. If the School/Institute Academic Dean believes that further consideration is warranted regarding the "XF" grade, the Academic Dean will notify the current chair of the Academic Standards and Policies Committee for further review and consideration by the Academic Standards and Policies Committee.

d. If a member of the Academic Standards and Policies Committee is the faculty member for appeal at hand, the Academic Standards and Policies Committee Chair will appoint a different faculty member from the same Academic School to serve in the appeal process.

e. The Academic Standards and Policies Committee will hear from the student, faculty, and school dean related to the pending "XF". This meeting is to occur within five (5) days of the student, faculty, and school dean meeting. The Academic Standards and Policies Committee will have two (2) days from the meeting to reach a final decision. f. The decision of the Academic Standards and Policy Committee will be final.

g. The Academic Standards and Policy Committee Chair will notify the student, faculty, and School/Institute Dean of the decision of the committee.

All final "XF" grades prior to the completition of the course will result in dismissal from the course. All final "XF" grades will be reported to the Registrar's Office, and the students permanent record will reflect the "XF" grade. The Registrar's Office will notify the student that the "XF" grade has been posted to the student's permanent record. Instances of academic misconduct may result in permanent dismissal, as determined by the School/Institute Dean.

The faculty member will notify the student of their intent to file the "XF" grade and will inform the student of his or her right to appeal. If this occurs during the semester or term, the student has up to two weeks to appeal the decision to the faculty member. If the notification is at the completion of the semester or term for the final grade, the student has until the second week of the ensuing semester or term to appeal to the faculty. In either instance, the current grade appeal policy is then followed. During the appeals process, the student has the option to continue to participate in the course.

VIOLATIONS OF ACADEMIC INTEGRITY THAT OCCUR OUTSIDE OF A COURSE

If a student violates the Academic Integrity Policy while not enrolled in that particular course, a complaint will be made directly to the appropriate School Dean by the faculty member, a student, or an administrator. Examples include, but are not limited to: writing a paper for another student's use, giving/selling prior semesters' tests, assignments, or papers, completing take-home tests for another student, etc. If the complaint is upheld, a warning letter from the Office of the Provost will be sent to the student notifying the student that the receipt of an "XF" in another course will result in permanent dismissal from Tiffin University. The Registrar will maintain a copy of the letter in the student's permanent file and the student will be required to meet with the Provost.

ADMISSION AND TRANSFER POLICIES

Undergraduate Degree Program Information

ADMISSION AND TRANSFER POLICIES

ADMISSION REQUIREMENTS FOR FIRST-YEAR STUDENTS

First-Year students are described as students who have no more than 11 transferable credit hours, with the exception of students who completed those credit hours while attending high school. To be considered for acceptance as a First-Year student, an applicant must submit an undergraduate application for admission and an official copy of their high school transcript or GED certificate.

Tiffin University requires official final transcripts from all previously attended institutions. All undergraduate students that have not earned an associate's degree after graduating high school are required to submit an official final high school transcript. All official final documents must be received at Tiffin University prior to the first day of class or students will be withdrawn from their classes. Tiffin University reserves the right to accept official supporting documents that verify degree and/or academic status required for admission until the official final documents are received. These documents must be reviewed in addition to standardized test scores, high school transcripts and a writing sample to determine a student's acceptance.

First-Year students should have:

A minimum unweighted, cumulative high school grade point average (GPA) of 2.0 for all high school coursework
An ACT or SAT score for placement purposes. Standardized test scores may be requested for review for special consideration of acceptance; for example, if a student's unweighted, cumulative GPA does not meet the 2.0 standard. However, the ACT or SAT scores are not required for traditional acceptance. If a student does not have an ACT or SAT, the Accuplacer may be given to the student for placement purposes.

Applications are reviewed and admissions decisions are made immediately. Each student's application is reviewed on an individual basis and, if more information is required, the student may be asked to provide a writing sample, letter of recommendation, personal interview or placement test.

Applications for students who have not met the minimum standards will be reviewed by the Undergraduate Admissions Committee for a decision. Students may be required to submit additional information.

Dual-degree program of Bachelor of Science in Applied Health Sciences at Tiffin University and Bachelor of Science in Nursing in Pre-Licensure at Mercy College – Admissions Standards

- 3.0 cumulative, unweighted, high school GPA
- Review high school grades in biology, chemistry, and math courses. Chemistry courses must have a lab.
- An essay may be requested. An essay will only be required for students that have below a cumulative high school GPA of 3.0.

ADVANCED PLACEMENT

High school students may receive advanced collegiate standing by taking advantage of the Advanced Placement Program of the College Entrance Examination Board. College credit may be granted for scores of 3, 4, and 5 in any of the advanced placement tests. A student may receive no more than 30 semester hours of credit through this program. Information about these exams may be obtained through the high school or online http://apcentral.collegeboard.com

ADMISSION REQUIREMENTS FOR BACHELOR'S DEGREE TRANSFER STUDENTS

- Submit a completed application www.tiffin.edu/apply.
- Submit official transcript(s) from all previously attended colleges or universities.
- If an Associate degree is not earned, an official high school transcript or GED is required.
- Applicants should submit SAT or ACT scores if they are available.
- A 2.00 or higher cumulative college GPA is required for applicants with 12 or more transferable credits.
- Applications for students who have not met the minimum standards will be reviewed by the Undergraduate Admissions Committee for a decision. Students may be required to submit additional information.

ADMISSION AND TRANSFER POLICIES (continued)

ADMISSION REQUIREMENTS FOR BACHELOR'S DEGREE COMPLETION PROGRAMS DELIVERED AT TU ACADEMIC CENTERS IN OHIO

- Submit a completed application at www.tiffin.edu/apply/
- Submit official transcripts(s) from all previously attended colleges or universities.
- If an Associate degree is not earned, an official high school transcript or GED is required.
- Applicants for Bachelor's Degree Completion Programs delivered at TU Academic Centers in Ohio must have a minimum of 45 transferable credits.
- Students must have already completed one or more English course(s) (ENG141 or ENG142).
- A 2.00 cumulative college GPA or higher is required.
- Applications for students who have not met the minimum standards will be reviewed by the Undergraduate Admissions Committee for a decision. Students may be required to submit additional information.

TRANSFER OF CREDITS FROM OTHER INSTITUTIONS

Students may transfer credits from other institutions and be eligible for the appropriate degree of the University, within the following constraints:

- 1. Transfer credits will be considered toward all degree required courses completed within 10 years of initial course enrollment at Tiffin University from other regionally accredited institutions and from business schools accredited by the Accrediting Commission of the Association of Independent Colleges and Schools provided the courses carry a minimum grade of a "C". Coursework older than 10 years from the enrollment semester/year at Tiffin University will be considered for either appropriate credit or prior learning credit, though neither guaranteed.
- 2. A student must complete a minimum of 48 semester hours of course work at an accredited, 4-year college or university. In addition, a student must complete a minimum of 30 semester hours at Tiffin University in order to receive a Bachelor degree.

TRANSFER OF MILITARY CREDITS

Students may transfer in credits earned while serving in the military. In order for credit to be awarded, you must request your Joint Services Transcript to be sent to Tiffin University during the admissions process.

WAIVER OF TRANSCRIPT/CREDIT EVALUATIONS

Tiffin University requires all final, official transcripts from any previously attended institutions indicated on a prospective student application. By omitting a previously attended institution from the application, the prospective student understands that they waive the ability to be granted any and all credit for courses completed at the omitted institution. A "Waiver of Transcript/Credit Evaluation" form will be provided to the student. Tiffin University reserves the right to request the omitted documents, should there be a reason to question.

EXTENDED LEARNING MAJOR COURSES TRANSFER POLICY

Students enrolled in one of our Extended Learning programs must complete 48 hours at a four-year institution and 30 of those hours must be completed at Tiffin University. In addition, all 300-400 level courses must be completed at Tiffin University from another four-year, regionally accredited institution.

COHORT ATTRITION

In the event that enrollment in a cohort falls below an acceptable level to support a substantial academic experience, the University will provide students with the opportunity to join a cohort at one of our other locations or online.

CONDITIONAL ADMISSION

Conditional admission is available for First-Year and transfer students who are recommended for admission, but are unable to provide Tiffin University with official transcripts of their high school or college performance at the time of application. Students are conditionally admitted based on self-reported high school or college grade point average and standardized test scores. They are conditionally admitted on the condition that they provide the Office of Undergraduate Admissions or the Office of Registration and Records with official transcripts prior to the start of the semester/term. If a student is unable to comply, the students will be placed on inactive/withdrawn status until the required transcripts are provided.

ADMISSION AND TRANSFER POLICIES

PROBATIONARY ACCEPTANCE POLICY FOR UNDERGRADUATE STUDENTS ON TIFFIN CAMPUS

Students admitted on probation will be required to follow these limitations:

- Students who are on probation are limited to a maximum of 12 credits per semester
- Full-time, Tiffin campus students admitted on probation must meet with their First-Year Advisor weekly, during the semester
- Additionally, students will be supported through academic programs through The Murphy Academic Center, tutoring, study tables, etc.

FIRST-YEAR WATCH

Tiffin Campus students who are recommended by the Undergraduate Admissions Committee may be admitted on First-Year Watch status. Tiffin Campus students who are admitted on First-Year Watch must meet with a First-Year Advisor for a minimum of one hour each week of the academic semester. Students may be removed from First-Year Watch status once a 1.85 TU GPA has been achieved at the end of an academic semester.

HOME SCHOOLED STUDENTS

Tiffin University adheres to the National Center of Home Education's Recommended College Admissions Policies.

- 1. Home school graduates seeking admission are recommended to take one of the two major college entrance exams for placement purposes, the SAT or ACT, and submit an official copy of the score reports to Tiffin University. Home schooled graduates are not required to score any higher than graduates do from public or private high schools.
- 2. Home schooled students are required to produce a transcript demonstrating completion of high school. A Tiffin University Home School Credit Evaluation form may be completed in lieu of a transcript.
- 3. Home schooled students are recommended to meet the following course requirements:
 - 4 units of English
 - 4 units of Math
 - 3 units of Science
 - 3 units of Social Studies
- 4. Home schooled students are required to submit a writing sample
- 5. The subject of the writing sample is at the discretion of the student.
- 6. Home schooled students are required to submit a résumé that encompasses a reading list, educational travel, extracurricular activities and any employment information. Home schooled students are eligible to compete

for both academic and talent-based scholarships. Students' ACT or SAT score can help qualify them for scholarships.

CHARTER SCHOOLS

Charter schools are public schools with no specific religious affiliation; charter schools are also normally chosen by the parent/guardian and student. Each charter school has its own mission, program, goals, students served, methods of assessment and ways to measure each student's success. Charter schools do not have to meet the same rules and regulations that public schools must follow.

CHARTER SCHOOL STUDENT REQUIREMENTS

Students who attend Charter schools must:

- Meet their state's graduation requirements.
- Meet Tiffin University's admissions requirements.
- Recommend taking one of the two major college entrance exams, the SAT or ACT for placement purposes, and submit an official copy of the score reports to Tiffin University. Charter school graduates are not required to score any higher than graduates do from public or private high schools.

ADMISSION AND TRANSFER POLICIES (continued)

NON-CHARTERED SCHOOLS

Students who attend non-chartered schools must meet Tiffin University's Admissions requirements and the following:

 Non-chartered school graduates seeking admission are recommended to take one of the two major college entrance exams for placement purposes, the SAT or ACT, and submit an official copy of the score reports to Tiffin University. Non-chartered school graduates are not required to score any higher than graduates do from public or private high schools.

- 2. Non-chartered school students are required to produce a transcript demonstrating completion of high school.
- 3. Non-chartered school students are recommended to meet the following course requirements:
 - 4 units of English
 - 4 units of Math
 - 3 units of Science
 - 3 units of Social Studies

4. Non-chartered school students are required to submit a writing sample. The subject of the writing sample is at the discretion of the student.

5. Non-chartered school students are required to submit a resume that encompasses a reading list, educational travel, extracurricular activities and any employment information. Non-chartered school students are eligible to compete for both academic and talent based scholarships.

NON-DEGREE STUDENTS

Non-degree seeking students are students who can take classes at Tiffin University without pursuing a degree. Nondegree seeking students are not eligible to receive financial aid. If a non-degree student later wishes to pursue a degree, the student would follow the application procedures for Tiffin University.

Non-degree seeking students who have not graduated high school need the following to be considered for admission:

- Completion of the non-degree application;
- A cumulative, unweighted high school GPA of a 2.0 or higher; and

• An ACT composite score of 16 or above, an SAT composite score of 800 or above, or the equivalent scores on the Accuplacer, Writeplacer or College Level Math Exam. English and math test subscores may be used for placement purposes.

Non-degree students who have graduated high school need the following to be considered for admission:

- Completion of the non-degree application; and
- Additional information from the student's home institution, if applicable, may be requested upon enrollment.

Applications for students who have not met the minimum standards will be reviewed by the Undergraduate Admissions Committee for a decision. Students may be required to submit additional information.

TRANSIENT STUDENTS

Transient status allows degree seeking students enrolled at another institution to take courses which are not offered at the parent institution at Tiffin University, on a space-available basis. Tiffin University admits students who are in good standing at other institutions for specific course work. Such course work may apply toward a degree at the student's home institution, based on regulations at that institution. The University recommends that transient students approach their home institution in advance to identify by name and number the Tiffin University course(s) for which credit will be granted by the home institution.

Tiffin University students seeking to take courses from other institutions to meet graduation requirement, must be in good academic standing with a minimum 2.0 GPA and have received approval from the Office of Registration and Records. Transfer credit will be considered under the following conditions:

1. The student must request that an official transcript from the transient school be sent to the Registrar at Tiffin University.

2. If an official transcript is not received within 30 days of the end of the semester from the transient school, the student will be placed on HOLD at Tiffin University and unable to schedule for subsequent semesters or receive financial aid.

A grade of "C" or better, or a "Pass" in a Pass/Fail transcripted course must be achieved to receive transient transfer credit.
 A student cannot have transcripted more than 19 total credit hours per semester, in combination of Tiffin University credits and transfer credits, unless the student has senior standing and receives prior approval from the Dean.

COLLEGE CREDIT PLUS PROGRAM

COLLEGE CREDIT PLUS PROGRAM

ADMISSIONS REQUIREMENTS

College Credit Plus students are required to meet the following criteria before admission is granted to Tiffin University's College Credit Plus program, regardless of location:

Step 1: State CCP Eligibility Requirements

For State CCP Eligibility requirements, please visit our website: http://www.tiffin.edu/ccp If you have not taken one of the state approved exams, please contact the CCP Program Manager via e-mail (ccp@tiffin.edu) to schedule an appointment for a free Accuplacer assessment. Tiffin University's Admissions Standards

Step 2: Tiffin University Admission's Standards

Students that are deemed eligible according to the state will move onto Step 2 of the admissions process, which is meeting Tiffin University's Admissions Standards:

- A minimum unweighted, cumulative grade point average of a 2.0.
- An ACT composite score of 16 or above, an SAT composite score of 880 or above, or a score of a 4 on the ACCUPLACER Writeplacer exam.

Students that do not meet Tiffin University's admission standards will go to the Undergraduate Admissions Committee for review. Students may be required to submit additional information.

• Submit a completed College Credit Plus Application to Tiffin University by April 15th. Current high school transcripts and test scores are required for admission. Upon acceptance, student will receive further instructions regarding registration. Find additional information at https://www.tiffin.edu/ccp

• Applications are to completed and resubmitted every academic year to be considered for admission to the College Credit Plus Program.

WAYS TO PARTICIPATE IN TIFFIN UNIVERSITY'S CCP PROGRAM

CCP at TU: Students attend classes on our campus and blend in with Tiffin University's diverse campus family. Students must meet all prerequisites.

CCP Online: Students virtually participate in TU classes, asynchronously, online with other Tiffin University students, including traditional, college-age students, adult students, and other CCP students. All CCP Online courses are 7 weeks. Students may not take more than 2 online courses per term. Students may choose any course for which they meet the prerequisites.

CCP at the High School: Students remain in their high school and one of Tiffin University's faculty or adjunct professors come to the high school to teach the CCP course. CCP at the High School courses will be arranged with participating high schools prior to student registration.

Book Policy for CCP Students

Tiffin University provides CCP students a set of books at the beginning of each semester based on their schedule. These books are to be returned to the College Credit Plus Advisor one week after the end of the semester. If books are lost, stolen, damaged, or not returned to Tiffin University, it is the student's responsibility to replace the books required for each course. Students are responsible for paying the full cost of the replacement book(s). The cost to purchase a replacement book through the Tiffin University's Bookstore will be charged to the student's account as a result of the book not being returned to Tiffin University. If a student has a balance on their Tiffin University account, the student will not be able to request an official transcript. For CCP students, Tiffin University covers the expense of books and supplemental fees; excluding music fees for private lessons. If a student enrolls in a private music instruction course it is the student's responsibility to cover the fee associated with the course. The music fee for private music lessons will be charged directly to the student's account.

CCP Withdrawl

CCP students are permitted to withdraw from a course up to the last day of the course, prior to the final exam/grade for that course.

FIRST-YEAR, TRANSFER AND NEW STUDENT OPPORTUNITIES

FIRE DAYS: FIRST-YEAR INTERACTION & REGISTRATION EXPERIENCE - TIFFIN CAMPUS

FIRE is a one-day orientation session for Fall semester First-Year and Transfer students and their families to begin the transition to Tiffin University. Students will meet with a financial aid advisor, receive their schedule, meet other incoming students and upper-class leaders, and learn about a variety of student support services available at TU. FIRE is an opportunity to meet students, faculty, and staff who will become a significant part of a student's college experience.

NEW STUDENT ORIENTATION - TIFFIN CAMPUS

New Student Orientation is a required event for new students serving as an introduction to virtually everything TU has to offer. This is an opportunity for new students to make connections while being led by upper-class peer leaders. Throughout the weekend, students will meet with faculty within their major, meet in small groups with other students, and are encouraged to participate in a variety of fun-filled events including speakers, games, and a variety of activities.

SPECIAL ACADEMIC OPPORTUNITIES

ROTC

Tiffin University partners with Bowling Green State University to offer the ROTC (Reserve Officers Training Corps) program for the Air Force, and Space Force branches of the United States military. Students can enroll in courses at Tiffin University and travel to Bowling Green State University one day per week for instruction. For more information regarding classes, credits and registration, contact:

Andrea Draper, Associate Registrar - Tiffin University, draperac@tiffin.edu or 800-968-6446 ext. 3452.

WASHINGTON CENTER INTERNSHIPS: WASHINGTON, D.C.

The Washington Center Internship program offers internships for students of all majors in Washington, D.C. A participating student works full-time in his or her chosen field in a placement that matches individual interests and skills. While gaining valuable work experience in his or her career area, the student receives 12-15 hours of Tiffin University credit. Housing arrangements can be made through the Center. Financial aid and scholarships are available for those who qualify. Additional information can be found at The Washington Center website www.twc.edu

WASHINGTON SEMESTER PROGRAM, AMERICAN UNIVERSITY: WASHINGTON, D.C.

The Washington Semester Program, through American University, offers students the opportunity to participate in an internship in addition to coursework and seminars. Students will register for and receive credit for 12-15 hours at Tiffin University. The course work and internship experience are directly related to the student's major. Areas of study are not limited to any one major and include American Politics, Public Affairs, Global Economics and Business, International Environment and Development, Journalism, Middle East and World Affairs, and Peace and Conflict resolution, among others. There are also opportunities for international travel and learning. Additional information can be found at www.american.edu/washsem.

DISNEY COLLEGE INTERNSHIP PROGRAM

The Disney College Internship Program offers internships for students in all majors. As a Disney College program participant, students become part of the magic that is known worldwide. Gain valuable, on-the-job experience working in our parks and resorts, participate in college coursework, and have the opportunity to meet and live with people from all over the country and potentially the world in company-sponsored housing. This truly unique five-to seven-month program allows participants to network with leaders, take part in personal and career development classes, and build transferable skills such as problem-solving, teamwork, guest service and effective communication.

STUDY ABROAD

Tiffin University has established a number of semester abroad programs in cooperation with Oxford University in Oxford, England, American Institute for Foreign Study (AIFS), Council on International Educational Exchange (CIEE), and Webster University in St. Louis, Missouri. Study Abroad programs are offered in a number of locations throughout Europe and Latin America. All courses are accredited in the United States and most are taught in English. There are also opportunities for internships and language study.

Under agreement with host institutions, all courses through these programs are fully accepted by Tiffin University. To take advantage of these programs, students must meet the following standards:

• Students must be in good academic standing at Tiffin University with an overall grade point average of 3.00 or

UNDERGRADUATE

higher and have achieved Junior status. A 3.50 is required for the Oxford Programme.

- Students must be favorably recommended by Tiffin University's Provost and the Dean of Students. Faculty recommendation is also required for the Oxford Programme.
- Students will enroll for at least 12 semester hours of course work. Students may be less than full-time for limited summer programs.
- Students applying for financial aid for one of these study abroad programs must have filed all necessary documents, including financial aid, by July 1 for the fall semester and October 1 for the Spring Semester.
- Students enrolled in an approved study abroad program will be considered enrolled at Tiffin University for the purposes of applying for financial assistance under Title IV.

The Study Abroad Program Coordinator and the Director of Undergraduate Advising will advise students on the program details, requirements, and course selection. Tiffin University will bill students directly for tuition at all locations, as well as room and board for most locations. Students eligible for financial aid may be able to receive assistance to attend one of these programs.

Institutional scholarships, grants and discounts may be used for only one study abroad semester. International students or students who have lived or studied outside the U.S. may not use Tiffin University financial aid for a study abroad program in their home country or in the country in which they lived or studied.

ASSOCIATE'S TO BACHELOR'S DEGREE

Tiffin University we value you, your degree and all that you've accomplished. We'll make sure every credit you've already earned is considered toward your bachelor's degree – so that you can quickly and affordably reach your goals.

To put it simply, if you have an associate degree, you can earn your bachelor's degree from Tiffin University in 61 (or fewer) credits. Depending on your previous academic accomplishments, you may be able to complete your bachelors in even fewer credits, but the maximum you will be required to take is 61.

READMISSION TO TIFFIN UNIVERSITY

Students who have previously attended Tiffin University must complete an Application for Readmission if their absence has been one semester or more, or if they were dismissed from the University. If the student has attended another college or university since their last course at TU, official transcripts must also accompany the Application for Readmission, along with other supporting documents. Readmission to Tiffin University is not guaranteed and students must have paid any existing or previous balance owed on their student account before they will be allowed to register.

If a student has been dismissed from the University for any reason and plans to return to Tiffin University, the student must submit a letter of appeal for readmission, including a request for financial aid, to be reinstated. In addition, students may be required to submit an appeal letter and/or additional documents upon request from the University, regardless of academic standing. This letter and any supporting documentation must be submitted along with the completed Application for Readmission. The student must submit any missing or outstanding admission documents, such as transcripts from previous institutions, prior to re-enrolling at Tiffin University. If approved, the student's readmission will only be valid for the semester for which he or she applied. If the student does not begin taking courses during that semester, he or she will have to begin the readmission process again.

TIME LIMIT TO COMPLETE THE DEGREE

All course work for undergraduate degrees must be completed within ten (10) years from the semester the student first enrolls in a degree program at Tiffin University. If a student needs more time to complete the program, the student must petition their School Dean for an extension. A request for such an extension of time must be for good cause and must contain a plan of study and a firm degree completion date.

International Undergraduate Students

International students enrich the academic and cultural life at Tiffin University. The University welcomes qualified international students into its academic programs.

Admission requirements for international undergraduate applications:

- Graduation from an officially-recognized high school or equivalent, or graduation from an officially-recognized Associate's/Bachelor's degree program or currently attending an officially-recognized undergraduate Associate's/ Bachelor's degree program.*
- For First-Year applicant, GPA 2.0 on the high school transcript; for transfer applicant, GPA 2.0 on the higher education transcripts.
- TOEFL score (500 PBT/61 iBT) or IELTS score of 5, iTEP score of 4.5, ACT score of 18, and SAT score of 820, unless the student's native language is English or if the primary language of instruction of the student's high school (for First-Year students) or previous university (for transfer students) was English.** Applicants from the following English-only countries do not need to prove English proficiency; Australia, Bahamas, Barbados, Belize, Canada (except Quebec), Dominica, Grenada, Cayman Islands, Guyana, Ireland, Jamaica, Liberia, New Zealand, Trinidad and Tobago, Turks and Caicos Islands, and United Kingdom.

*Equivalents to high school include secondary vocational high schools and secondary professional/technical schools. Graduates of high schools and equivalents should apply for First-Year admission. International applicants who have earned more than 12 credits from an accredited undergraduate program will not be admitted as first-time First-Year students. Those who have graduated from an accredited Associate's degree program and those who are currently attending an accredited undergraduate Associate's/Bachelor's degree programs may transfer to TU, with earned credits transferred in accordance with TU's curriculum requirements, and they should apply for transfer admission.

Required documents for international undergraduate application:*

- 1. Completed and signed International Student Application for Admissions form.
- 2. For First-Year applicant, a copy of high school graduation diploma with a copy of high school transcript; for transfer applicant, a copy of undergraduate transcript and a copy of high school graduation diploma with a copy of high school transcripts or equivalent. Students who have completed an Associate's degree are not required to submit proof of graduation from an officially-recognized high school.**
- 3. A copy of TOEFL, IELTS, iTEP, ACT or SAT score (if available).
- 4. Bank statement that supports the Affidavit of Financial Support form.
- 5. Copy of passport.

*The Admission Office will not accept earlier versions of the forms. All original-language documents must be accompanied by a separate English translation.

**In order to remain enrolled, international First-Year students should provide official high school transcripts and international transfer students must provide official higher education transcripts (and high school transcripts if an Associate's degree has not been earned) prior to the end of the student's seventh class day at Tiffin University.

***If requested by the Office of International Admissions, an applicant may also be required to submit an academic credential evaluation from an external service provider.

UNDERGRADUATE PROGRAMS TUITION, FEES AND EXPENSES FOR 2022-2023

TIFFIN CAMPUS

Tuition and fees are in effect at the publication date of this bulletin. They are subject to change by vote of the Board of Trustees. The following fees are for both Bachelor and Associate degree programs in a seated format on the Tiffin Campus.

ADMISSION FEES, UNDERGRADUATE

Confirmation Deposit (Non-refundable after May 1st)
TUITION AND FEES, UNDERGRADUATE
Tuition per semester, full-time (12-16 credits)\$14,310
Tuition per semester, more than 18 credits (min. 3.00 GPA)
Tuition per credit, less than full-time (1-11 credits) \$954
Auditing, per 3 credit course\$1,431
Campus Services Fee (per Fall & Spring semester)\$200
Technology Fee (per Fall & Spring semester)\$200
Technology Fee (per Summer semester)\$100
Laboratory Fee (see course description)Varies
Supplemental Course Material Fee*
*Some courses may include a supplemental course material fee, which will support and enhance the
students' learning.
Music Fee for Private Lessons
Portfolio Fee (per course)
Apostille Degree\$25
Health Insurance
International students*
*Insurance is required for international students. International students may apply to waive the school-provided insurance.
Student Athletic Insurance (required)
Transcript Fee, Official
Transcript Fee, Unofficial\$6
Returned check or ACH fee \$40

RESIDENCE HALL/HOUSE, PER SEMESTER

Single - residence hall/house w/o air conditioning\$3,295Double - residence hall/house w/o air conditioning\$2,780Triple - residence hall w/o air conditioning\$2,525Quad - residence hall w/o air conditioning\$2,265Single - residence hall/house w/air conditioning\$3,475Double - residence hall/house w/air conditioning\$3,095Triple - residence hall/house w/air conditioning\$3,095Triple - residence hall w/air conditioning\$2,835Quad - residence hall w/air conditioning\$2,835Quad - residence hall w/air conditioning\$2,575Single - house w/o air conditioning\$3,115Double - house w/o air conditioning\$2,600Triple - house w/o air conditioning\$2,600Triple - house w/o air conditioning\$2,345	5
Double - residence hall/house w/o air conditioning\$2,780)
Triple - residence hall w/o air conditioning\$2,525	5
Quad - residence hall w/o air conditioning	5
Single - residence hall/house w/air conditioning\$3,475	5
Double - residence hall/house w/air conditioning\$3,095	5
Triple - residence hall w/air conditioning\$2,835	5
Quad - residence hall w/air conditioning\$2,575	5
Single - house w/o air conditioning\$3,115	5
Double - house w/o air conditioning\$2,600)
Triple - house w/o air conditioning \$2,345	5
Quad - house w/o air conditioning\$2,085	
Single - house w/air conditioning\$3,400)
Double - house w/air conditioning \$2,935	5
Triple - house w/air conditioning\$2,680)
Quad - house w/air conditioning\$2,420)
Apartment Living Learning Center\$3,580)
Quad - house w/air conditioning\$2,420Apartment Living Learning Center\$3,580316 Benner & Adams Apartments\$3,090)

FOOD EXPENSES, PER SEMESTER

Gold Meal Plan\$2,760
Green Meal Plan\$2,330
Dragon Meal Plan\$1,350
Fire Meal Plan\$680

UNDERGRADUATE

ONLINE & EXTENDED LEARNING PROGRAMS

BACHELOR OF BUSINESS ADMINISTRATION, BACHELOR OF ARTS, AND BACHELOR OF CRIMINAL JUSTICE

Tuition per credit\$480
Portfolio Fee (per course)\$300
Technology Fee (per Fall & Spring semester)\$200
Technology Fee (per Summer semester)\$100
Supplemental Course Material Fee*
*Some courses may include a supplemental course material fee, which will support and enhance the students'

learning.

PAYMENT PLAN

Tiffin University provides a semester tuition payment plan option to allow for monthly payments and avoid late charges. A service charge of 2.75% is processed with each credit card transaction by the 3rd party processor. A service fee is not applied on electronic checks. Late charges for unpaid monthly fees accrue at a rate of \$50 per month. Contact the Office of Student Accounts for more information at studentaccounts@tiffin.edu.

Undergraduate Academic Policies

STUDENT RESPONSIBILITIES

Students are responsible for knowing all requirements in this Academic Bulletin. Information in this Bulletin is subject to change. The University reserves the right to change its course offerings, academic policies, and requirements for the Bachelor and Associate degrees.

Students are responsible for correctly selecting courses for their programs of study each semester and for fulfilling all degree requirements. Although Advisors will assist wherever possible, the final responsibility rests with the student. Students should use their major academic plan in Self-Service to track their progress.

Students are expected to make sure that they are fulfilling all degree requirements as published in the issue of the Academic Bulletin of the University for the year they entered TU or the year they officially changed their major. Regardless of the term of matriculation (entry), students are typically governed by the policies in the most current, annual Academic Bulletin. First-time students are governed by the degree requirements in the annual Academic Bulletin in effect the year of their matriculation. Students who transfer from an institution with which we do not have an articulation agreement follow the annual Academic Bulletin in effect at the time of their initial registration for courses at Tiffin University.

ATTENDANCE POLICIES

ATTENDANCE OR PARTICIPATION POLICY FOR BACHELOR DEGREE PROGRAMS

Tiffin University believes that class attendance and learning are related; therefore, students are expected to attend all scheduled classes. Students are responsible for being aware of the proceedings and material covered in each class period. Students must attend all announced tests and submit assigned written work on the date set by the instructor.

The consequences of missing a test or an assignment will be determined by the instructor and will be based, at the discretion of that faculty member, on consideration of the individual circumstances involved. The procedures of dealing with absences from classes are left to the discretion of the individual instructor as outlined in the course syllabus. The instructor may request that the student be dropped from the course when absences exceed 25% of the required class sessions. Any refund of tuition will be computed from the last date of attendance.

WORK IN THE CLASSROOM

Classroom experience is central to education, whether the classroom is a traditional one or online. The interaction and learning from and between the faculty and fellow students, which take place in the classroom are crucial. Students are required to make attendance a priority and follow the attendance policies set forth by the instructor. Students are required to come to class prepared with the readings completed, papers written, and class presentations ready to be given. Students should complete the work as specified in their syllabi or as assigned by the faculty.

WORK OUTSIDE THE CLASSROOM

In general, each semester-long course the student is enrolled in requires 5-10 hours of work per week outside class.

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Online and other shorter-term classes will require more, as the work is compressed into a shorter period of time. Such outside preparation may take the form of reading the texts and reprints for the course, library research, writing papers, or cooperative learning with other students. The University encourages collaboration among students in their academic work. There are a variety of opportunities to work with other students, such as study tables, getting assistance at the Murphy Academic Support Center, informal study groups, and undertaking team projects. Collaboration happens within the framework of course requirements and academic integrity.

CANCELLATION DUE TO DECLINE IN WEATHER CONDITIONS

When the weather is severe enough that class is cancelled, either a 4-page make-up assignment will be assigned or a make-up class will be arranged. This is necessary to maintain our current accreditation and to account for the material and time lost. The cohort calendar cannot be extended, but it is permissible to extend the class time or double up classes during the week. If a make-up class is the decision made by the manager, faculty, and cohort; everyone involved must be in agreement with the time and date set for the make-up class. In addition, the manager must receive written approval from the instructor and each individual within the cohort prior to approval of the make-up date. If there is no agreement on a make-up date, the students will be required to submit a 4-page make-up assignment to cover the material. The content of the make-up assignment will be determined by the instructor.

ATTENDANCE OR PARTICIPATION POLICY FOR ONLINE BACHELOR DEGREE PROGRAMS

Tiffin University believes that class attendance and learning are related; therefore, students are expected to attend/ participate in all scheduled classes. Students are responsible for being aware of the proceedings and material covered in each class period. Students must complete and submit written work on the date set by the instructor.

- Students will be required to respond to a threaded discussion and/or submit one assignment to every course scheduled no later than 11:59pm EST of the 14th day of the term to be considered an active student.
- A student who has failed to log in and respond to a threaded discussion and/or submit an assignment as of 11:59pm EST of the 14th day of classes, will be immediately withdrawn from those course(s) by Enrollment Management.
- After the 14-day census, students will be required to actively participate. If a student becomes inactive for 14 consecutive days, they will be Administratively Withdrawn.
- A student may be assigned a grade of "WF" (Withdraw Failing grade) by the instructor once the student has missed 25% of the required course. Absence in online courses is defined as not participating in discussion threads or not turning in assignments.
- The University reserves the right to initiate an administrative withdrawal of a course whenever a student violates the attendance/participation policy. Refer to Excessive Absence Withdrawal Policy.
- If a student is unable to participate in a course by 11:59pm EST on the 10th day of the term due to extenuating circumstances, a decision regarding the student's status will be made by the Dean of the appropriate discipline school and the Executive Director of Online & Graduate Enrollment Management. If a decision is not unanimous, a final decision will be made by the Provost and communicated to the student.

GRADING SYSTEM

Tiffin University awards credit based on semester hours.

	Quality	
Grade	Points	Remarks
A*	4	-
B*	3	-
C*	2	-
D* 1Not aj	pplicable to gr	aduate courses
F	0	Failure
Ι	-	Incomplete Work
Р	-	Pass
WD	-	Withdrew before deadline, notifying the Registrar
WF	0	Withdrew Failing - withdrew after deadline
WV	-	Course waived

* This grade may be indicated with a "+" or "-" on the student's transcript. However, the "+" or "-" is not used in the computation of the quality point average.

CHANGE OF MAJOR

A student in an Associate or Bachelor degree program may change their academic major by completing the appropriate form with their Academic Advisor. The student must follow the major requirements in place at the time of the change in major. When such a student is continuously enrolled (not absent for two or more successive, regular semesters), he or she has the option of following the University's general education program under the student's previous major, instead of its current format. While students are allowed to change their major, doing so may increase the time to reach degree completion.

INCOMPLETE COURSE WORK POLICIES

INCOMPLETE COURSE WORK - UNIVERSITY POLICY FOR UNDERGRADUATE, GRADUATE AND Ph.D PROGRAMS

Students must complete all work for any course by the end of the term in which they are registered. If there is an adequate reason why the work is not completed by the end of the term, the student may petition the instructor of the course by completing an Incomplete Grade Contract form, in order to finish the semester with an incomplete grade in that course. To qualify for the incomplete grade, the student must have completed 75% of the course assignments, as determined by the course instructor. The student must complete the coursework within 30 days of the final day of the course. This time-limit may be extended by the course instructor on a case-by-case basis; however, the exact time limit for course completion will be noted on the Incomplete Grade Contract and agreed to by the instructor and student. An incomplete grade will be changed by the instructor if the student completes the required coursework before the deadline stipulated in the Incomplete Grade Contract. If a student does not complete the necessary coursework by this deadline, the incomplete grade will be changed to a grade as determined by the course instructor based on the overall grade earned.

REPEATING A COURSE

Students may retake any course in which they received a final grade of "F". A required course with a final grade of "F" must be repeated. Students receiving a "D" in a required course in which a grade of "C" or better is needed in order to move on must retake that class.

Any student wishing to repeat a course in which the student earned a grade of "D" may do so by contacting their Academic Advisor. Students who are receiving financial aid or participating in intercollegiate athletics should consult with the Athletic Representative in the Financial Aid Office before repeating a course with a "D" grade. A student who has earned a minimum of 75 hours toward the Bachelor's degree and whose cumulative grade point average in their major courses is less than 2.50 may repeat a course in the major for which a grade of a "C" or less was earned. Such students must obtain permission from their Academic Advisor before repeating the course in question and contact the Financial Aid Office. Both grades, original and repeated, appear on the permanent academic record, but only the higher one is counted in the grade point average and in meeting graduation requirements.

ACADEMIC STANDING

When a student's cumulative (overall) and current (most recent semester) grade point averages are 2.0 or better, the student is in good academic standing. Any student with a cumulative GPA below a 2.0 will be placed on Academic Warning, regardless of credit hours.

Students at Tiffin University are expected to earn a grade of "C" or better in an average of 15 credits per semester to complete the credits needed to graduate in 4 years. Both GPA and number of semester hours are calculated to determine if a student is achieving minimum academic progress. The University will check to ensure that students are making at least minimum academic progress toward completing their degree and, at the end of each semester, will determine whether students are in good academic standing. Students must maintain the following minimum cumulative grade point average to remain in good academic standing:

Full-Time St (minimum of 12 credit Semester hours attempt Warning Status:	s per semester)	(maximum of 11 c	Part-Time Students (maximum of 11 credits per semester) Semester hours attempted Minimum GPA Warning Status:		
0 - 23 24 - 47 48 - 71 Probation Status:	2.00 1.81 - 1.99 1.91 - 1.99	0 - 5 6 - 11 12 - 23 24 - 47 48 - 71	2.00 1.61 - 1.99 1.71 - 1.99 1.81 - 1.99 1.91 - 1.99		
24 - 47 48 - 71 72 +	1.80 1.90 2.00	Probation Status: 6 - 11 12 - 23 24 - 47 48 - 71 72 +	1.60 1.70 1.80 1.90 2.00		

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ACADEMIC STANDING FOR TIFFIN CAMPUS TRANSFER STUDENTS

Students on the Tiffin Campus who have transferred from other colleges/universities will be evaluated for minimum academic progress using transferable hours as determined by the Registrar and GPA from prior institutions combined with Tiffin University attempted credit hours and GPA. Minimum GPA for transfer students must meet the requirements outlined above.

ACADEMIC WARNING

If students do not pass enough courses with a grade of "C" or better, creating a cumulative or current GPA of less than 2.0, they will be placed on Academic Warning. A student whose semester GPA falls between the minimum outlined in the aforementioned tables and 2.0 will be placed on Academic Warning. For example, if a student has earned 52 credit hours (semester hours), and receives a semester GPA of 1.84 at the end of the fall semester, the student will be placed on Academic Warning GPA of 1.9 for 52 semester hours.

Students on Academic Warning will be placed on Academic Probation after the semester if they do not meet at least one of the following requirements:

- Raise their cumulative GPA to 2.0, thereby returning to good academic standing, or
- Earn a GPA for the current semester of 2.0 or above, thereby remaining on Academic Warning and subject to the same requirements in the next semester.

If the student achieves a 2.0 or better GPA for the probationary semester, but the student's cumulative GPA is still below the minimum required for the number of semester hours attempted, the student will be placed back on Academic Warning.

Students are notified by email of their academic status and it is also noted on their academic transcript.

ACADEMIC PROBATION

Any student whose cumulative grade point average falls below the minimum GPA for the number of semester hours attempted will be placed on Academic Probation and will be required to follow these restrictions:

- Students who are on Academic Probation are limited to a maximum of 12 credits per semester.
- Full-time Tiffin campus students on Academic Probation must meet with an Academic Recovery Advisor for one hour each week of the semester.
- In addition to the one hour weekly meeting, students will be required to complete a minimum of 8 hours of monitored study and/or tutor time per week under the supervision of the Murphy Academic Support Center.
- Earn a minimum grade point average of 2.00 for the coming semester.
- Limit your academic course load to 12 semester hours, repeating any classes which you have not successfully completed. If you are scheduled for more than 12 hours, your schedule will be adjusted.
- Complete a minimum of 8 hours per week of Academic Study Support with the Murphy Academic Support Center. Failure to meet the hour requirements could result in suspension of involvement in extra-curricular activities.
- Meet weekly with an Academic Coach, who will contact you when classes begin to set-up meeting time and day.

Failure to raise your grade point average above the published level (refer to Academic Bulletin) for a second semester, may result in dismissal from the University. Students are notified by email of their academic status and it is also noted on their academic transcript.

ACADEMIC DISMISSAL

A student may be dismissed from the University for at least one semester for:

- Failure to attain a minimum semester grade point average of 2.0 or better after being placed on Academic Probation.
- Full-Time enrollment: students receiving a failing grade in 4 or more courses in any semester of attendance at Tiffin University.
- Less-than Full-Time enrollment: students that attend ¾, ½, or less than ½ time will be dismissed if they have failed with an "F'/WF", more than ½ of their enrolled classes for two consecutive semesters of enrollment.

Students are notified by email of their academic status and it is also noted on their academic transcript.

APPEAL PROCEDURES FOR DISMISSAL

Students who are dismissed from the university may apply for readmission after an absence of one (15-week) academic semester. The suspension of enrollment is intended to allow the student time to thoroughly reassess his or her goals and performance capabilities. A student may petition for continuous enrollment following a dismissal to the Registrar.

The petition must be in writing and should document any unusual circumstances and also explain an improvement plan. The Registrar, Provost and School Dean may act to reinstate the student's eligibility on a probationary status or deny the petition.

Upon approval, the Readmission Committee will determine the number of credit hours for which the student may register. In addition, the student will be placed on Academic Probation and must meet with an assigned Academic Recovery Advisor (Tiffin Campus only), and must earn a minimum semester GPA of 2.0 for their next semester. Failure to meet the reinstatement requirements will result in a second dismissal for a minimum of one academic year.

PERMANENT DISMISSAL

Students will not be allowed to submit any appeals after a permanent dismissal. Students are notified of their Permanent Dismissal from the university by email and through a notification letter.

MINIMUM ACADEMIC PROGRESS POLICY

To increase the likelihood of graduation, it is important for students to acquire a specific set of academic skills as early as possible. This policy is intended to provide an incentive for students to prepare themselves for success in advanced level courses. At the completion of 54 semester hours of academic work, including transfer credits, a student must have completed 15 semester hours in the following courses:

ENG141 and ENG142 (6 hours) Mathematics (3 hours): Any Math above MAT095 CST111 (3 hours) DEC100 (3 hours)

A student who fails to complete these courses upon completion of 54 hours of academic work will be placed on Academic Hold.

- These students will be placed on "Academic Hold" (e.g. student will not be able to register for classes) and must meet with the Director of Undergraduate Advising or an Academic Advisor until the completion of the required course(s) listed above.
- If a student does not successfully complete the course(s), a tutor will be assigned in the Murphy Academic Support Center.

Students who fail a course listed above a third time may be dismissed from the University as determined by the Provost.

STUDENT CLASSIFICATIONS

Student Status	Semester Hours Completed
First-Year	0 - 27
Sophomore	28 - 54
Junior	55 - 81
Senior	82 +

COURSE LEVELS

Course numbers	Description
000 - 099	Courses meant primarily for students who need foundational prerequisites
100 - 199	Courses meant primarily for First-Year students
200 - 299	Courses meant primarily for Sophomores
300 - 399	Courses meant primarily for Juniors
400 - 499	Courses meant primarily for Seniors

COURSE LOAD

Normal course load is 15 semester hours. Undergraduate students must enroll in a minimum of 12 semester hours to be classified as full-time. This minimum applies to all undergraduate students in all programs. Students wishing to take 16 - 18 credit hours must have a minimum cumulative grade point average of 3.0 and be of Junior standing. Students who wish to enroll in 19 or more credit hours must be within 2 semesters of graduation, have a minimum cumulative grade point average of 3.0, and complete an application, which requires signatures of the student's School Dean, the Office of Financial Aid, as well as the Registrar. In addition, the student must provide a written request explaining their rationale for the course overload before the application can be completed. Consultation with the Dean is required prior to approval for 19 or more credit hours. Any student's ability to register for courses is subject to availability of seats at the time of registration. Obtaining necessary signatures does not guarantee course availability.

STUDENT ATHLETES- ACADEMIC ELIGIBILITY REQUIREMENTS

ADDING COURSES – TIFFIN CAMPUS

Students are expected to enroll in all planned classes prior to the first day of each semester. Students can change their existing schedule through Wednesday of the first week of class with permission. If a student has not enrolled in any classes before the start of the semester, the student will need to receive approval from the Office of the Registrar. Permission to enroll in Online courses must be approved prior to the 'last day to add a class' deadline, including Term II courses. Students must be of Sophomore standing with a minimum cumulative grade point average of 3.0 to enroll in online courses. Online enrollment for Gen Ed or Open Elective credits are limited to only 1 class per semester. Requests to take Degree and/or Major courses online are approved by the School Dean. *Summer enrollment may exceed 1 course per semester; however, all other permissions apply.

STUDENT ATHLETES - ACADEMIC ELIGIBILITY REQUIREMENTS

Student-athletes must comply with NCAA and University rules regarding academic eligibility. While the Office of Registration and Records will monitor students' academic progress, it is the students' responsibility to know and understand the rules that govern their eligibility.

NCAA PROGRESS TOWARD DEGREE REQUIREMENTS

- A student-athlete must be enrolled in a minimum full-time program of not less than 12 hours to be eligible for practice and competition.
- Satisfactory completion of nine semester hours of academic credit every semester (fall or spring semester) in which the student-athlete has been enrolled full-time. (Cannot use summer school hours to fulfill nine hour rule).
- A student-athlete must complete 24 semester hours of credit a year (fall-to-fall) to be eligible for competition the following academic year. The 24 hours are considered as the hours countable towards satisfactory progress toward a degree.
- A student-athlete must achieve a minimum cumulative GPA of 2.00 prior to the beginning of each fall semester.
- If a student-athlete earns 24 hours or more during the academic year, the student has met the satisfactory progress requirements for the following academic year and is not held to a minimum number of hours that can be taken during summer school.
- A student-athlete must declare a major (i.e. designate a degree program) by the beginning of the third year of enrollment (or fifth semester).

TIFFIN UNIVERSITY MISSED CLASS POLICY

- 1. In order to meet the missed class time requirement of NCAA Bylaw 17.1, the following policy is in effect at Tiffin University:
- A. Student-athletes will not be required to attend any practice/activities that result in a missed scheduled class or final exam.

Activities considered practice include:

- Preparation and conditioning time (weight training, running, etc.)
- Training room time (rehab, taping, etc.)
- Meetings (to include individual film watching)
- On field practice
- B. Media and recruiting requests will not interfere with class or exam schedules.
- C. Exceptions to the above will only be approved by the Faculty Athletic Representative (FAR) who will report exceptions to the faculty at the last meeting of each semester.
- 2. For home competition, student-athletes shall not miss any classes prior to two hours before the scheduled competition time.
- 3. For away competition with same day travel, student-athletes shall not miss any classes prior to 30 minutes before the scheduled time of departure.
- 4. For away competition with overnight travel, no team shall depart more than 30 hours prior to the time of competition.
- 5. The Director of Athletics will provide to the FAR, the Provost and faculty via email at least one month prior to the start of a sport's season, a listing of all competition in that sport which will necessitate student-athletes being absent from class. This listing will include the time and date of competition, destination, departure time, and competition. The FAR or the Provost may request that modifications to the travel plans to be made.
- 6. Student-athletes will continue to present individual, written notifications, provided by the Athletics Department, to their instructors at least 24 hours prior to each contest that affects their class attendance.
- 7. Student-athletes will be responsible for submitting all assignments on time and that advance arrangements will be initiated by the student athlete for any assignments that will be missed.
- 8. Faculty members will not penalize student-athletes for missing classes due to conflicts with contractually scheduled athletic contests and related travel.
- 9. Coaches will not penalize student-athletes for missing practices due to conflicts with regularly scheduled classes or affiliate class related field trips (within reason) for which student-athletes are enrolled. It is recommended that faculty email coaches with details for a class related field trip a minimum of a week ahead of the scheduled date.

- 10. No competition will be scheduled on any day on which final examinations are scheduled unless prior approval has been received from the Provost.
- 11. Exceptions to the above statements for special tournaments and competitions, including championship play, must be approved by the FAR and the Provost.
- 12. Student-athletes who believe that they have received a lack of reasonable accommodation of the provisions of this missed class policy by a faculty member may immediately appeal to the appropriate Chair or to the Provost.
- 13. Student-athletes who believe that they have received a lack of reasonable accommodation of the provisions of this missed class policy by a coach may bring this matter to the attention of the Director of Athletics or the FAR.
- 14. Faculty having any questions about the application of these statements may contact the FAR or the Provost.

Undergraduate Education

Tiffin University believes that undergraduate education must develop the specific intellectual abilities as depicted below. These are integrated into a coherent educational experience so that students are prepared for positions of leadership in professional, business, and service careers.

In order to develop such capabilities within the framework of undergraduate education, Tiffin University's Bachelor Program is made up of four components: Transferable Courses, Tiffin Core (DEC), Professional Major Field, and Open Electives or Minor. No course may be used to meet the requirement of more than one Bachelor curriculum component. Thus, a course selected to meet a DEC or Transferable Course requirement cannot also be used to meet a School, Major or Open Elective/Minor requirement. In addition, no more than fifteen (15) courses from any one department as identified by the departmental alpha-prefix can be counted to fulfill Bachelor degree requirements.

TRANSFERABLE COURSES

A sound, educational experience begins with the connected abilities of understanding and communicating. Essential ideas first require essential capabilities. Primary among these capabilities is the ability to write and speak with clarity and precision and to read and listen with comprehension and with critical spirit. The complexity of modern information technologies and the necessity of logical thinking and critical analysis dictate the acquisition of skills in both verbal and quantitative arenas.

TIFFIN CORE (DEC)

Our specialized curriculum is focused on global capabilities and career readiness for all undergraduate students.

The Dragon Education Core (DEC) is a series of core classes intentionally designed to foster experiential learning and personal discovery for every student beginning in freshman year and continuing through senior year. The DEC is part of the Tiffin University Core General Education Program that is designed to give you the foundational knowledge, skills, and dispositions to be successful no only in college but also in life.

Today's employers look for culturally attuned individuals with interpersonal skills, life skills and cultural competencies and at Tiffin University, students will experience an academic curriculum that prepares them for these specialized 21st century competencies. At TU we celebrate CulTUral Uniqueness, (CCU) as this is our response to diversity, equity and inclusion so much so that our core curriculum classes reflect inclusive theory and practice. Our curriculum prepares students to think critically, communicate and engage collaboratively, apply problem-solving skills and solve complex challenges with and for diverse teams. When you graduate, you will have the knowledge, skills and dispositions necessary to work with people from different local and global cultures and backgrounds and this an extremely unique curriculum that you will not find at other colleges or universities Through these core classes, we provide workforce-ready advantages for our students that address today's professional challenges no matter what the organizational type, by infusing them into classroom and laboratory learning. We have collaborated with businesses and professionals to provide hands-on, experiential learning that produces graduates with the technical know-how and interpersonal skills to succeed. These essential skills will prepare you to be an innovative contributor and leader in the workplace.

Uphold TU's professionally-focused approach to learning that will help you stand out from others in the workplace
Reflect what employers demand in both practical, applicable knowledge and critical life competencies for a career-ready workforce. When you graduate from Tiffin University, you will be career ready with the ability to demonstrate:

– Career & Self-Development

- Communication
- Critical Thinking
- Curiosity and Openness to Equity & amp; Inclusion
- Diplomacy and Ethical Behavior
- Leadership and Emotional Intelligence
- Professionalism

OPEN ELECTIVES OR OPTIONAL MINOR | WRITING INTENSIVE COURSES | BACHELOR DEGREE REQUIREMENTS

– Teamwork

- Technology

• Drive "applied and experiential learning" across a core set of classes, helping students translate learnings to real life

• Instill a set of global competencies as part TU's Celebrating Cultural Uniqueness (CCU) so that every student graduates, regardless of field of study, equipped to be an innovative problem solver who can effectively and empathetically navigate culturally unique/diverse individuals and points of view.

PROFESSIONAL MAJOR FIELD

The professional major provides the student with the opportunity to study an area of interest or specialization in depth, in a way that enlarges the perspective of the student rather than in a way that narrows it. Tiffin University believes that the ability to view the major area of study as it relates to other disciplines and in its large social and ethical context is crucial to the future success of the student.

OPEN ELECTIVES OR OPTIONAL MINOR

Open Electives - The Tiffin Core (DEC) is designed to avoid the lock-step curricular approach by providing open elective courses for most programs. While these are true electives to be selected by the student according to the student's wishes and interests, the University also offers a variety of Minor Programs.

Optional Minor – An Optional Minor can be taken in any department except the Professional Major. Up to 50% of the overlapping major/minor courses can be applied for credit toward a declared minor. Students are encouraged to select a minor and should discuss their interests with their Faculty Advisor.

WRITING INTENSIVE COURSES

Tiffin University is committed to the total education of the student. Good writing skills are an undeniable requirement for a well-rounded education. With that as a goal, certain courses across the curriculum are designated Writing Intensive Courses and noted with a (w) in the Academic Bulletin. Writing Intensive Courses require writing assignments in which writing skill and clarity constitute a significant part of course work. Not only does writing show mastery of a skill, it enables the student to learn and process information so that knowledge can be applied in practical and abstract areas.

BACHELOR DEGREE REQUIREMENTS

Bachelor Degree
Tiffin University Core (DEC) Curriculum 37 hours ENG141 Introduction to Rhetoric and Academic Writing 3 hours
ENGIAI Introduction to Knetone and Academic Writing
COM130 Introduction to Speech Communication
MAT181 College Algebra OR
MAT185 Quantitative Reasoning OR
MAT275 Pre-Calculus
MAT273 Applied Statistics I
NAT130 Foundations of Healthy Living
CST111 Digital Literacy and Technology Readiness
Student choice of ONE of the following courses
HIS201 Introduction to Historical Events ENG201 Introduction to Literature
PHI110 The Art of Reasoning
ART210 Art Appreciation
CUL 210 Comparative Cultures
DEC100 Engage
DEC200 Explore
DEC300 Connect /DEC320 Connect (transfer students with 60 credit hours or more)
DEC400 Impact /DEC420 Impact (for transfer student with more than 60 credit hours)
DEC400L Impact ePortfolio
Professional Major Field

Course and credit requirements are stated under the degree and specific major listings in the Academic Bulletin.

Open Electives.....**up to 36 hours** A minimum of fifteen (15) hours of electives must be taken at the 200-400 level. UNDERGRADUATE

INSTITUTIONAL STANDARDS FOR THE CT ORE CABLE OF COMPONTENTSETENCIES OF A TIFFIN UNIVERSITY GRADUATE



INSTITUTIONAL STANDARDS FOR THE CORE COMPETENCIES OF A TIFFIN UNIVERSITY GRADUATE

COGNITIVE MINDSET

INTELLECTUAL COMPETENCIES

CREATIVITY - GENERATING IDEAS

- Innovative Thinking
- Thoughtful/Calculated Risk Taking
 - **Entrepreneurship**

CRITICAL THINKING

- Problem Solving
- Decision Making

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Analyzing, Integrating & Synthesizing

OBJECTIVITY

- Appreciating Multiple Perspectives
 - (past & present)
 - Adaptability & Flexibility
 - Question Status Quo

CULTURAL COMPETENCIES NCLUSIVE MINDSET

EMOTIONAL INTELLIGENCE (EI)

- Personal Competence Social Competence
- · Reflection & Resilience
- **CURIOSITY & OPENNESS**

FOR DIVERSITY

- Intersectionality
- Embrace & Value Difference
- Cultural Awareness

DIPLOMACY

- Conflict Management & Resolution
 - Negotiation
- Professionalism & Respect

NTEGRATIVE MINDSET GLOBAL COMPETENCIES

PROFESSIONAL PRACTICE

- Connections to Experience
 - Connections to Discipline
- · Professional Self-Reflection

LEADERSHIP

- · Developing Foresight
 - Managing Change
 - Collaboration

ETHICS

- Personal
- Professional
- Global/Community

THE FOUNDATIONAL MINDSET

- Written
- Face-to-face &

- Quantitative Competence
 - · Deduction
- Information/Visual Literacy
 - Appreciation of Privacy
 - Responsible Use of

SCIENTIFIC INQUIRY

- Command of the Scientific Method Understand the Research Process
 - Evidence-Based Reasoning





- Oral
- Mediated Communication

QUANTITATIVE LITERACY

- Financial Literacy

- Digital Media

GRADUATION REQUIREMENTS | CREDIT FOR PRIOR LEARNING

Graduation Requirements

BACCALAUREATE (BACHELOR'S) DEGREES

A Bachelor's Degree candidate must meet the following requirements to be eligible for the appropriate degree:

- 1. The student must successfully complete the course work laid out in the Tiffin Core (DEC).
- 2. The student must earn a minimum 2.00 cumulative grade point average for all course work. Education majors must earn a minimum of 2.50 for all course work.
- 3. The student must successfully complete the course work required and the number of semester hours specified by the School that awards the degree. Double degrees and/or double majors can apply up to 50% of the overlapping courses towards credit.
- 4. No more than 30 semester credits can be received from CLEP, credit by exam, proficiency exam, Advanced Placement, Prior Learning Credit, or International Bachelor Programmes combined (see Transfer of Credits from Other Institutions).
- 5. In addition, a student must complete a minimum of 30 semester hours at Tiffin University in order to receive a Bachelor degree.

OTHER BACHELOR'S DEGREE GRADUATION REQUIREMENTS

A student must have a minimum cumulative GPA of 2.5 for all courses outside of the knowledge skills, general education core, and open electives, to be eligible for graduation.

ASSOCIATE'S DEGREES

Associate's Degree candidates must meet the following requirements to be eligible for the appropriate degree:

- 1. Successfully complete the core curricula courses specified for their degree
- 2. Complete a minimum of 50% of the courses required for their degree at Tiffin University
- 3. Successfully complete the course work and number of semester hours required for their specific major
- 4. Earn a minimum 2.00 cumulative point average for all course work

ASSOCIATE TO BACHELOR (A2B)

- 1. 61 credit hours completed
- 2. Associate Degree awarded
- 3. Maximum number of credit hours required to receive a Bachelor's Degree is 61

ALTERNATE METHODS OF COMPLETING COURSE REQUIREMENTS

ADVANCED PLACEMENT *

High school students may receive advanced collegiate standing by taking advantage of the Advanced Placement Program of the College Entrance Examination Board, which has encouraged the establishment of college-level courses in high school. College credit may be granted for scores of 3, 4, and 5 in any of the advanced placement tests. A student may receive no more than 30 semester hours of credit through this program. Information about these exams may be obtained through the high school or online http://apcentral.collegeboard.com.

*The maximum number of semester credit hours a student may accumulate from all of these sources combined is 30 to be applied to a Bachelor's degree. The maximum number of semester credit hours a student may accumulate from these sources, combined with transfer credit, is 30 toward an Associate's degree program.

CREDIT FOR PRIOR LEARNING*

Under certain circumstances, Tiffin University can help students translate knowledge into college credit. Adult students, in particular, have the opportunity to seek credit based on significant demonstrated learning acquired as a result of experience in employment, volunteer activities, workshop/seminar participation, publications, community service, travel, military service, or other life experiences. Credit can be awarded solely based on the experience; for example, extensive work training/certification that may translate into credit. The Dean of the respective School will determine if the experience alone will count for credit. In other cases, credit is not awarded of the experience itself, but for the verifiable learning outcomes that grew out of the experience. Credit will be granted through a rigorous portfolio and evaluation process approved by the Dean. Adults who have been out of school for a period of time and are now returning to the University are the most likely applicants for prior learning credit. Contact the Dean of the appropriate discipline School for more information.

CLEP*

Credit may be awarded for either general or subject tests taken through College Level Examination Program (CLEP). The American Council on Education recommendations are followed when determining required scores for awarding credit.

INTERNATIONAL BACHELOR PROGRAMME*

Students who have successfully completed International Bachelor (I.B.) Higher Level work may petition for transfer credit. For each Higher Level examination for which a score of 4 or better is achieved, 3 semester hours of credit may be awarded on a course-by-course basis. Credit is not awarded for I.B. Subsidiary Level examinations. An official score report of results received is required for credit consideration. Higher Level I.B. courses are generally considered to be on a par with the Advanced Placement program courses of the College Entrance Examination Board. No more than 30 semester hours will be awarded through this program.

CLEE - CERTIFIED LAW ENFORCEMENT EXECUTIVE**

A student who has successfully completed the Certified Law Enforcement Executive Program may receive up to nine hours of credit (3 courses) toward a Criminal Justice degree. The student must have completed the entire CLEE program and meet the admissions criteria for a CJ degree. In addition, the student will need to submit their collection of CLEE documentation (10-15 papers completed during the training program) and/or write a 10-12 page paper on an assigned topic related to the TU course for credit. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

PELC - POLICE EXECUTIVE LEADERSHIP COLLEGE**

A student who has successfully completed the PELC may receive up to six hours of credit (2 courses) toward a Criminal Justice degree. The student must have completed the entire PELC program and meet the admissions criteria for the CJ degree. In addition, the student will need to submit their collection of PELC documentation (10-15 papers completed during the training program) and/or write a 10-12 page paper on an assigned topic related to the TU course for credit. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

STEP - SUPERVISOR TRAINING AND EDUCATION PROGRAM

A student who has successfully completed the Supervisor Training and Education Program through the Law Enforcement Foundation may be eligible to receive 3 credit hours (1 course) to-ward a Criminal Justice degree. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

ΟΡΟΤΑ

This experience is designed for the student who wishes to earn their Ohio Peace Officer certification. Application and acceptance is required. The semester-long, 15 credit hour course currently consists of 600 hours of training, mandated, designed and overseen by the Ohio Peace Officer's Training Academy. The successful completion of this course will certify the student as an employment-ready police officer in the State of Ohio. Students interested in participating in the OPOTA academy will need to use all Open Elective credits to do so.

FBINA

FBINA law enforcement training can translate into college credit at Tiffin University. Members of FBINA could receive up to 12** credit hours toward masters-level degree programs or up to 30** credits toward an undergraduate-level degree.

*The maximum number of semester credit hours a student may accumulate from all of these sources combined is thirty (30) to be applied to a Bachelor's degree The maximum number of semester credit hours a student may accumulate from these sources, combined with transfer credit, is 30 toward an Associate's degree program.

** The maximum number of semester credit hours a student may accumulate toward a Master's degree from all of these sources combined may not exceed one-third of the total number of credits required for the degree.

ODRC- OHIO DEPARTMENT OF REHABILITATION AND CORRECTIONS TRAINING ACADEMY-

Students who have completed the Corrections Academy Certification may earn six transferable credits towards a Bachelor of Criminal Justice degree. The credits will count for two courses (COR110 and COR120). The student must have completed the entire Academy, submit documentation of completion and meet the admissions criteria for a CJ degree. There is no additional fee to receive the credit.

SPECIAL PROGRAMS

SPECIAL PROGRAMS

ACADEUM – Acadeum provided a technology platform that unlocks underutilized online resources across higher education institutions to give every learner choice and opportunity to stay on track for graduation.

RIZE - RIZE is a higher education company incubated by Adrian College and in partnership with the Lower Cost Models for Independent Colleges (LCMC) Consortium. The LCMC, formed in 2015, is pioneering an innovative coursesharing model to help private colleges and universities grow enrollment through new degree programs while streamlining and lowering institutional costs. RIZE provides the LCMC with the platform that powers this collaborative model, allowing member institutions to adopt high-demand majors, minors and certificates that are built to get students ready for careers in the fastest-growing fields.

AMERICAN UNIVERSITY OF SWITZERLAND - Preparing students for the modern business environment, the American University in Switzerland is one of Switzerland's leading international business universities, situated in La Tour-de-Peilz. Located on the shores of Lake Geneva, AUS is close to the Olympic Capital Lausanne, and Geneva, the center for diplomacy. Throughout its 29-year history, AUS has prepared international students with the relevant business knowledge, tools and training to be a positive contributor to any organization.

AVENU LEARNING - A leading global provider of educational services, AVENU works with universities and other educational providers to extend boundaries and reimagine the transnational learner. Founded as a joint venture between Southern New Hampshire University and the SEEK Group, AVENU supports global learners across a portfolio of partner programs including certificates, undergraduate, and graduate degrees.

EMERGE EDUCATION – Emerge Education combines decades of higher education experience with an unparalleled commitment to partner success through seamless collaboration, precise strategy, and extensive expertise. As a result, our revenue-share partners experience increased enrollment, greater revenue, and improved student retention, all at a lower cost.

JOB READY – Job Ready is the result of a collaboration between the National Education Foundation (NEF), and Open4 Learning with the goal of delivering high-quality, affordable, relevant career pathways and credentials for the 21st century to a million job seekers and career shifters.

4PRO/4MED - 4ProTrainingCatalog.com delivers online professional development training for individuals, gigworkers, schools, universities and businesses. Every course includes a verified digital certificate and badge/seal.

RIVETICA - Rivetica specializes in marketing, recruitment and salesforce performance programs for colleges, universities and mid-size to large businesses. We counsel clients on marketing strategy, provide creative direction and implement tactics across digital and traditional communication channels.

IBM SKILLS ACADEMY - A skills-oriented training program to empower students of various backgrounds with the skills needed to excel in today's high-demand technologies. We provide a cloud-enabled learning environment and train-the-trainer learning model leveraging IBM and open-source technology.

SCHOLASTIC HONORS

UNDERGRADUATE ACADEMIC HONORS

Dean's List

Students are placed on the Dean's List at the end of the fall and spring semesters if they achieve a grade point average of 3.50 for the semester. A minimum of 12 hours of credit for that semester is required. The Dean's List is published twice a year, in February and in June.

GRADUATION AWARDS - UNDERGRADUATE DEGREE PROGRAMS

Dean's Award

This honor is given to the graduating student in the Bachelor program with the highest cumulative grade point average. To qualify for this award, the student must have completed 54 credit hours at Tiffin University and have no Incomplete grades as of midterm of the spring semester. If more than one graduating student has achieved a perfect 4.0, the final decision for the award rests with the Provost.

Scholar-Athlete Award

The award is given to a graduating student in a Bachelor program who has a 3.50 cumulative grade point average or higher, has played intercollegiate athletics for 4 years, and in their senior year participated as a starter in 75% of the team's games.

Student Leadership Award

This award is given to a graduating student in the Bachelor program for outstanding scholarship, participation in extracurricular activities, and communication with other students.

GRADUATION HONORS

BACHELOR'S DEGREE

All Tiffin University coursework that is used to meet TU degree requirements will be used in calculating graduation with honors.

Distinction	GPA Range
Summa Cum Laude	3.90 - 4.00
Magna Cum Laude	3.70 - 3.89
Cum Laude	3.50 - 3.69

ASSOCIATE'S DEGREE

Distinction	GPA Range
Cum Laude	3.50 - 4.00

ACADEMIC HONORS CEREMONY – UNDERGRADUATE DEGREE PROGRAMS

Each year seniors who have achieved high levels of academic performance during their academic career are honored at a ceremony hosted by the Vice President for Academic Affairs. Awards are presented for overall academic achievement and for achievement in major fields of study.

Academic Distinction

This medal is given to Bachelor degree students graduating with a cumulative grade point average of 3.50 or above.

Excellence in Field of Study

The glass flame award is given to graduating students (one in each major) in the Bachelor program with a cumulative grade point average of 3.50 or above, a minimum of 54 credit hours completed at Tiffin University, and no Incomplete grades as of midterm of the spring semester. Awardees are chosen by the faculty in the appropriate departments for both their academic performance and their contribution to learning and life at Tiffin University.

UNDERGRADUATE ACADEMIC PROGRAM

Undergraduate Academic Program

Tiffin University's undergraduate program offers degrees in Bachelor of Arts, Bachelor of Business Administration, Bachelor of Criminal Justice, Bachelor of Science, and Associate of Criminal Justice. The following is a list of available majors and majors with concentrations for Academic Year 2022-2023.

UNDERGRADUATE DEGREES, MAJORS, AND MAJORS WITH CONCENTRATIONS

BACHELOR OF ARTS (BA) DEGREE

Chemistry Major Commercial Music Major w/o concentration Commercial Music Major w/concentration in Engineering and Production Commercial Music Major w/concentration in Performance and Entrepreneurship Digital Media & Design Major English with licensure in Middle School Education Major in conjunction w/Lourdes University Global Sports and Culture Major Government & National Security Major Health, Fitness and Wellness Major History with licensure in Integrated Social Studies Major in conjunction w/Lourdes University History with licensure in Middle School Education Major in conjunction w/Lourdes University Psychology Major w/o concentration (Offered Online Only) Psychology Major w/concentration in Addictions Counseling Psychology Major w/concentration in Cross-Cultural and International Psychology Psychology Major w/concentration in Human Services Psychology Major w/concentration in Sports Public History Major Science with licensure in Middle School Education Major in conjunction w/Lourdes University Strategic and Mass Communication Major Workplace Leadership Major (Offered Online only)

BACHELOR OF BUSINESS ADMINISTRATION (BBA) DEGREE

Accounting Major Business Management Major Finance Major Healhtcare Administration Major Human Resource Management Major International Business Major Manufacturing Management Major Marketing Major Sports Management Major w/concentration in Athletic Administration Sports Management Major w/concentration in Sports Marketing Sports Management Major with Concentration in eSports Supply Chain Management Major

BACHELOR OF CRIMINAL JUSTICE (BCJ) DEGREE

Contemporary Justice (Offered Online only) Corrections Major Criminal Behavior Major (Offered Online only) Criminalistics Major Digital Forensics Major Forensic Psychology Major Homeland Security and Terrorism Major Justice Administration Major Law Enforcement Major

BACHELOR OF SCIENCE (BS) DEGREE

Applied Health Sciences (Dual Degree Program with Mercy College of Ohio/B.S.N. Nursing Pre-licensure) Computer Science Major w/concentration in Network & Systems Administration Computer Science Major w/concentration in Software Development Computer Science Major w/concentration in Unmanned AirCraft Systems Computer Science Major with Concentration in Video Game Design Computer Science Major with Concentration in Web Design Cyber Security Major Exercise Science Major Forensic Science Major Neuroscience Major

ASSOCIATE OF CRIMINAL JUSTICE (ACJ) DEGREE

Law Enforcement Major

MINORS

Accounting Addictions Counseling Chemistry Computer Science Technology Corrections Criminalistics Cyber Security Cross-Cultural and International Psychology **Digital Forensics** Digital Innovation and Design Digital Marketing **Esports Studies Exercise Science** Finance Forensic Accounting Forensic Psychology Forensic Science Government Homeland Security Human Resource Management (Offered Online only) Human Services

BACHELOR-LEVEL CERTIFICATES

Addictions Counseling

Individualized Studies Industrial/Organizational Psychology International Business Law Enforcement Leadership Studies Management Marketing Mathematics Music Psychology **Regional Studies** Sociology Sports Management Sport Psychology Sports Writing and Promotion Strategic and Mass Communication Terrorism Studies Unmanned AirCraft Systems

Undergraduate Curricula

BACHELOR OF ARTS (BA) DEGREE

The Bachelor of Arts Degree is awarded in the following majors:

- Chemistry
- Commercial Music, concentration in Engineering and Production
- Commercial Music, concentration in Performance and Entrepreneurship
- Digital Media & Design
- English with Licensure in Middle School Education, in conjunction with Lourdes University
- Global Sports and Culture
- Government and National Security
- Health, Fitness and Wellness
- History with Licensure in Integrated Social Studies, in conjunction with Lourdes University
- · History with Licensure in Middle School Education, in conjunction with Lourdes University
- Psychology, no concentration (offered online only)
- Psychology, concentration in Addictions Counseling
- · Psychology, concentration in Cross-Cultural and International Psychology
- Psychology, concentration in Human Services
- Psychology, Concentration in Sports
- Public History
- Science with Licensure in Middle School Education, in conjunction with Lourdes University
- Strategic and Mass Communication
- Workplace Leadership (Offered Online Only)

BA degree candidates must complete the course work and semester hours as specified below. A student must have a minimum cumulative GPA of 2.5 for all courses outside of the transferable courses, Tiffin Core (DEC), and open electives.

Tiffin Core (DEC)	

CHEMISTRY | COMMERCIAL MUSIC

The completion of a BA in this chemistry program will enable students to be admitted in professional graduate programs in medicine, dentistry, veterinary, physician's assistant, or law programs. In addition, this major can be used to support students interested in teaching chemistry in high school to enable them to obtain state licensure to teach. Students who graduate with this degree can also work in careers in commercial and industrial laboratories, sales (involving technical and equipment service), and chemical patent lawyers.

Students majoring in Chemistry must earn a minimum of a 2.5 GPA at the completion of the 8- hours, course sequence of CHM131/CHM131Lab/CHM132/CHM132Lab, to continue in the major.

DIO010 Compared Dialogue Lywith DIO0101 Lab	
BIO2IO GENERAL BIOIOGY I WITH BIO2IOL LAD	.15
BIO210 General Biology I with BIO210L Lab	rs
CHM131 General Chemistry I with CHM131L Lab	rs
CHM132 General Chemistry II with CHM132L Lab4 hou	rs
CHM281 Analytical Chemistry with CHM281L Lab4 hou	rs
CHM331 Organic Chemistry I with CHM331L Lab	rs
CHM332 Organic Chemistry II with CHM332L Lab	rs
CHM411 Biochemistry with CHM441L Lab	rs
CHM450 Physical Chemistry with CHM450L Lab	rs
CHM481 Instrumental Analysis with Lab	rs
MAT285 Calculus II	rs
PHY211 General Physics I with PHY211L Lab	rs
PHY212 General Physics II with PHY212L Lab	rs
SAS470 Internship	rs
PHY211 General Physics I with PHY211L Lab	rs
Program electives: 8 additional credit hours in CHM/BIO/MAT	

MAJOR: COMMERCIAL MUSIC

Commercial Music study is based largely on a praxial philosophy, allowing students to gain an understanding of popular music styles primarily through practical music-making, rather than through a more theoretical or musicological study. If fits squarely with a professional approach to music education.

HUMANITIES CORE

ENG152 Technical Writing	
DMD134 Introduction to Digital Media	
DMD230 Digital Video I	
COM310 Human, Interpersonal and Small Group Communication	
COM324 Communicating Across Cultures	
SAS470 Internship	
Total	

COMMERCIAL MUSIC

MUS100 Music Convocation (six semesters)	0 hours
MUS100 Music Convocation (six semesters) MUS105 Musician Success Seminar MUS115 Private Music Instruction-Primary MUS116 Private Music Instruction-Primary MUS121 Musicianship I – Lecture MUS121L Musicianship I – Lab MUS130 Introduction to Music Technology MUS215 Private Music Instruction – Primary MUS216 Private Music Instruction – Primary MUS221 Musicianship II – Lecture MUS221 Musicianship II – Lecture MUS230 Live Sound Engineering MUS240 Rhythm Section I MUS299 Second-Year Project MUS360 Survey of Music Business	1 hour
MIISI15 Private Music Instruction-Primary	1 hour
MIISTIP Private Music Instruction - Primary	1 hour
MUS121 Musicianshin L – Lecture	3 hours
MUSICIAN MUSICIANSINI I – L'ab	1 hour
MUSICIA Introduction to Music Technology	2 hours
MUS130 Inflotduction to Music Instruction Drimony	
MUS216 Drivate Music Instruction – Primary	1 Hour
MUSZIO Private Music Instruction – Printary	1 IIOUI
MUS221L MUSICIANSNIP II - Lab	
MUS230 Live Sound Engineering	
MUS240 Rhythm Section I	
MUS299 Second-Year Project	1 hour
MUS360 Survey of Music Business	3 hours
MUS330 Recording Engineering	3 hours
MUS340 Rhythm Section II	
MUS420 Music Publishing	
MUS499 Senior Project	
MUS3299 Second Teal Project	38 hours

MAJOR: COMMERCIAL MUSIC (continued)

CONCENTRATION: PERFORMANCE AND ENTREPRENEURSHIP

MUS315 Private Music Instruction- Primary	1 hour
MUS316 Private Music Instruction – Primary	
MUS321 Arranging I	3 hours
MUS405 Music Entrepreneurship	3 hours
MUS415 Private Music Instruction – Primary	1 hour
MUS421 Arranging II	3 hours
MUS422 Songwriting	3 hours
MUS440 Rhythm Section II	
Total	

CONCENTRATION: ENGINEERING AND PRODUCTION

MUS234 Sound Design	
MUS336 Music for Film & Media	
MUS338 Electronic Music Production	
MUS430 Advanced Studio Production I	
MUS431 Advanced Studio Production II	
MUS405 Music Entrepreneurship	
Total	18 hours

MAJOR: DIGITAL MEDIA & DESIGN

Digital Media & Design will prepare graduates to work with interactive web and app development business creating educational, entertainment-based and commercial mobile apps, websites, modelers, concept artists and technical directors in animation studios, interactive gaming companies and virtual reality labs. Graduates will also be able to design webs. Graduates can also work in the television and film industry as directors of photography, videographers, special effects artists, and editors. The printing, graphic design and photography industries also employ Digital Media & Design majors to manage the creation and production of digital promotion materials.

HUMANITIES CORE

COM310 Human, Interpersonal and Small Group Communication	3 hours
COM324 Communicating Across Cultures	3 hours
DMD134 Introduction to Digital Media	3 hours
DMD230 Digital Video I	
ENG152 Introduction to Technical Writing	
SAS470 Internship	
Total	

MAJOR: DIGITAL MEDIA & DESIGN

ART120 Two-Dimensional Foundations	S
ART120 Two-Dimensional Foundations	S
ART324 Digital Mixed Media	S
ART324 Digital Mixed Media	S
AR1420 Interactive Digital Design	S
CST255 Internet and Website Design	S
CST201 Programming	S
DMD234 Digital Photography I	S
DMD320 Web Design	S
DMD334 Digital Video II	S
DMD334 Digital Video II	S
DMD454 eLearning/eTraining Content Development	S
SAS499 Senior Seminar	S
Total	S

MAJOR: ENGLISH WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

This degree and licensure is offered in partnership with Lourdes University and provides the student with all of the course work for a degree in English and one minor area chosen from history, mathematics, or science, as well as license requirements for Middle School teaching credentials for grades 4-9.

COMPETENCY CORE

COM130 Oral Communication & Presentation	3 hours
ENG141 Rhetoric and Introductory Research Writing [Composition]	3 hours
ENG142 Rhetoric and Academic Writing (w) [Composition]	3 hours
MAT181 College Algebra	3 hours
MAT273 Applied Statistics I	3 hours
EDU151 Technology In Learning	1 hour
EDU251 Technology & Pedagogy for Learning	1 hour
EDU351 Technology, Pedagogy, & Content Knowledge for Learning	1 hour
[EDU151/251/351 combined fulfill CIS requirement]	
NAT130 Foundations for Healthy Living	
Total	21 hours

CULTURE CORE

EDU216 Multicultural and Social Issues in Education3 hours
Total

DRAGON EDUCATION CORE

DEC100 Engage	
DEC200 Explore	
DEC300/320 Connect	
DEC400/420 Impact	
DEC400L Impact ePortfolio	
Total	13 hours

ENGLISH MAJOR

ENG221 History of the English Language	
ENG221 History of the English Language ENG223 Advanced Grammar	
FNG291 British Literature I (Chaucer to Romantics) (w)	3 hours
ENG292 British Literature II (Romantics to WWII) (w)	
ENG293 American Literature I (w) ENG294 American Literature II (w)	
ENG294 American Literature II (w)	
ENG313 Theoretical Approaches to Writing & Reading ENG380 Shakespeare (w)	
ENG380 Shakespeare (w)	
ENG422 World Literature (w)	
ENG463 Literary Theory (w)	
ENG463 Literary Theory (w) One of the following:	
ENG348 British Novel (w)	
ENG347 American Novel (w)	
CUL443 Comparative Mythology (w)	
Total	

PROFESSIONAL EDUCATION REQUIREMENTS

EDU100 Foundations of Education or EDU 101 Education Bridge (1 hr)	3 hours
EDU230 Survey of Special Needs Education	3 hours
EDU250 Educational Psychology and Human Development	3 hours
EDU319 Classroom Management for Middle Childhood & AYA Education	3 hours
EDU329 Differentiated Instruction & Assessment	3 hours
Total	15 hours

ENGLISH WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

MAJOR: ENGLISH WITH LICENSURE IN MIDDLE SCHOOL EDUCATION (continued)

READING CORE REQUIREMENTS

EDU220 Reading Comprehension Skills, Strategies and the Writing Process in Inclusive Classrooms	hours
EDU221 Content Area Reading and Writing	hours
EDU324 The Role of Phonics and the Foundation of Reading and Writing	
EDU335 Reading Diagnoses and Assessment	hours
Total	hours

MIDDLE SCHOOL REQUIREMENTS

Sub-total	
Total	21 hours
EDM490 Middle Childhood Student Teaching	
EDM351-356 Middle Childhood Methods & Field Experience II	
EDM250 Middle Childhood Methods & Field Experience I	
EDM235 Middle Childhood Curriculum, Instruction & Assessment	

SECONDARY FIELD OF STUDY: CHOOSE ONE FIELD

Secondary Field of Study courses will be used to fill General Education Requirements. Students must choose secondary field of study when they declare their education major in order to avoid taking courses that do not fulfill graduation requirements for their major or secondary field of study.

MATHEMATICS

MAT185 Quantitative Reasoning	urs
MAT271 Geometry for Middle School Teachers	urs
MAT275 Pre-Calculus	urs
MAT370 Teaching Mathematics in Middle School (w)	urs
Total	urs

SCIENCE

BIO210 General Biology I and BIO210L Lab	
NAT201 Physical Science	
NAT205 Earth Science	
NAT114 Survey of Science	
SCI370 Integrated Science for Teachers	
Total	

SOCIAL STUDIES

CUL250 World Cultural Geography	
ECO222 Principles of Microeconomics	
HIS122 Research and Writing for History (w)	
HIS267 Challenges of Global Leadership: US History after 1945 (w)	
HIS323 The Emerging West (w)	
HIS410 The Inter-Connected World (w)	
Total	18 hours
Total for the degree w/Secondary field of study	136-142 hours

*Must have a 2.50 cumulative grade point average in all courses.

MAJOR: GLOBAL SPORTS AND CULTURE

Tiffin University, with its culture of excellence in intercollegiate athletics, consistently draws a population of students who share a strong affinity for sports and sports-related topics. For many students, sports are a driving factor in their choice to attend TU, and we would do well to embrace this fact.

The Global Sports and Culture program will leverage our students' sport-related affinity and motivation as a conduit to present varied forms of knowledge inquiry with the foal to integrate perspectives and strategies across a multiplicity of disciplines and to articulate the challenges, responsibilities, and privileges of belonging in a complex, diverse, and interconnected world.

The GSC curriculum prepares students to effectively and appropriately communicate the connections they have synthesized across diverse fields of knowledge and interdisciplinary experiences. It cultivates their collaborative problem-solving ability and the specific skills that they can contribute to future endeavors after college, which will give them an advantage in a competitive, complex and uncertain job market. This program is in full alignment with the School of Arts and Sciences' mission to... develop within each student the intellectual skills and abilities required for a successful processional career or admission to graduate school.

MAJOR: GSC	
GSC110 Global Sports & Culture I	
GSC210 Global Sports & Culture II	
GSC310 Global Sports & Culture III	
ENG301 Professional Communication.	
PSY101 Introduction to Psychology	
SOC101 Principles of Sociology	
SOC280 Sports in American Society	
SCS220 Introduction to Leadership.	
SMG160 Introduction to Sports Management	
GSC410 Global Sports & Culture Capstone	
Total	30 hours

GSC CONCENTRATION

Complete 2 tracks or complete the Sports Psychology Minor (18 credit hours)

TRACK 1: PHYSICAL ACTIVITY & WELLNESS

NAT261 Principles of Health and Fitness Training *Includes Certification Option* HFW313 History of Physical Activity HFW413 Soc & Psy of Phy Activity

TRACK 2: CULTURAL INTELLIGENCE & LEADERSHIP

SCS440 Theory and Application of Leadership SOC360 Multicultural Issues SCS335 Leading with Cultural Intelligence

TRACK3: SPORTS INFORMATION

COM241 Introduction to Mass Communication SMG235 Sports Marketing and Promotions SMG335 Sports Media Technology

MAJOR: GOVERNMENT AND NATIONAL SECURITY

The major, housed in the School of Criminal Justice and Social Sciences, takes a global view of American national security policy and security issues. The program focuses on the workings of American political and governmental processes, national security, and the intelligence community. The emphasis in the major is on career skills, research methods, critical thinking, scholarly writing and public speaking.

THE STRUCTURE OF GOVERNMENT AND FEDERALISM

The first part of this major draws on those parts of a traditional government curriculum that bears directly upon the workings of our governmental system in general, and our national security system in particular, at the international, federal, state, and local levels.

CORE COURSES

POL101 Introduction to the American Political Process	3 hours
POL151 Introduction to National Security Studies	3 hours
POL201 Political Geography	
POL311 Federalism	
Total	

MAJOR COURSES

ENF245 Emergency Organization and Management ENF441 Counterintelligence/Counter-terrorism One of the following:	3 hours
ENF441 Counterintelligence/Counter-terrorism	3 hours
One of the following:	3 hours
HIS225 United States Diplomatic History Since 1895 (w)	
HIS226 United States Military History Since 1895 (w)	
POL205 The Presidency	3 hours
POL206 Congress	3 hours
POL207 The Courts	3 hours
POL310 Public Policy	3 hours
POL313 American National Security Policy	3 hours
POL345 Economic Instruments of Security Policy	3 hours
POL205 The Presidency POL206 Congress POL207 The Courts POL310 Public Policy POL313 American National Security Policy POL345 Economic Instruments of Security Policy POL350 International Security POL391 Comparative Political Systems POL400 The Constitution, Liberty, and Order POL420 Transnational and Unconventional Threats POL420 Transnational and Unconventional Threats POL420 Comparative Policy in Homeland and National Security (w)	3 hours
POL391 Comparative Political Systems	3 hours
POL400 The Constitution, Liberty, and Order	3 hours
POL420 Transnational and Unconventional Threats	3 hours
POL491 Capstone Senior Seminar in Homeland and National Security (w)	3 hours
SCS300 Research Design (w)	3 hours
SCS470 Internship I	
POL491 Capstone Senior Seminar in Homeland and National Security (w) SCS300 Research Design (w) SCS470 Internship I Total	48 hours

MAJOR: HEALTH, FITNESS AND WELLNESS

The Health, Fitness, and Wellness major will provide the opportunity for students who would like to pursue a career like to pursue a career in the health and wellness field with emphasis on leadership, excellence and service important for improving the lives of others. Students will learn how to develop skills to design and manipulate regimens to work with healthy or symptomatic individuals, assess psychology and sociological aspects that influence participation in exercise and physical activity, and identify the tools to develop and manage health, fitness and wellness initiatives throughout the lifespan.

Students who pursue a degree in Health, Fitness, and Wellness will have an excellent foundation to pursue careers as personal trainers, fitness and conditioning coach, public health educator, community health worker, health services manager, and corporate wellness among others.

SOC101 Introduction to Sociology	3 hours
PSY101 Introduction to Psychology	3 hours
NAT124 Introduction to Athletic Training	3 hours
NAT112 First Aid/CPR/AED	1 hour
HCA140 Survey of Healthcare Organizations and Terminology	
NAT150 and NAT150L Introduction to Anatomy and Physiology + Lab	4 hours
SMG160 Introduction to Sports Management	3 hours
SMG220 Principles of Athletic Development	
EXS225 Motor Development	3 hours
NAT261 Principles of Health and Fitness Training	3 hours
SOC280 Sports in American Society	3 hours

GOVERNMENT AND NATIONAL SECURITY | HEALTH, FITNESS AND WELLNESS

PSY211 Introduction to Sports Psychology	
PSY301 Adult Development and Life Assessment	
HFW213 Principles of Human Nutrition	
HFW313 History and Philosophy of Sport and Physical Activity	
NAT321 Community and Public Health	
EXS322 Kinesiology	
HFW415 Advanced Strength and Conditioning + Lab	4 hours
HFW413 Sociological and Psychological Aspects of Physical Activity	
HCA474 Social Aspects of Aging	
SAS470 Internship (w)	
Total	63 hours

MAJOR: HISTORY WITH LICENSURE IN INTEGRATED SOCIAL STUDIES

This major is offered in partnership with Lourdes University and provides the student with all of the coursework for a degree in History and license requirements for Adolescent and Young Adult teaching credentials for Integrated Social Studies, grades 7 - 12.

COMPETENCY CORE

COM130 Oral Communication & Presentation	
ENG141 Rhetoric and Introductory Research Writing [Composition]	
ENG142 Rhetoric and Academic Writing (w) [Composition]	3 hours
MAT185 Quantitative Reasoning	
MAT273 Applied Statistics I	
EDU151 Technology In Learning	1 hour
EDU251 Technology & Pedagogy for Learning	1 hour
EDU351 Technology, Pedagogy, & Content Knowledge for Learning	1 hour
[EDU151/251/351 combined fulfill CIS requirement]	
NAT130 Foundations for Healthy Living	
Total	

CULTURE CORE

EDU216 Multicultural and Social Issues in Education	
Total	3 hours
DRAGON EDUCATION CORE	
DEC100 Engage	3 hours
DEC200 Explore	
DEC300/320 Connect	3 hours
DEC400/420 Impact	
DEC400L Impact ePortfolio	1 hour
Total	13 hours

INTEGRATED SOCIAL STUDIES

CUL250 Cultural Geography	CUL250 Cultural Geography
CO221 Principles of Macroeconomics	ECO221 Principles of Macroeconomics
CO222 Principles of Microeconomics	ECO222 Principles of Microeconomics
ECO222 Principles of Microeconomics	HIS122 Research for History (w)
HIS231 Creating a Nation (w)	HIS231 Creating a Nation (w)
HIS231 Creating a Nation (w)	HIS242 US History 1865 to 1945 (w)
HIS267 Challenges of Global Leadership: US History after 1945 (w) 3 hours	HIS267 Challenges of Global Leadership, US Histo
HIS207 Entanenges of Biodal Leadership: Co Flictory arter 1945 (w) and 1945 (w) after 1945 (w) a	HIS303 Dawn of Humankind (w)
HIS323 The Emerging West (w)	HIS323 The Emerging West (w)
HIS410 The Interconnected World (w)	HIS410 The Interconnected World (w)
HIS425 Historiography (w)	HIS425 Historiography (w)
ſwo 300-400 level HIS electives6 hours	Two 300-400 level HIS electives
POL201 Political Geography	POL201 Political Geography
POL391 Comparative Political Systems	POL391 Comparative Political Systems
POL201 Political Geography	Total

PROFESSIONAL EDUCATION REQUIREMENTS

EDU100 Foundations of Education or EDU 101 Education Bridge (1 hr)	
EDU230 Survey of Special Needs Education	
EDU250 Educational Psychology and Human Development	3 hours
EDU319 Classroom Management for Middle Childhood & AYA Education	3 hours
EDU329 Differentiated Instruction & Assessment	3 hours
Total	15 hours

ADOLESCENT TO YOUNG ADULT (AYA) REQUIREMENTS

EDA235 Clinical Curriculum & Instruction for AYA	
EDA250 General Teaching Methods and Field Experience I	
EDA351 Social Studies Methods and Field Experience II	
EDA490 Adolescent and Young Adult Student Teaching	
Total	

READING CORE REQUIREMENTS

EDU221 Content Area Reading and Writing	
Total Hours Required	urs

*Must have a 2.50 cumulative grade point average in all courses.

MAJOR: HISTORY WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

This degree and licensure is offered in partnership with Lourdes University and provides the student with all of the course work for a degree in History; one minor area chosen from English, mathematics, or science; and license requirements for Middle School teaching credentials for grades 4-9.

COMPETENCY CORE

COM130 Oral Communication & Presentation	
ENG141 Rhetoric and Introductory Research Writing [Composition]	
ENG142 Rhetoric and Academic Writing (w) [Composition]	
MAT181 College Algebra	
MAT273 Applied Statistics I	
EDU151 Technology In Learning	1 hour
EDU251 Technology & Pedagogy for Learning	1 hour
EDU351 Technology, Pedagogy, & Content Knowledge for Learning	1 hour
[EDU151/251/351 combined fulfill CIS requirement]	
NAT130 Foundations for Healthy Living	
Total	21 hours

CULTURE CORE

EDU216 Multicultural and Social Issues in Education	
Fotal	3 hours

DRAGON EDUCATION CORE

DEC100 Engage	
DEC200 Explore	
DEC300/320 Connect	
DEC400/420 Impact	
DEC400L Impact ePortfolio	
Total	

HISTORY MAJOR

CUL250 Cultural Geography	3 hours
ECO222 Principles of Microeconomics	
HIS122 Research for History (w)	3 hours
HIS231 Creating a Nation (w)	
HIS242 US History 1865 to 1945 (w)	3 hours
HIS267 Challenges of Global Leadership: US History after 1945 (w)	3 hours
HIS303 Dawn of Humankind (w)	3 hours
HIS320 Ohio History	3 hours
HIS323 The Emerging West (w)	3 hours

HIS410 The Interconnected World (w)	
HIS425 Historiography (w)	
POL201 Political Geography	
POL391 Comparative Political Systems	
Total	_

PROFESSIONAL EDUCATION REQUIREMENTS

EDU100 Foundations of Education or EDU101 Education Bridge (1 hour)	3 hours
EDU230 Survey of Special Needs Education	3 hours
EDU 250 Educational Psychology and Human Development	3 hours
EDU319 Classroom Management for Middle Childhood & AYA Education	3 hours
EDU329 Differentiated Instruction & Assessment	3 hours
Total	15 hours

READING CORE REQUIREMENTS

EDU220 Reading Comprehension Skills, Strategies and the Writing Process in Inclusive Classrooms	3 hours
EDU221 Content Area Reading and Writing	3 hours
EDU324 The Role of Phonics and the Foundation of Reading and Writing	3 hours
EDU335 Reading Diagnoses and Assessment	3 hours
Total	12 hours

MIDDLE SCHOOL REQUIREMENTS

EDM235 Middle Childhood Curriculum, Instruction & Assessment	3 hours
EDM250 Middle Childhood Methods & Field Experience I	3 hours
EDM351-356 Middle Childhood Methods and Field Experience II	3 hours
EDM490 Middle Childhood Student Teaching	12 hours
Total	21 hours
Sub-total	124 hours

SECONDARY FIELD OF STUDY: CHOOSE ONE FIELD

Secondary Field of Study courses will be used to fill General Education Requirements. Students must choose secondary field of study when they declare their education major in order to avoid taking courses that do not fulfill graduation requirements for their major or secondary field of study.

LANGUAGE ARTS

ENG313 Theoretical Approaches to Reading and Writing	
One of the following:	
ENG360 American Poetry (w)	
ENG361 British Poetry (w)	
ENG422 World Literature (w)	
Total	9 hours

MATHEMATICS

MAT185 Quantitative Reasoning	3 hours
MAT271 Geometry for Middle School Teachers	
MAT275 Pre-Calculus	
MAT370 Teaching Mathematics in Middle School (w)	
Total	12 hours

SCIENCE

BIO210 General Biology I + BIO210L Lab	4 hours
NAT114 Survey of Science	
NAT205 Earth Science	
NAT201 Physical Science	
SCI370 Integrated Science for Teachers	
Total	

HISTORY WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

MAJOR: PSYCHOLOGY

This major, housed in the School of Criminal Justice and Social Sciences, offers students a generalist orientation to the field of psychology. Students are required to take courses that lay a solid foundation for research and graduate studies as this degree is intended to provide a basis for a non-practitioner career.

PSYCHOLOGY CORE

PHI215 Ethics
PSY101 Introduction to Psychology
PSY201 Introduction to Professional Practices (w)
PSY250 Social Psychology
PSY263 Theories of Personality
PSY265 Lifespan Development
PSY302 History and Systems of Psychology
PSY362 Abnormal Behavior
PSY401 Biological Foundations of Behavior
SOC101 Introduction to Sociology
SCS300 Research Design (w)
Any one course in: CUL, ART, HIS, or NAT
Total

PSYCHOLOGY: NO CONCENTRATION (Offered Online Only)

PHI215 Ethics	3 hours
PSY101 Introduction to Psychology	
PSY201 Introduction to Professional Practices (w)	3 hours
PSY250 Social Psychology	
PSY250 Social Psychology PSY263 Theories of Personality	3 hours
PSY265 Lifespan Development	3 hours
PSY302 History and Systems of Psychology	3 hours
PSY362 Abnormal Psychology	
PSY401 Biological Foundations of Behavior	
SOC101 Introduction to Sociology	
SCS300 Research Design (w)	3 hours
FOR423 Case Management	3 hours
FOR430 Crisis Intervention Strategies	
PSY269 Human Sexuality	3 hours
PSY360 Introduction to Counseling	3 hours
SCS450 Human Services Capstone	3 hours
SCS470 Internship I	3 hours
Any One Course in: ART/CUL/HIS/NAT	3 hours
PSY265 Lifespan Development. PSY302 History and Systems of Psychology. PSY362 Abnormal Psychology. PSY401 Biological Foundations of Behavior. SOC101 Introduction to Sociology. SCS300 Research Design (w). FOR423 Case Management. FOR430 Crisis Intervention Strategies. PSY269 Human Sexuality. PSY360 Introduction to Counseling. SCS450 Human Services Capstone. SCS470 Internship I. Any One Course in: ART/CUL/HIS/NAT. Total.	54 hours

CONCENTRATION: ADDICTIONS COUNSELING

CSL310 Introduction to Addiction Theory and Practice	3 hours
CSL320 Counseling Procedures and Strategies with Addicted and Disordered Populations	
CSL425 Group Process and Techniques Working with Addicted and Disordered Populations	3 hours
CSL430 Cultural Competence in Counseling	3 hours
CSL435 Assessment & Diagnosis of Addictive & Behavioral Health Problems	3 hours
CSL440 Prevention, Intervention, and Treatment Planning in Addictions	3 hours
CSL445 Theory and Practice of Relationship Counseling in Addictions & Behavioral Health	3 hours
SCS470 Internship I	3 hours
Total	

CONCENTRATION: CROSS-CULTURAL AND INTERNATIONAL PSYCHOLOGY

CSL430 Cultural Competence in Counseling	
PSY425 Cross-Cultural and International Psychology	
SOC265 Peace and Social Justice	
SOC360 Multicultural Issues in Society (w)	
Two of the following	
CUL and/or Language (ARB/SPA)	
Two of the following	6 hours
SCS470 Internship I	
SCS471 Internship II	
SCS491 Senior Seminar I	
SCS492 Senior Seminar II	
Total	

CONCENTRATION: HUMAN SERVICES

FOR423 Case Management	3 hours
FOR430 Crisis Intervention	3 hours
PSY269 Human Sexuality	3 hours
PSY360 Introduction to Counseling	3 hours
SCS450 Human Services Capstone	3 hours
SCS470 Internship I	3 hours
One of the following:	3 hours
CSL430 Cultural Competence in Counseling	
SOC36 Multicultural Issues in Society	
One of the following:	3 hours
COM310 Human, Interpersonal and Small Group Communication	
COR420 Agency Management	
FOR365 Drugs and Society	
FOR485 Death and Dying	
PSY390 Special Topics	
PSY425 Cross-Cultural and International Psychology	
PSY440 Comparative Psychotherapies and Therapeutic Techniques	
PSY445 Psychometrics	
SCS471 Internship II	
SOC310 Sociology of the Family	
SOC320 Community Sociology	
SOC361 Sociology of Gender	
FOR, CSL, or PSY 200 to 400 level course (approved by instructor)	
Total	

CONCENTRATION: SPORTS PSYCHOLOGY

CSL430 Cultural Competence in Counseling.	
HFW413 Sociological and Psychological Aspects of Physical Activity	3 hours
PSY211 Introduction to Sports Psychology.	
PSY320 Motivational Psychology	
PSY411 Applied Sport Psychology	3 hours
SOC280 Sports in American Society	3 hours
SCS470 Internship I	3 hours
SMG220 Principles of Athlete Development.	3 hours
Total	24 hours

MAJOR: PUBLIC HISTORY

The BA in Public History is an applied history program. Students who earn this degree will be prepared to work in various applied history professions, including historical consultants, museum professionals, government historians, archivists, oral historians, cultural resource managers, curators, film and media producers, historical interpreters, historic preservationists, policy advisers, local historians, and community historical activists.

HUMANITIES COREENG152 Technical Writing3 hoursDMD134 Introduction to Digital Media.3 hoursCOM324 Communicating Across Cultures.3 hoursDMD230 Digital Video I.3 hoursCOM310 Human, Interpersonal and Small Group Communication3 hoursSAS470 Internship3 hoursTotal.18 hours

PUBLIC HISTORY MAJOR

HIS122 Research and Writing for History HIS114 Public History I	3 hours
HIS231 Creating a Nation: The United States through the Civil War (w)	
HIS242 The United States, 1865-1945: Consolidation, Industrialization and the Rise to Global Leadership (w)	
HIS267 The Challenges of Global Leadership: The United States after 1945 (w)	3 hours
HIS214 Public History II	3 hours
HIS303 Civilizations Emerge and Develop (w)	
HIS323 The Emerging West, Exploration, Colonization, and Commerce (w)	
HIS314 Public History III	
HIS410 The Inter-Connected World: Globalization In a Post-Colonial World (w)	3 hours
HIS425 Historiography (w)	3 hours
HIS475 Practicing Public History	3 hours
Total	36 hours

MAJOR: SCIENCE WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

This degree and licensure is offered in partnership with Lourdes University and provides the student with all of the course work for a degree in Science; one minor area chosen from English, history, or mathematics; and license requirements for Middle School teaching credentials for grades 4-9.

COMPETENCY CORE

COM130 Oral Communication & Presentation	
ENG141 Rhetoric and Introductory Research Writing [Composition]	
ENG142 Rhetoric and Academic Writing (w) [Composition]	
MAT181 College Algebra	3 hours
MAT273 Applied Statistics I	
EDU151 Technology In Learning	1 hour
EDU251 Technology & Pedagogy for Learning	1 hour
EDU351 Technology, Pedagogy, & Content Knowledge for Learning	1 hour
[EDU151/251/351 combined fulfill CIS requirement]	
NAT130 Foundations of Healthy Living	3 hours
Total	

CULTURE CORE

Total	
EDU216 Multicultural and Social Issues in Education	

DRAGON EDUCATION CORE

DEC100 Engage	
DEC200 Explore	
DEC300/320 Connect	
DEC400/420 Impact	
DEC400L Impact ePortfolio	
Total	13 hours

MAJOR: SCIENCE WITH LICENSURE IN MIDDLE SCHOOL EDUCATION (continued)

SCIENCE MAJOR	
BIO210 General Biology I and BIO210L Lab	
CHM131 General Chemistry I and CHM131L Lab	
NAT114 Survey of Science	
NAT201 Principles of Physical Science	
NAT205 Earth Science	
BIO210 General Biology I and BIO210L Lab CHM131 General Chemistry I and CHM131L Lab NAT114 Survey of Science NAT201 Principles of Physical Science NAT205 Earth Science NAT220 Survey of Health Issues NAT291 Drugs and the Body (w)	
NAT291 Drugs and the Body (w)	
NAT150 Introduction to Anatomy & Physiology and NAT150L Lab	4 hours
SCI370 Integrated Science for Teachers	
NAT150 Introduction to Anatomy & Physiology and NAT150L Lab SCI370 Integrated Science for Teachers Two of the following:	6 hours
PSY320 Motivational Psychology	
PSY360 Introduction to Counseling	
PSY362 Abnormal Behavior	
PSY363 Cognitive Psychology	
PSY401 Biological Foundations of Behavior	
SOCIOLOGY REQUIREMENT	
EDU250 Educational Psychology and Human Development	
Total	

PROFESSIONAL EDUCATION REQUIREMENTS

EDU100 Foundations of Education or EDU 101 Education Bridge (1 hr)	3 hours
EDU230 Survey of Special Needs Education	3 hours
EDU319 Classroom Management for Middle Childhood & AYA Education	
EDU329 Differentiated Instruction & Assessment	
Total	

READING CORE REQUIREMENTS

MIDDLE SCHOOL REQUIREMENTS

EDM235 Middle Childhood Curriculum, Instruction & Assessment	
EDM250 Middle Childhood Methods & Field Experience I	
EDM351-356 Middle Childhood Methods & Field Experience II	
EDM490 Middle Childhood Student Teaching	
Total	
Sub-total	121 hours

SECONDARY FIELD OF STUDY: CHOOSE ONE FIELD

Secondary Field of Study courses will be used to fill General Education Requirements. Students must choose secondary field of study when they declare their education major in order to avoid taking courses that do not fulfill graduation requirements for their major or secondary field of study.

LANGUAGE ARTS

ENG313 Theoretical Approaches to Reading and Writing	3 hours
One of the following:	3 hours
ENG360 American Poetry (w)	
ENG361 British Poetry (w)	
ENG422 World Literature (w)	3 hours
Total	9 hours

Students must also take any 200-level CUL, ENG, or PHI to meet CUL448/449 prerequisite for an additional (3 cr. hours), total for LA minors is 9 hours.

SCIENCE WITH LICENSURE IN MIDDLE SCHOOL EDUCATION

MATHEMATICS

MAT185 Quantitative Reasoning	
MAT271 Geometry for Middle School Teachers	
MAT275 Pre-Calculus	
MAT370 Teaching Mathematics in Middle School (w)	
Total	

SOCIAL STUDIES

5000/125		
CUL250 World Cultural Geogra	aphy	
ECO222 Principles of Microecc	pnomics	
HIS122 Research and Writing f	for History	
HIS267 Challenges of Global L	eadership: US History after 1945 (w)	
	·)	
HIS410 The Inter-Connected W	Vorld (w)	
Total		18 hours
Total for Degree		133-142 hours

MAJOR: STRATEGIC AND MASS COMMUNICATION

Since technology is changing the way communication professionals work within organizations, students earning a degree in the major will have the tools to work to help design strategic communication plans to effectuate the mission of the organization. Since employment positions are not limited to specific areas of communication, students will be able to fill any open communication position.

HUMANITIES CORE

ENG152 Technical Writing	
DMD134 Introduction to Digital Innovation	
DMD230 Digital Video I	
COM310 Human, Interpersonal, and Small Group Communication	
COM324 Communicating Across Cultures	
SAS470 Internship or SAS499 Senior Seminar	
Total	

MAJOR

ENG262 Editing	3 hours
COM212 Introduction to Public Relations (w)	3 hours
COM218 News Writing (w)	
COM241 Introduction to Mass Communication	
COM318 Feature Writing (w)	3 hours
COM320 Argument/Persuasion Theory and Practice	3 hours
COM329 Writing for Electronic Media (w)	
COM340 Law and Communication	3 hours
COM350 Elements of News Production	
COM414 Crisis and Risk Communication	
COM441 Organizational Communication and Conflict Resolutions	3 hours
COM450 Critical Analysis of Mass Media	3 hours
Total	36 hours

MAJOR: WORKPLACE LEADERSHIP - Online Only

The Bachelor of Arts in Workplace Leadership degree features multidisciplinary coursework, designed to build skills and competencies around communication, problem solving, and leadership, particularly in diverse environments. Students will create a meaningful, synthesizing experience in which they can reflect on their academic and professional careers to make connections and inform their leadership practices within the workplace.

DEC320 Connect DEC420 Impact DEC400L Impact Lab MGT201 Management of Organizations	3 hours
DEC420 Impact	3 hours
DEC400L Impact Lab	1 nour
MGT201 Management of Organizations	3 hours
COM310 Human, Interpersonal, and Small Group Communication	3 hours
COM324 Communicating Across Cultures ENG301 Professional Communication	3 hours
MGT301 Organizational Behavior	
SCS415 Leading with Cultural Intelligence	3 hours
SCS440 Theory and Application of Leadership	
Leadership Elective 1 (300+ related to Program Learning Outcomes)	
Leadership Elective 2 (300+ related to Program Leaning Outcomes)	
Upper Division Elective (300+preferably related to Program Learning Outcomes)	
Total	

BACHELOR OF BUSINESS ADMINISTRATION (BBA) DEGREE

Tiffin University awards the Bachelor of Business Administration Degree in the following majors:

- Accounting
- Business Management
- Finance
- Healthcare Management
- Human Resource Management
- International Business
- Marketing
- Manufacturing Management
- Sports Management
- Supply Chain Management

BBA degree candidates must complete the course work and semester hours as specified below. A student must have a minimum cumulative GPA of 2.5 for all courses outside of the transferable courses, Tiffin Core (DEC), and open electives, to be eligible for graduation.

Tiffin Core (DEC)	37 hours
Core Curriculum of the School of Business	30 hours
Total Semester hours for the Major	30 hours
Open Electives/Minor	24 hours
Total Semester hours for the Degree	

BUSINESS CORE

ACC210 Financial Accounting	3 hours
CST285 Spreadsheet Applications & Data Analysis for Decision Making	
ECO221 Principles of Macroeconomics	
ECO222 Principles of Microeconomics	
FIN301 Business Finance	
LAW211 Business Law I	
MKT151 Introductory Marketing	
MGT201 Principles of Management	
MGT495 Organizational Strategy	
Internship (ACC470, CST470, FIN 470, MGT470, MKT470, & SMG470)	
Total	30 hours

63

WORKPLACE LEADERSHIP - ONLINE ONLY

MAJOR: ACCOUNTING

Accounting provides information that is useful for decision-making in predicting cash flows about economic resources, claims to economic resources, and changes in economic resources of an organization. Students are encouraged to work toward becoming a Certified Public Accountant (CPA) or a Certified Management Accountant (CMA).

ACC228 Managerial Accounting	
ACC301 Intermediate Accounting I	
ACC302 Intermediate Accounting II	
ACC304 Federal Income Tax	
ACC313 Cost Accounting I	
ACC314 Cost Accounting II	
ACC385 Applied Analytics in Accounting	
ACC403 Accounting Information Systems	
ACC404 Auditing	
One of the following	
ACC405 Fraud Examination Accounting	
ACC406 Governmental and Not-for-Profit Accounting	
ACC408 Oil & Gas Accounting	
	1

MAJOR: BUSINESS MANAGEMENT

This degree takes a generalist approach and focuses on skill development and managerial problem solving. The field of management is studied as a science and a craft, with emphasis on ethical conduct.

ACC228 Managerial Accounting	
CST312 Information Systems for Managers	
MGT221 Supply Chain Management	3 hours
MGT301 Organizational Behavior	
MGT317 Human Resource Management	
MGT404 Organizational Theory	
MGT411 International Management	
LAW321 Employment and Labor Law	3 hours
MGT351 Managing Diversity in the Workplace	3 hours
MGT359 Small Business Management	
Total	30 hours

MAJOR: FINANCE

Finance is an integral part of decision making in the private sector (for-profit and nonprofit organizations), and the public sector (local, state, and national levels). The finance curriculum prepares students for positions in industry (manufacturing), retailing, finance (banks, insurance companies, pension funds, finance companies), and in financial planning. The curriculum strikes a balance between applications and theory.

ACC228 Managerial Accounting	3 hours
ACC301 Intermediate Accounting I	3 hours
LAW212 Business Law II	
ECO322 Intermediate Microeconomics	3 hours
ECO422 Managerial Economics	3 hours
FIN315 Financial Risk Management	3 hours
FIN420 Money and Banking	3 hours
FIN421 Investments	3 hours
FIN426 International Finance	3 hours
FIN461 Data Analytics in Finance	
Total	30 hours

MAJOR: HEALTHCARE MANAGEMENT

ACC228 Managerial Accounting	
MGT301 Organizational Behavior.	
MGT317 Human Resource Management	
BIO150 Medical Terminology	
PHI307 Medical Ethics	

HCA140 Survey of Healthcare Industry.	
HCA312 Healthcare Informatics.	
HCA403 Healthcare Law.	
HCA427 Healthcare Operations	
HCA474 Social Aspects of Aging	
Total	

MAJOR: HUMAN RESOURCE MANAGEMENT

This degree prepares students for careers in human resource management and for advanced study in the human resource field.

ACC228 Managerial Accounting	3 hours
CST312 Information Systems for Managers	3 hours
LAW321 Employment and Labor Law	3 hours
MGT301 Organizational Behavior	3 hours
MGT317 Human Resource Management	
MGT318 Total Compensation (online only)	3 hours
MGT320 Human Resource Risk Management (online only)	3 hours
MGT351 Managing Diversity in the Workplace	3 hours
MGT402 Training and Development (online only)	3 hours
MGT443 Strategic Human Resource Management (online only)	3 hours
Total	30 hours

MAJOR: INTERNATIONAL BUSINESS

Emphasis is on the global issues in management such as trade, competition, markets, organizational design, information technology and human resource management. Impact of globalization on all business is explored. Students are strongly encouraged to take at least one year of foreign language study or pass a language proficiency examination and to study abroad for a semester.

ACC228 Managerial Accounting	
CST312 Information Systems for Managers	
FIN426 International Finance	
MGT301 Organizational Behavior	
MGT317 Human Resource Management	
MGT351 Managing Diversity in the Workplace	
MGT411 International Management	
MKT404 Global Marketing	
ECO424 Global Trade	
HIS312 History of the Middle East or CUL312 Middle Eastern Cultures	
Total	30 hours

MAJOR: MARKETING

The primary focus of the curriculum is on marketing function management that provides an integrated approach to the discipline. Emphasis is on the development and implementation of marketing strategies and on the effective use of the marketing mix.

ACC228 Managerial Accounting	
MKT252 Buyer Behavior	
MKT253 Marketing Communications	
MKT332 Omni-Channel Retailing	
MKT354 Personal Selling	
MKT370 Digital Marketing	
MKT402 Marketing Research (w)	
MKT404 Global Marketing	
MKT432 Social Media Marketing	
MKT434 Digital Marketing Analytics	
Total	

MAJOR: MANUFACTURING MANAGEMENT

The manufacturing management degree will prepare students for supervisory and other entry-level management
positions in manufacturing.
ACC228 Managerial Accounting
CST312 Information Systems for Managers
PSY101 Introduction to Psychology
MGT221 Supply Chain Management
MGT301 Organizational Behavior
MGT321 Operations Management
MGT356 Quality Management
positions in manufacturing.ACC228 Managerial AccountingCST312 Information Systems for ManagersPSY101 Introduction to PsychologyMGT221 Supply Chain ManagementMGT301 Organizational BehaviorMGT321 Operations ManagementMGT356 Quality ManagementMGT455 Lean OrganizationsOne of the followingMST250 Social PsychologyMST350 OperationsMGT455 Social Psychology
One of the following
PSY250 Social Psychology
PSY263 Theories of Personality
PSY362 Abnormal Psychology
One of the following
COM414 Crisis and Risk Communication
COM441 Organizational Communication and Conflict Resolution
Total

MAJOR: SPORTS MANAGEMENT

This major is designed to prepare students for careers and advanced study in the field of sports, as well as, the manufacturing and marketing of sports equipment and services.

SPORTS MANAGEMENT CORE

SMG160 Introduction to Sports Management	
LAW260 Legal Issues in Sports	3 hours
SMG360 Business of Sports (w)	3 hours
SMG370 Sport Management Professional Development	3 hours
SMG405 Sports Analytics	3 hours
SMG450 Sport Revenue Generation & Sponsorship	3 hours
Total	
Some courses may have prerequisites. See course description for details.	

CONCENTRATION: ATHLETIC ADMINISTRATION

SMG220 Principles of Athlete Development	3 hours
SMG315 Supervision in Sports	
SMG325 Facilities Design and Management	3 hours
SMG375 Sport Governance and Administration	
Total	12 hours
Some courses may have prerequisites. See course description for details.	

Students should take SOC280 Sports in American Society as an open elective.

CONCENTRATION: ESPORTS MARKETING

CUL132 Emergence of eSports	3 hours
CUL342 History and Culture of Digital Gaming	
ESM I Introduction to eSports Management (RIZE)	
ESM II Convention, Event and Trade Show Planning (RIZE)	
Total	

CONCENTRATION: SPORTS MARKETING

MKT253 Marketing Communications	
SMG235 Sports Marketing & Promotions	
MKT364 Event Marketing and Management	
SMG335 Sport Media Technology	
Total	

Some courses may have prerequisites. See course description for details.

MANUFACTURING MANAGEMENT | SPORTS MANAGEMENT

MAJOR: SUPPLY CHAIN MANAGEMENT

This degree is designed to prepare students for positions in organizations with SCM needs. The goal is to have graduates who are conversant in the language, applications and techniques of Supply Chain Management. All students will review content areas and be encouraged to take the Certification examination administered by the American Production and Inventory Control Society leading to the Designation of Certified Supply Chain Professional (CSCP).

ACC228 Managerial Accounting	
CST312 Information Systems for Managers	3 hours
CST412 IT Project Management	
MGT221 Supply Chain Management	3 hours
MGT301 Organizational Behavior	
MGT317 Human Resource Management	
MGT324 Logistics and Distribution	3 hours
MGT356 Quality Management	3 hours
MGT422 Materials Management and Procurement	3 hours
MGT455 Lean Organizations	3 hours
Total	

BACHELOR OF CRIMINAL JUSTICE (BCJ) DEGREE

Tiffin University awards the Bachelor of Criminal Justice Degree in the following majors:

- Contemporary Justice (Offered Online only)
- Corrections
- Criminal Behavior (Offered Online only)
- Criminalistics
- Digital Forensics
- Forensic Psychology
- Homeland Security/Terrorism
- Justice Administration
- Law Enforcement

BCJ degree candidates must complete the course work and semester hours as specified below. A student must have a minimum cumulative GPA of 2.5 for all courses outside of the transferable courses, Tiffin Core (DEC), and open electives, to be eligible for graduation.

Tiffin Core (DEC)	
Core Curriculum of the School of Criminal Justice	18 hours
Total Semester hours for the Major	up to 49 hours
Open Electives/Minor	up to 24 hours
Total semester hours for the degree	-

CRIMINAL JUSTICE CORE

The Criminal Justice curricula are designed to help students grasp the fundamental values and purposes of criminal justice in American society. This program prepares students for entry level administrative and advocacy positions in criminal justice. Students may choose to major in corrections, criminalistics, digital forensics, forensic psychology, homeland security/terrorism, justice administration, and law enforcement.

JUS110 Introduction to Criminal Justice	
JUS201 Criminal Law	
JUS202 Criminal Procedures	
JUS361 Ethical Issues in Criminal Justice	
SCS300 Research Design (w)	
SCS470 Internship I	
Total	

MAJOR: CONTEMPORARY JUSTICE

ENF150 Police and Society	3 hours
ENG301 Professional Communication	
ENG301 Professional Communication FOR310 Threat Assessment	
ENF239 Applied Criminal Investigation and Criminalistics	
ENF293 Criminology (w)	
COR420 Agency Management	
ENF335 Law Enforcement Supervision.	
CDS334 Technology and Crime	
SOC265 Peace and Social Justice	
ANY PHI	
PICK: ENF450/ENF432/ENF335	
PICK ONE: PSY362/SOC360	
Total	36 hours

MAJOR: CORRECTIONS

COR120 Correctional Thought and Practice	
COR231 Juvenile Justice Systems COR245 Probation, Parole, and Community Corrections	
COR245 Probation, Parole, and Community Corrections	
COR336 Constitutional Rights of Prisoners	
COR336 Constitutional Rights of Prisoners	
ENF293 Criminology (w)	
ENF293 Criminology (w) FOR105 Victimology	
FOR344 Psychology of Violence and Aggression (w) FOR423 Case Management FOR430 Crisis Intervention Strategies FOR347 Sex Crimes FOR365 Drugs and Society	
FOR423 Case Management	
FOR430 Crisis Intervention Strategies	
FOR347 Sex Crimes	
FOR365 Drugs and Society	
PSY101 Introduction to Psychology	
PSY101 Introduction to Psychology PSY362 Abnormal Behavior	
Total	42 hours

MAJOR: CRIMINAL BEHAVIOR

OR110 Correctional Strategies
DR420 Agency Management
DR110 Correctional Strategies
NF293 Criminology
DR105 Victimology
NF293 Criminology
DR365 Drugs and Society
DR423 Case Management
SY101 Introduction to Psychology
3 hours 3 Y360 Multicultural Issues in Society
SY362 Abnormal Behavior 3 hours
DR310 Threat Assessment
DC101 Introduction to Sociology
SY250 Social Psychology
vo Open Electives
DR310 Threat Assessment

MAJOR: CRIMINALISTICS

ENF355 Forensic Investigation of Sex Crimes	
ENF355 Forensic Investigation of Sex Crimes ENF432 Death Investigations	
ENF468 Criminal Justice Reporting Writing	
FSC115 Introduction to Forensic Science	
FSC115L Introduction to Forensic Science Lab	1 hour
JUS461 Senior Seminar in Criminal Justice	
JUS465 Trial Evidence (Capstone)	
NAT150 Human Anatomy and Physiology	
NAT150L Human Anatomy and Physiology lab	
NAT150L Human Anatomy and Physiology lab NAT291 Drugs and the Body	
PSY362 Abnormal Behavior	
PSY101 Introduction to Psychology Total	
Total	
Some courses may have prerequisites. See course description for details	

MAJOR: DIGITAL FORENSICS

Total	45 hours
ENF460 Evidence Processing	3 hours
ENF293 Criminology (w)	
ENF239 Applied Criminal Investigation and Criminalistics ENF293 Criminology (w)	
CST330 Network Infrastructures I	
CST230 Networking Fundamentals	
CST201 Introduction to Programming	
CST155 Introduction to Operating Systems CST201 Introduction to Programming CST230 Networking Fundamentals CST330 Network Infrastructures I	
CDS351 Survey of Computer Forensics CDS435 Advanced Digital Forensics CDS491 Senior Seminar in Cyber Defense (w)	
CDS435 Advanced Digital Forensics	
CDS351 Survey of Computer Forensics	
CDS348 Incident Management	
CDS345 Cyber Law and Ethics	
CDS334 Technology and Crime	
CDS244 Cyber Security	3 hours
CDS152 Introduction to Cyber Defense CDS244 Cyber Security CDS334 Technology and Crime CDS345 Cyber Law and Ethics CDS348 Incident Management	

MAJOR: FORENSIC PSYCHOLOGY

FOR105 Victimology3 hoursFOR310 Threat Assessment3 hoursFOR344 Psychology of Violence and Aggression (w)3 hoursFOR430 Crisis Intervention Strategies3 hoursFOR460 Psychology and Law (w)3 hoursJUS461 Capstone Senior Seminar in Criminal Justice (w)3 hoursPSY101 Introduction to Psychology3 hoursPSY250 Social Psychology3 hoursPSY360 Introduction to Counseling3 hoursPSY362 Abnormal Behavior3 hoursSOC101 Introduction to Sociology3 hoursSOC360 Multicultural Issues in Society (w)3 hoursSCS471 Internship II3 hoursOne of the following:3 hoursCOR420 Agency Management3 hours
FOR310 Threat Assessment
FOR344 Psychology of Violence and Aggression (w)
FOR430 Crisis Intervention Strategies
FOR460 Psychology and Law (w)
JUS461 Capstone Senior Seminar in Criminal Justice (w)
PSY101 Introduction to Psychology
PSY250 Social Psychology
PSY360 Introduction to Counseling
PSY362 Abnormal Behavior
SOC101 Introduction to Sociology
SOC360 Multicultural Issues in Society (w)
SCS471 Internship II
One of the following:
COR420 Agency Management
FOR347 Psychology of Sex Crimes
FOR365 Drugs and Society
FOR485 Death and Dying
PSY269 Human Sexuality
One Open Elective
Total45 hours

MAJOR: HOMELAND SECURITY AND TERRORISM

ENF154 Homeland Security Overview	
ENF212 Concepts of Terrorism ENF240 Critical Infrastructure	
ENF240 Critical Infrastructure	
ENF245 Emergency Organization and Management	
ENF245 Emergency Organization and Management ENF293 Criminology FOR310 Threat Assessment	
FOR310 Threat Assessment	
HIS312 History of the Middle East	
HIS312 History of the Middle East POL151 Introduction to National Security Studies	
POL225 Introduction to Intelligence Studies	
POL400 The Constitution, Liberty, and Order	
POL225 Introduction to Intelligence Studies POL400 The Constitution, Liberty, and Order PSY101 Introduction to Psychology	
POL491 Capstone Senior Seminar in Homeland & National Security	
PSY344 Psychology of Terrorism	
SOC265 Peace and Social Justice Total	
Total	42 hours

MAJOR: JUSTICE ADMINISTRATION

Tiffin Campus and Online & Extended Learning major courses (to be taken in addition to Criminal Justice Core):

	- 1
COR120 Correctional Thought and Practice	3 hours
COR231 Juvenile Justice Systems	3 hours
COR420 Agency Management	
COR120 Correctional Thought and Practice COR231 Juvenile Justice Systems COR420 Agency Management ENF150 Police and Society	
ENF245 Emergency Organizations and Management ENF293 Criminology (w) ENF335 Law Enforcement Supervision ENF450 Crime Analysis JUS461 Senior Capstone in Criminal Justice (w) POL101 Introduction to the American Political Process	3 hours
ENF293 Criminology (w)	3 hours
ENF335 Law Enforcement Supervision	3 hours
ENF450 Crime Analysis	3 hours
JUS461 Senior Capstone in Criminal Justice (w)	3 hours
POL101 Introduction to the American Political Process	3 hours
POL207 The Courts	3 hours
POL207 The Courts POL320 Public Administration	3 hours
SOC101 Introduction to Sociology3 hours	
SOC360 Multicultural Issues in Society (w)	
Total	45 hours

MAJOR: LAW ENFORCEMENT

CDS22/ Technology and Crime	2 hours
CDS334 Technology and Crime	2 hours
Correct Correctional mought and Practice	
COR231 Juvenile Justice Systems	3 hours
ENF150 Police and Society	3 hours
ENF239 Applied Criminal Investigation and Criminalistics	3 hours
COR120 Correctional Thought and Practice COR231 Juvenile Justice Systems ENF150 Police and Society ENF239 Applied Criminal Investigation and Criminalistics ENF293 Criminology (w) ENF235 Law Enforcement Supervision	3 hours
ENF335 Law Enforcement Supervision	3 hours
ENF355 Forensic Investigation of Sex Crimes	3 hours
ENF420 Investigative Interview	3 hours
ENF450 Crime Analysis	3 hours
ENF468 Criminal Justice Report Writing.	
FOR105 Victimology	3 hours
ENF355 Forensic Investigation of Sex Crimes ENF420 Investigative Interview ENF450 Crime Analysis ENF468 Criminal Justice Report Writing FOR105 Victimology FOR344 Psychology of Violence and Aggression. JUS465 Criminal Trial Evidence. US461 Capstone Senior Seminar in Criminal Justice (w)	3 hours
JUS465 Criminal Trial Evidence	4 hours
JUS401 Capstolle Sellior Sellinar III Chillinar Justice (W)	
PSY101 Introduction to Psychology Total	3 hours
Total	47 hours

APPLIED HEALTH SCIENCES

BACHELOR OF SCIENCE (BS) DEGREE

Tiffin University awards the Bachelor of Science Degree in the following majors:

- Applied Health Sciences
- Computer Science with a Concentration of Network and Systems Administration
- Computer Science with a Concentration of Software Development
- Computer Science with a Concentration of Video Game Design
- Computer Science with a Concentration of Web Design
- Computer Science with a Concentration of Unmanned Aircraft Systems
- Cyber Security
- Exercise Science
- Forensic Science
- Neuroscience

BS degree candidates must complete the course work and semester hours as specified below. A student must have a minimum cumulative GPA of 2.5 for all courses outside of the transferable courses, Tiffin Core (DEC), and open electives, to be eligible for graduation

Tiffin Core (DEC)	
Total Semester hours for the Major	
Open Electives/Minor	
Total semester hours for the degree	

MAJOR: APPLIED HEALTH SCIENCES

The Applied Health Sciences Dual Degree Program in conjunction with Mercy College of Ohio is a strategic alliance that follows the standards set forth by the Higher Learning Commission between two institutions. Mercy College is authorized by the Ohio Department of Education to award the B.S.N. in Nursing Pre-licensure degree, and is accredited by both the Higher Learning Commission and Commission on Collegiate Nursing Education. The Ohio Board of Nursing oversees the health of the public through the effective regulation of nursing care. Tiffin University students will complete the Tiffin Transferable Core classes (37 credit hours), the Tiffin STEM/Sociology Core (28 hours), as well as the Mercy College of Ohio Courses (70 credit hours). Students who complete the requirements of both Tiffin University and Mercy College of Ohio will be awarded the following degrees: B.S. Applied Health Sciences from Tiffin University; and, B.S.N. Nursing Pre-Licensure from Mercy College of Ohio

STEM/SOCIOLOGY CORE

BIO215 Anatomy and Physiology I for Health Sciences	4 hours
BIO216 Anatomy and Physiology II for Health Sciences	
PSY101 Introduction to Psychology	
BIO373 Microbiology	3 hours
BIO373L Microbiology Lab	1 hour
CHM121 Basic Organic and Biochemistry	
PSY265 Lifespan Development	3 hours
SOC101 Principles of Sociology	3 hours
CUL220 Religions of the World	
HFW213 Principles of Human Nutrition	3 hours
Total for STEM/Sociology Core	31 hours

MERCY COLLEGE OF OHIO COURSES

NUR101 Introduction to Nursing1 hour
NUR251 Concepts of Professional Nursing
NUR252 Nursing Skills and Assessment
NUR290 Introduction to Nursing Pharmacology1 hours
BIO290 Pathophysiology
NUR302 Professional Nursing I
NUR303 Professional Nursing II
NUR311 Pharmacology for Nursing I1 hours
NUR312 Pharmacology for Nursing II1 hour
NUR335 Population Health Concepts I
NUR345 Population Health Concepts II
REL290 Medical Ethics

COMPUTER SCIENCE

NUR380 Evidence-Based Practice in Nursing Healthcare	
NUR402 Professional Nursing III	3 hours
NUR403 Professional Nursing IV	4 hours
NUR411 Pharmacology for Nursing III	1 hour
NUR413 Pharmacology for Nursing IV	
NUR435 Population Health Concepts III	5 hours
NUR445 Population Health Concepts IV	5 hours
NUR481 NCLEX-RN Preparation	2 hours
Nursing Electives: Four 2 credit hour courses	8 hours
Social Studies Elective: MC Requirement (second religion course)	3 hours
Total for Mercy College Courses	70 hours

MAJOR: COMPUTER SCIENCE

The major, housed in the School of Business, is designed for students who wish to work with computer science and technology in all facets of an organization with emphasis on important soft skills, comprehensive technology skills, teamwork and a global workforce. The curriculum includes a computer science core of business, hardware and software, practical experience and a further concentration in software development and/or network architecture. Classes will teach students to analyze computer science with research and apply findings to solve real world problems. The curriculum is designed to highlight important certifications in the field and emphasize the application of computers and technology in the business organization. Career paths for a student can include computer programmers, technology support specialists, system analysts, database administrators, network and systems administrators, software developers, web developers and information system managers.

COMPUTER SCIENCE CORE

MKT151 Introductory Marketing
CST155 Introduction to Operating Systems
ACC210 Financial Accounting
MGT201 Management of Organizations
CST201 Introduction to Programming
CDS345 Cyber Law and Ethics
ECO222 Principles of Microeconomics
CST230 Networking Fundamentals
CDS244 Cyber Security
CST280 Database I
CST285 Database 1
FIN301 Business Finance
CST412 IT Project Management
CST460 Research in Computer Science
CST470 Internship
MGT495 Organizational Strategy
CST470 Internship

CONCENTRATION: NETWORK & SYSTEMS ADMINISTRATION

CST212 Systems Analysis and Design	3 hours
CST325 Linux	3 hours
CST330 Network Infrastructure I	3 hours
CST345 Server Administration	3 hours
CST430 Network Infrastructure II	3 hours
CST445 Cloud Administration	3 hours
Total	18 hours

CONCENTRATION: SOFTWARE DEVELOPMENT

CST212 Systems Analysis and Design	
CST255 Internet and Website Development	
CST301 Advanced Programming Concepts	
CST312 Information Systems for Managers	3 hours
CST380 Database II	
CST450 Programming for Application Development	3 hours
Total	

CONCENTRATION: UNMANNED AIRCRAFT SYSTEMS

UAS150 Introduction to UAS Technology and Licensing	
UAS225 UAS Photography And Videography	3 hours
DMD230 Digital Video I	3 hours
CST301 Advanced Programming Concepts	3 hours
CST312 Inforamtion Systems for Managers	3 hours
UAS350 UAS Advanced Flight Operations	
Total	

CONCENTRATION: VIDEO GAME DESIGN

CST255 Internet and Website Development	3 hours
CST301 Advanced Programming Concepts	
CST450 Programming for Application Development	3 hours
GDM I Introduction to Games (RIZE)	3 hours
GDM II Content and Systems Design (RIZE)	3 hours
GDM III Unity I: Working with Unity (RIZE)	3 hours
GDM V Unity II: Advanced Unity Programming (RIZE)	
GDM VI Capstone Project – Building a Game (RIZE)	
Total	24 hours

CONCENTRATION: WEB DESIGN

ART325 Graphic Design	3 hours
CST255 Internet and Website Development	3 hours
DMD320 Web Design	
DMD134 Introduction to Digital Media	3 hours
WDM I User Experience I - Understanding the User Experience (RIZE)	3 hours
WDM II User Experience II - Building Compelling User Experience (RIZE)	3 hours
WDM III User Experience III - Capstone Project - Goal Oriented Web Design (RIZE)	3 hours
Total	21 hours

MAJOR: CYBER SECURITY

The BA in Cyber Security is a course of study in the School of Criminal Justice and Social Sciences. It is intended to prepare students for employment in the private and public Cyber Security sector. While professional certification will not be the stated aim of the curriculum, after taking the core curriculum, students will be prepared to test for various common industry certifications, such as Security+, Certified Information Systems Security Professional (CISSP), etc.

CYBER SECURITY CORE

CDS152 Introduction to Cyber Defense	
CDS345 Cyber Law and Ethics	
POL151 Introduction to National Security Studies	
POL313 American National Security Policy	
Total	

MAJOR: CYBER SECURITY

CDS244 Cyber Security	
CDS244 Cyber Security CDS348 Incident Management	3 hours
CDS355 Penetration Testing and Vulnerability Analysis	
CDS424 Applied Network Security	3 hours
CDS444 Wireless Security	
CDS445 Cyber Warfare	3 hours
CDS491 Senior Seminar In Cyber Defense (w)	3 hours
CST155 Introduction to Operating Systems	
CST201 Introduction to Programming	3 hours
CST230 Networking Fundamentals CST280 Database I	3 hours
CST301 Advanced Programming Concepts	3 hours
CST325 Linux	
CST330 Network Infrastructures I	3 hours

CST412 IT Project Management	
POL225 Introduction to Intelligence Studies	
SCS300 Research Design (w)	
SCS470 Internship	
Total	

MAJOR: EXERCISE SCIENCE

The Exercise Science program is structured to provide students with a solid foundation for understanding how and why humans move. This interdisciplinary program includes courses from the fields of biology, chemistry, and exercise physiology. Through this program, students will understand the essential role of physical activity and exercise in the prevention, treatment, and recovery from a variety of disease conditions. Students will also learn that upon graduation it becomes their responsibility to educate other people about the benefits of being physically active and the negative side effects of living a sedentary lifestyle. Upon successful completion of the required coursework, students can either seek employment in various areas of allied health or apply to graduate school in the sciences and health professions.

MAJOR COURSES

BIO210 General Biology I	
BIO210L General Biology I Lab	
BIO211 General Biology II	
BIO211L General Biology II Lab	
CHM131 General Chemistry I	
CHM131L General Chemistry I Lab	
CHM132 General Chemistry II	
CHM132L General Chemistry II Lab	

Students majoring in Exercise Science must earn a minimum of a 2.5 GPA at the completion of either the BIO course sequence or the CHM course sequence above, in order to continue in the major.

BIO311 and BIO311L Human Anatomy and Physiology I + LabBIO312 and BIO312L Human Anatomy and Physiology II + LabEXS146 Introduction to Exercise Science (w)EXS225 Motor DevelopmentEXS315 and EXS315L Biomechanics of Sport and Exercise + LabEXS316 Nutrition for Sport and ExerciseEXS322 KinesiologyEXS422 and EXS422L Exercise Physiology + LabEXS422 and EXS442L Exercise Testing and Prescription + LabEXS475 Research Methods in Exercise ScienceNAT112 First Aid/CPR/AEDNAT124 Introduction to Athletic TrainingNAT261 Principles of Health and Fitness TrainingPSY101 Introduction to SociologySOC101 Introduction to SociologySAS470 InternshipTotalTotal	4 hours
BIO312 and BIO312L Human Anatomy and Physiology II + Lab	4 hours
EXS146 Introduction to Exercise Science (w)	
EXS225 Motor Development	
EXS315 and EXS315L Biomechanics of Sport and Exercise + Lab	4 hours
EXS316 Nutrition for Sport and Exercise	
EXS322 Kinesiology	3 hours
EXS422 and EXS422L Exercise Physiology + Lab	4 hours
EXS442 and EXS442L Exercise Testing and Prescription + Lab	4 hours
EXS475 Research Methods in Exercise Science	3 hours
NAT112 First Aid/CPR/AED	1 hour
NAT124 Introduction to Athletic Training	
NAT261 Principles of Health and Fitness Training	
PSY101 Introduction to Psychology	
SOC101 Introduction to Sociology	
SAS470 Internship	
Total	67 hours
Total for Major	122 hours

MAJOR: FORENSIC SCIENCE

The Forensic Science program is structured for students to learn scientific principles and methods that apply to criminal and civil investigations and litigations. This program places an emphasis on the disciplines of chemistry, biology, and physics. Students will earn a Bachelor of Science in Forensic Science upon the completion of the required coursework. Students completing this degree can seek professional employment positions in forensic science, commercial and industrial laboratories. Moreover, students graduating from this program have the pre-requisites to apply to graduate school in the sciences and health professions.

Students majoring in Forensic Science must earn a minimum of a 2.5 GPA at the completion of either the BIO210/BIO210Lab/BIO211/BIO211Lab course sequence or the CHM131/CHM131Lab/CHM132/CHM132Lab course sequence, in order to continue in the major.

MAJOR COURSES

FSC115 Introduction to Forensic Science and FSC115L Lab
FSC215 Evidence Law and Ethics
BIO210 General Biology I and BIO210L Lab

BIO211 General Biology II with BIO211L Lab	4 hours
BIO211 General Biology II with BIO211L Lab BIO311 Human Anatomy and Physiology (w) and BIO311L Lab	4 hours
BIO312 Human Anatomy and Physiology (w) and BIO312L Lab	
BIO333 Genetics and BIO333L Lab	4 hours
BIO333 Genetics and BIO333L Lab BIO373 Microbiology and BIO373L Lab	
BIO445 Cellular and Molecular Biology and BIO445L Lab CHM131 General Chemistry I with CHM131L Lab	
CHM131 General Chemistry I with CHM131L Lab	
CHM132 General Chemistry II with CHM132L Lab	4 hours
CHM132 General Chemistry II with CHM132L Lab CHM281 Analytical Chemistry and CHM281L Lab CHM331 Organic Chemistry I with CHM331L Lab CHM332 Organic Chemistry II with CHM332L Lab	4 hours
CHM331 Organic Chemistry I with CHM331L Lab	4 hours
CHM332 Organic Chemistry II with CHM332L Lab	4 hours
CHM/11 Biochemistry and CHM/11 Lab	/ hours
CHM411 Biochemistry and CHM4111 Eab CHM435 Inorganic Chemistry and CHM435L Lab CHM450 Physical Chemistry and CHM450L Lab CHM481 Instrumental Analysis and CHM481L Lab	4 hours
CHM450 Physical Chemistry and CHM450L Lab	4 hours
CHM481 Instrumental Analysis and CHM481L Lab	4 hours
PHY211 General Physics I and PHY211L Lab	
DHV212 Dhysics II and DHV212I I ah	4 hours
PSY101 Introduction to Psychology	
PSY101 Introduction to Psychology One of the following:	
SAS470 Internship	
CHM370 Experimental Research Design	
Total	

MAJOR: NEUROSCIENCE

BIO210 General Biology I	3 hours
BIO210 General Biology I BIO210L General Biology I Lab	1 hour
BIO211 General Biology II	3 hours
BIO211L General Biology II Lab	
BIO311 Anatomy & Physiology I	
BIO311L Anatomy & Physiology I Lab	1 hour
BIO312 Anatomy & Physiology II	
BIO312L Anatomy & Physiology II Lab	
BIO333 Genetics	
BIO333L Genetics Lab	1 hour
CHM131 General Chemistry I	3 hours
CHM131L General Chemistry I Lab	
CHM132 General Chemistry II	3 hours
CHM132I General Chemistry II I ab	1 hour
CHM411 Biochemistry	3 hours
CHM441L Biochemistry Lab	1 hour
NAT291 Drugs & The Body	3 hours
NSC315 Neuroscience I: Neuroscience Foundations (RIZE)	
NSC325 Neuroscience II: Biological Basis of Perception & Movement (RIZE)	3 hours
NSC335 Neuroscience III: Cognitive Neuroscience (RIZE)	
NSC415 Neuroscience IV: Clinical Neuropathology (RIZE)	
PSY101 Introduction to Psychology PSY362 Abnormal Psychology	3 hours
PSY362 Abnormal Psychology	3 hours
SCS300 Research Design	
Total	56 hours

ASSOCIATE DEGREE PROGRAM

Associate Degrees are awarded through Tiffin University's School of Criminal Justice and Social Sciences and are available on the Tiffin University seated campus only.

ASSOCIATE OF CRIMINAL JUSTICE (ACJ) DEGREE

Tiffin University awards the Associate of Criminal Justice Degree in the following major:

Law Enforcement

Core Curriculum	24 hours
Total Semester hours for the Major	36 hours
Total Semester hours for the Degree	60 hours

CORE CURRICULUM

Writing or Composition (ENG141 or higher)	6 hours
Communication	3 hours
Information Technology	3 hours
Mathematics (MAT181 or higher)	3 hours
POL101 Introduction to the American Political Process	3 hours
PSY101 Introduction to Psychology	
Elective from the Social Sciences*	
Total	24 hours
1000	24 110 410

* Social Sciences are courses taken from the departments of COM, ECO, MGT, POL, PSY, or SOC

MAJOR: LAW ENFORCEMENT
CDS334 Technology and Crime
COR231 Juvenile Justice Systems
ENF150 Police and Society
ENF239 Applied Criminal Investigation Criminalistics
ENF293 Criminology (w)
FOR105 Victimology
JUS110 Introduction to Criminal Justice
JUS201 Criminal Law
JUS202 Criminal Procedures
SOC101 Principles of Sociology
Two Open Electives from 100/200 level in ENF, JUS, COR
Fotal

MINORS

Tiffin University offers students the option of pursuing a minor in the academic areas outlined in the following section. A student may not pursue a minor in the same academic discipline as their Bachelor degree major/concentration with only up to 50% of the overlapping major/minor courses applied for credit

MINOR: ACCOUNTING
Three ACC courses at the 300-400 level
Recommended ACC403 Accounting Information Systems, ACC404 Auditing,
ACC405 Fraud Examination in Accounting
Three ACC electives
Total
Some courses may have prerequisites. See course description for details.

MINOR: ADDICTIONS COUNSELING	
CSL310 Introduction to Addiction Theory and Practice	3 hours
CSL320 Counseling Procedures & Strategies with Addicted/Disordered	3 hours
CSL425 Group Process & Techniques Working with Addicted/Disordered	3 hours
CSL435 Assessment & Diagnosis of Addictive and Behavioral Health Problems	3 hours
CSL440 Prevention, Intervention, and Treatment Planning in Addictions	3 hours
CSL445 Theory & Practice of Relationship Counseling in Addictions/Behavioral	3 hours
Total	18 hours
Some courses may have prerequisites. See course description for details.	

MAJOR: LAW ENFORCEMENT | MINOR: ACCOUNTING | ADDICTION COUNSELING

NDERGRADUATE

MINOR: CHEMISTRY	
CHM131 General Chemistry I + CHM131L Lab	
CHM132 General Chemistry II + CHM132L Lab	
Two of the following:	
CHM281 Analytical Chemistry + CHM281L Analytical Chemistry Lab	
CHM331 Organic Chemistry + CHM331L Organic Chemistry Lab	
CHM332 Organic Chemistry II + CHM332L Organic Chemistry II Lab	
One of the following:	
CHM411 Biochemistry	
CHM435 Inorganic Chemistry + CHM435L Inorganic Chemistry Lab	
CHM450 Physical Chemistry + CHM450L Physical Chemistry Lab	
CHM481 Instrumental Analysis + CHM481L Instrumental Analysis Lab	
Total	19-20 hours

Some courses may have prerequisites. See course description for details.

MINOR: COMPUTER SCIENCE TECHNOLOGY

CST155 Introduction to Operating Systems	
CST201 Introduction to Programming	
CST230 Networking Fundamentals	3 hours
CDS244 Cyber Security	
CST280 Database I	
CST412 IT Project Management	3 hours
Total	

MINOR: CORRECTIONS

OR120 Correctional Thought and Practice
OR231 Juvenile Justice Systems
OR420 Agency Management
OR245 Probation, Parole, and Community Corrections
OR423 Case Management
ne of the following:
COR336 Constitutional Rights of Prisoners
FOR365 Drugs and Society
FOR430 Crisis Intervention Strategies
PSY269 Human Sexuality
otal18 hours

Some courses may have prerequisites. See course description for details.

MINOR: CRIMINALISTICS FSC115 Introduction to Forensic Science FSC115L Introduction to Forensic Science Lab 1 hour ENF239 Applied Criminal Investigation & Criminalistics SenF468 Criminal Justice Report Writing SenF460 Evidence Processing (w) PSY362 Abnormal Behavior Total Total

Some courses may have prerequisites. See course description for details.

MINOR: CROSS-CULTURAL AND INTERNATIONAL PSYCHOLOGY

SOC265 Peace and Social Justice	
SOC360(w) Multicultural Issues in Society (or a CUL if using SOC360 for major)	3 hours
CSL430 Cultural Competence in Counseling	3 hours
PSY425 Cross-Cultural and International Psychology	3 hours
Culture (CUL) and/or Language (ARB/SPA) (not used for other requirement)	
One of the following	3 hours
SCS470 Internship I	
SCS491 Senior Seminar I	

MINOR: CYBER SECURITY

CDS152 Introduction to Cyber Defense	
CDS244 Cyber Security	
CDS345 Cyber Law and Ethics	
CDS355 Penetration Testing and Vulnerability Analysis	
CDS444 Wireless Security	
CDS445 Cyber Warfare	
Total	
Come courses may have preveauisites. See course description for details	

Some courses may have prerequisites. See course description for details.

MINOR: DIGITAL FORENSICS

CDS152 Introduction to Cyber Defense	
CDS334 Technology and Crime	
CDS345 Cyber Law and Ethics	
CDS348 Incident Management	
CDS351 Survey of Computer Forensics	
CDS435 Advanced Digital Forensics	
Total	
Some courses may have revergencients. See course description for details	

Some courses may have prerequisites. See course description for details.

MINOR: DIGITAL INNOVATION AND DESIGN

ART120 Two-Dimensional Foundations	
ART325 Graphic Design	
CST201 Programming	
CST255 Internet and Website Development	
CST412 IT Project Management	
DMD134 Introduction to Digital Media	
Total	
Some courses may have prerequisites. See course description for details.	

MINOR: DIGITAL MARKETING

3 hours
3 hours
3 hours
18 hours

MINOR: ESPORTS

CUL132 Emergence of esports	
SMG235 Sports Marketing & Promotions	
SOC280 Sports in American Society	
CUL342 History and Culture of Digital Gaming	
COM335 Digital Streaming and Online Content	
LST442 The Legal Structure of Video Gaming	
Total	
Some courses may have prerequisites. See course description for details	

Some courses may have prerequisites. See course description for details.

MINOR: EXERCISE SCIENCE	
EXS146 Introduction to Exercise Science	
NAT150 Intro to Anatomy & Physiology +	
NAT150L Intro to Anatomy & Physiology Lab	4 hours
EXS442 Exercise Testing and Prescription +	
EXS442 Exercise Testing and Prescription Lab	4 hours
EXS422 Exercise Physiology + EXS422L Exercise Physiology Lab	4 hours
One of the following:	3 hours
EXS315 Biomechanics	

EXS322 Kinesiology	
One of the following:	
EXS225 Motor Development	
NAT261 Principles of Health and Fitness Training	
EXS316 Nutrition for Sports and Exercise	
Total	5

Some courses may have prerequisites. See course description for details.

MINOR: FINANCE

ECO322 Intermediate Microeconomics	
FIN420 Money and Banking	
FIN314 Risk Management and Insurance	
FIN421 Investments	3 hours
FIN426 International Finance	
Total	15 hours
Some courses may have prerequisites. See course description for details.	

MINOR: FORENSIC ACCOUNTING

JUS110 Introduction to Criminal Justice	
JUS201 Criminal Law	3 hours
JUS202 Criminal Procedures	3 hours
ACC405 Fraud Examination in Accounting	3 hours
LAW212 Business Law II	
Total	15 hours
* Non-accounting majors may take this minor but must also take ACC210 Financial Accounting AC	

Non-accounting majors may take this minor, but must also take ACC210 Financial Accounting, ACC403 Accounting Information Systems and LAW211 Business Law I in addition to the courses listed above. Begin this minor in Sophomore year.

Some courses may have prerequisites. See course description for details.

MINOR: FORENSIC PSYCHOLOGY

FOR105 Victimology	
FOR344 Psychology of Violence and Aggression (w)	3 hours
FOR460 Psychology and Law (w)	3 hours
PSY362 Abnormal Behavior	3 hours
Two of the following:	6 hours
FOR365 Drugs and Society	
FOR430 Crisis Intervention Strategies	
PSY250 Social Psychology	
PSY269 Human Sexuality	
SCS300 Research Design (w)	
Total	18 hours
Some courses may have prerequisites. See course description for details.	

MINOR: FORENSIC SCIENCE

MINOR, FORENSIC SCIENCE
CHM131 General Chemistry I and CHM131L Lab
CHM132 General Chemistry II and CHM132L Lab
CHM281 Analytical Chemistry and CHM281L Lab
CHM331 Organic Chemistry and CHM331L Lab
CHM481 Instrumental Analysis and CHM481L Lab
ENF460 Evidence Processing (w)
Total
Some courses may have prerequisites. See course description for details

Some courses may have prerequisites. See course description for details.

MINOR: GOVERNMENT

POL101 Introduction to the American Political Process	
POL205 The Presidency (w)	
POL206 Congress	
POL207 The Courts	
POL311 Federalism	
POL Elective	
Total	
Some courses may have prerequisites. See course description for details.	

MINOR: HOMELAND SECURITY/TERRORISMENF154 Homeland Security Overview3 hoursENF212 Concepts of Terrorism3 hoursENF240 Critical Infrastructure Protection3 hoursENF245 Emergency Organization & Management3 hoursPOL225 Introduction to Intelligence Studies3 hoursPOL400 The Constitution, Liberty, and Order3 hoursTotal18 hours

Some courses may have prerequisites. See course description for details.

MINOR: HUMAN RESOURCE MANAGEMENT

LAW321 Employment and Labor Law	
MGT317 Human Resource Management	
MGT351 Managing Diversity in the Workplace (w)	3 hours
MGT443 Strategic Human Resources and Emerging Issues	
One from the following:	
MGT318 Total Compensation	
MGT320 Human Resource Risk Management	
MGT402 Training and Development	
Total	15 hours

Some courses may have prerequisites. See course description for details.

MINOR: HUMAN SERVICES

COM310 Human, Interpersonal & Small Group Communication	3 hours
PSY201 Introduction to Professional Practices (w)	
PSY265 Lifespan Development	3 hours
PSY360 Introduction to Counseling	
Two of the following:	
FOR365 Drugs and Society	
FOR485 Death and Dying	
PSY250 Social Psychology	
PSY269 Human Sexuality	
PSY362 Abnormal Behavior	
SOC320 Community Sociology	
SOC361 Sociology of Gender	
Total	18 hours

Some courses may have prerequisites. See course description for details.

3 courses in specified discipline concentration 300-400	
Total	
The choice of discipline and courses must be approved by the Faculty Advisor and the Dean of the school in which it is housed.	
Some courses may have prerequisites. See course description for details.	

UNDERGRADUATE

MINOR: INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY

MGT301 Organizational Behavior	
MGT351 Managing Diversity in the Workplace (w)	
PSY320 Motivational Psychology	
PSY325 Introduction to Industrial/Organizational Psychology	
Two of the following:	
COM441 Organizational Communication	
PSY250 Social Psychology	
PSY445 Psychometrics (w)	
Total	

Some courses may have prerequisites. See course description for details.

MINOR: INTERNATIONAL BUSINESS

ECO424 Global Trade	
FIN426 International Finance MGT351 Managing Diversity in the Workplace (w)	
MGT411 International Management	3 hours
MKT404 Global Marketing	
Total	15 hours
Some courses may have prerequisites. See course description for details.	

MINOR: LAW ENFORCEMENT

CDS334 Technology and Crime	
ENF150 Police and Society	
ENF239 Applied Criminal Investigation and Criminalistics	
ENF293 Criminology (w)	
ENF468 Criminal Justice Report Writing	
ENF450 Crime Analysis	
Total	
Come courses man have prevent visites. See course description for details	

Some courses may have prerequisites. See course description for details.

MINOR: LEADERSHIP STUDIES

COM310 Human, Interpersonal, & Small Group Communication	
SCS220 Introduction of Leadership	
SCS440 Theory & Application of Leadership	
SOC101 Principles of Sociology	
SOC380 Social Movements & Ideologies	3 hours
Total	15 hours

MINOR: MANAGEMENT

MGT301 Organizational Behavior
MGT317 Human Resource Management
MGT351 Managing Diversity in the Workplace (w)
MGT404 Organization Theory
One of the following:
CST312 Information Systems for Managers (w)
MGT221 Supply Chain Management
MGT359 Small Business Management
MGT411 International Management
MGT390 Special Topics
Total
Some courses may have prerequisites. See course description for details.

MINOR: MARKETING

MKT252 Buyer Behavior	
MKT253 Marketing Communications	
MKT354 Personal Selling	
MKT402 Marketing Research (w)	
MKT404 Global Marketing	
Total	
Some courses may have prerequisites. See course description for details.	

MINOR: MATHEMATICS

MAT285 Calculus II	
MAT385 Calculus III	
MAT387 Differential Equations	
MAT396 Linear Algebra	
One MAT Elective (300-400 level)	
Total	
Some courses may have prerequisites. See course description for details.	

MINOR: MUSIC

MUS121, Musicianship I
MUS130 Intro to Music Technology
MUS 115/116/215 Private Music Instruction

Pick 5 or more credit hours:	
MUS101 Music Fundamentals I	1 hour
MUS102 Music Fundamentals II	1 hour
MUS105 Musician Success Seminar	1 hour
MUS230 Audio Tech I: Live Sound Engineering	
MUS221/MUS221L Musicianship II	4 hours
MUS240 Rhythm Section I	
MUS360 Music Business	
Total	
Some courses may have prerequisites. See course description for details	

Some courses may have prerequisites. See course description for details.

MINOR: PSYCHOLOGY

PSY201 Introduction to Professional Practices (w)	
One of the following:	
PSY250 Social Psychology	
PSY265 Lifespan Development	
Three PSY electives at the 300-400 level	9 hours
PSY elective	
Total	18 hours
Some courses may have prerequisites. See course description for details.	

MINOR, REGIONAL STODIES	
Foreign Language I	3 hours
Foreign Language II	
Advanced Foreign Language I	3 hours
Advanced Foreign Language II	3 hours
Two courses in related Culture or History courses 200-400 level	6 hours
Total	
	an and at least and

This choice of minor must be approved by the Dean of Arts and Sciences. It is recommended that students spend at least one semester or summer at an appropriate foreign study sight approved by the Study Abroad Coordinator or Dean of Arts and Sciences.

NDERGRADUATE

MINOR: SPORTS MANAGEMENT

SMG160 Introduction to Sports Management	3 hours
LAW260 Legal Issues in Sports	
SMG360 Business of Sports (w)	
Any two SMG courses	
Total	15 hours
Some courses may have prerequisites. See course description for details.	

MINOR: SPORT PSYCHOLOGY

HFW413 Sociological and Psychological Aspects of Physical Activity	3 hours
PSY211 Introduction to Sport Psychology	3 hours
PSY320 Motivational Psychology	
PSY411 Applied Sport Psychology	3 hours
SOC280 Sports in American Society	
SMG220 Principles of Athlete Development	3 hours
Total	18 hours

MINOR: SPORTS WRITING AND PROMOTION

COM212 Introduction to Public Relations (w) COM241 Introduction to Mass Communication	
COM241 Introduction to Mass Communication COM320 Argumentation/Persuasion Theory and Practice	
COM416 Public Relations Cases, Campaigns and Nonprofits	
SMG160 Introduction to Sports Management	
SMG235 Sports Marketing & Promotions	
Total	18 hours
Contra contractor de la c	

Some courses may have prerequisites. See course description for details.

MINOR: STRATEGIC AND MASS COMMUNICATION

COM241 Introduction to Mass Communication	3 hours
COM320 Argument/Persuasion Theory and Practice	3 hours
COM324 Communicating Across Cultures	3 hours
COM414 Crisis and Risk Communication	3 hours
COM441 Organization Communication and Conflict Resolution	3 hours
One course from the following:	3 hours
COM212 Introduction to Public Relations	
COM218 News Writing	
COM310 Human, Interpersonal, and Small Group Communication	

COM329 Writing for Electronic Media

MINOR: TERRORISM STUDIES

POL201 Political Geography	
ENF212 Concepts of Terrorism	
ENF293 Criminology	
PSY344 Psychology of Terrorism	
ENF441 Counterintelligence/Counter-Terrorism	
One of the following:	
CUL210 Comparative Cultures	
SOC360 Multicultural Issues in Society	
Total	18 hours

Some courses may have prerequisites. See course description for details.

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MINOR: UNMANNED AIRCRAFT SYSTEMS

 CST201 Introduction to Programming	
DMD230 Digital Video I	
UAS150 Introduction to UAS Technology and Licensing	
UAS225 UAS Photography and Videography	
UAS350 UAS Advanced Flight Operations	
Total	15 hours

BACHELOR-LEVEL CERTIFICATES

TRANSFER OF CREDIT FROM OTHER INSTITUTIONS FOR BACHELOR LEVEL CERTIFICATES

Bachelor level credits earned at a regionally-accredited college or university may be transferred and applied toward a student's degree requirements at Tiffin University for a Bachelor level certificate program. To transfer course credit, the student must have earned a grade of a "C" or better and the course must be equivalent to the same course offered at Tiffin University. The student must submit course descriptions and/or syllabi for any course they would like to have considered for transfer credit. The Registrar's Office will determine the suitability of the course for transfer credit. A maximum of one-third of the required credit hours for a Bachelor level certificate can be transfer credits.

CERTIFICATE: ADDICTIONS COUNSELING (CSL)

CSL310 Introduction to Addiction Theory and Practice	3 hours
CSL320 Counseling Procedures & Strategies with Addicted/Disordered	3 hours
CSL425 Group Process & Techniques Working with Addicted/Disordered	3 hours
CSL435 Assessment & Diagnosis of Addictive and Behavioral Health Problems	3 hours
CSL440 Prevention, Intervention, and Treatment Planning in Addictions	3 hours
CSL445 Theory & Practice of Relationship Counseling in Addictions/Behavioral	3 hours
Total	18 hours
Come courses may have prevenuicites. See course description for details	

Some courses may have prerequisites. See course description for details.

UNDERGRADUATE COURSE DESCRIPTIONS

Undergraduate Course Descriptions

The University reserves the right to add, delete, or modify the course offerings in the schedules based on curricular demands, enrollment, or student and institutional needs.

FOUNDATION COURSES*

*Foundation courses meet eligibility for financial aid, but do not fulfill graduation requirements. Students required to take these courses may need to attend an additional semester to meet graduation requirements.

ENG090*

Introduction to College Reading and Writing * (3 cr. hours)

Prerequisite: Placement based upon University assessment. This course does not count for credit toward graduation. Students must pass with a "C" or better and will be allowed two (2) attempt to pass this class..

Offered Fall, Spring

This course will provide an in-depth introduction to college writing integrated with college reading, college life, college realities, college expectations, study skills and time management.

ENG095*

Fundamentals of College Writing* (3 cr. hours)

Prerequisite: ENG090, or placement based on university assessment. Students who have earned credit in ENG141 or ENG142 may not earn credit in ENG095. This course does not count toward graduation. Students must pass with a "C" or better and will be allowed two (2) attempt to pass this class.

Offered Fall, Spring

This course emphasizes the structure, development, and writing of sentences and paragraphs and introduces collegelevel essay writing. In addition, this course includes a thorough review of the basic and advanced rules of grammar, sentence structure, and diction.

MAT090*

Foundations of College Mathematics* (3 cr. hours)

This course does not count for credit toward graduation. Students must pass with a "C" or better and will be allowed two (2) attempt to pass this class. Individuals who have earned credit in MAT095 or higher level mathematics may not earn credit in MAT090.

Offered Fall, Spring

An algebraic foundation course covering algebraic expressions, solving linear equations, graphing in the Cartesian plane, and solving algebraic applications.

MAT095*

College Mathematics* (3 cr. hours)

Prerequisite: MAT090 ("C" or better) or placement. This course does not count for credit toward graduation. Students must pass with a "C" or better and will be allowed two (2) attempt to pass this class.

Offered Fall, Spring

An applied approach to traditional algebra topics including linear equations and inequalities, systems of linear equations, polynomials, factoring, rational expressions, and radical expressions. Emphasis will be placed on application problems.

DEC: GENERAL EDUCATION CORE

DEC100

Engage (3 cr. hours)

A lab fee is associated with this course.

Offered Fall, Spring

This is the first of a required four-course sequence in the General Education curriculum. Emphasis is placed on helping each new student successfully transition to Tiffin University by building connections, encouraging professionalism, and improving academic success in the areas of communication, research, and critical thinking. A primary focus of this course is to facilitate students' understanding of academic programs and related career opportunities. The course includes a required experiential learning component to extend students' learning and engagement within the Tiffin and University communities. To this end, the course aims to foster a sense of belonging, promote engagement in the life of the University, encourage individual responsibility, and articulate to students the expectations and values of the University.

DEC200

Explore (3 cr. hours)

Prerequisites: ENG142; DEC100; 28-54 credit hours

This is the second of a required four-course sequence in the General Education curriculum. Emphasis is placed on students' developing competence and proficiency in research techniques, critical analysis, problem-solving, multimodal communication methods, and professional networking. The course aims to assist students with their sense of identity within a community in relation to multiple cultural perspectives in order to better recognize issues related to societal problems. Rigorous academic curriculum and experiential learning structures using integrative teaching and learning practices are included in the course. The purpose of this course it to facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practice.

DEC250 (Transfer)

Engage & Explore (3 cr. hours)

A lab fee is associated with this course. **Prerequisite:** 28-54 credit hours

Corequisite: ENG142

This course is the first of the required three-course sequence in the general education curriculum for qualifying transfer students. Emphasis is placed on helping each transfer student successfully acclimate to Tiffin University by building campus connections, encouraging professionalism, and improving academic success in the areas of communication, research, and critical thinking. In addition, students will develop competence and proficiency in research techniques, critical analysis, problem-solving, multimodal communication methods, and professional networking. The course aims to assist students with their sense of identity and belonging within a community through engagement and exploration of multiple cultural perspectives in order to better recognize and understand issues related to societal problems. Rigorous academic curriculum and experiential learning structures using integrative teaching and learning practices are included in this course. The purpose of this course is to facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practice.

DEC300

Connect (3 cr. hours)

Prerequisite: DEC200 or DEC250; 55-81 credit hours

This is the third of a required four-course sequence in the General Education curriculum. Emphasis is placed on students applying critical analysis, problem-solving, research techniques, and multimodal communication methods in order to question assumptions, hypotheses, and evidence. The course aims to assist students with their understanding of how culture affects and influences their identity and their interactions within societal organizations. Rigorous academic curriculum and experiential learning structures using integrative teaching and learning practices are included in this course. The purpose of this course is to facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practice.

DEC320

Connect

Prerequisite: Transfer Student with Associates Degree

This course focuses on students developing competence and proficiency in critical analysis, problem-solving, research techniques, multimodal communication methods, and professional networking. The course includes rigorous academic curriculum and experiential learning structures using integrative teching and learning practices focused on the students' professional position intended at graduation. The purpose of this course is to facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practice. The course also assists students with understanding how culture affects and influences their identity and their interactions within societal organizations.

DEC: GENERAL EDUCATION CORE (continued)

DEC400

Impact (3 cr. hours)

Prerequisite: DEC300; 82 credit hours completed **Corequisite:** DEC400L ePortfolio

This is a capstone experience and the final class of a required four-course sequence in the General Education curriculum. Students will present cumulative work from their experiences in prior courses with emphasis placed on students' integration and synthesis of their acquired skills in problem-solving, multimodal communication methods, professional networking, critical analysis, and research techniques. The course aims to assist students with developing a sense of agency and responsibility for engagement within society. Rigorous academic curriculum and experiential learning structures using integrative reaching and learning practices are included in this course. The purpose of this course is to facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practice.

DEC400L

Impact ePortfolio (1 cr. hour)

Prerequisite: DEC300

Corequisite: DEC400

This course is the required lab component for the fourth course in the four-course sequence in the General Education curriculum. Emphasis is placed on the synthesis of knowledge gained from professional and academic experiences at Tiffin University through reflection that exhibit the skills associated with the general education curriculum as aligned with the institutional core competencies: critical analysis; problem-solving; research techniques; and multimodal communication methods. The lab component is designed to give students the time and guided structure necessary to compile data and create the necessary synthesized connections in order to document competence and proficiency in learned skills in an ePortfolio.

DEC420

Impact (3 cr. hours)

Prerequisite: DEC320; 82 credit hours completed

Corequisite: DEC400L ePortfolio

This is a capstone experience and the final class of a required two-course sequence in the General Education curriculum for transfer students with more than 60 credit hours. Students will present cumulative work from their experiences in DEC320 with emphasis placed on students' integration and synthesis of their acquired skills in problem-solving, multimodal communication methods, professional networking, critical analysis and research techniques. The course aims to assist students with developing a sense of agency and responsibility for engagement within society. rigorous academic curriculum and experiential learning structures using integrative reaching and learning practices are included in this course. The purpose of this course into facilitate experiences for students that lead them to make connections between classroom studies and life outside the classroom in a way that transforms theory into practices.

ACC: ACCOUNTING

ACC190, ACC290, ACC390, ACC490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses Topics will vary. May or may not be writing Intensive.

ACC210

Financial Accounting (3 cr. hours)

Offered Fall, Spring

This course is designed to develop the student's ability to analyze and record accounting transactions, prepare financial statements, and analyze accounting information for decision-making.

ACC228

Managerial Accounting (3 cr. hours)

Prerequisite: ACC210

Offered Fall, Spring

This course is designed to provide information to the management student who will be charged with directing and controlling operations from within the organization. Emphasis is placed on corporation reports, statements, schedules, and summaries prepared for the use of management.

ACC301

Intermediate Accounting I (3 cr. hours)

Prerequisite: ACC210 ("C" or better); Must pass this course with a "C" or better to enroll in ACC302.

Offered Fall

Intermediate Accounting is a study of financial accounting theory in relation to reporting practices. Emphasis is on generally accepted accounting principles as promulgated by official accounting boards (i.e. FASB). Intermediate Accounting I includes the role of accounting as an information system and economic resources.

ACC302

Intermediate Accounting II (3 cr. hours)

Prerequisite: ACC301 ("C" or better)

Offered Spring

Intermediate Accounting is a study of financial accounting theory in relation to reporting practices. Emphasis is on generally accepted accounting principles as promulgated by official accounting boards (i.e. FASB). Intermediate Accounting II includes financial instruments and additional topics.

ACC304 (w)

Federal Income Tax (3 cr. hours)

Prerequisite: ACC210; this is a writing intensive course.

Offered Spring

Determination of taxable and nontaxable income, deductions, and tax liability for individuals and corporations. Includes background and objectives of the federal tax system. This is a writing intensive course.

ACC313

Cost Accounting I (3 cr. hours) Prerequisite: ACC228; ("C" or better)

Offered Fall

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A comprehensive study of the cost accounting cycle. Includes job order costing techniques and procedures.

ACC314

Cost Accounting II (3 cr. hours)

Prerequisite: ACC313 ("C" or better)

Offered Spring

Continuation of ACC313. Emphasis is on process and standard costing techniques. Includes cost control and management decision concepts.

ACC385

Applied Analytics in Accounting (3 cr. hours)

Prerequisites: ACC210, ACC288, and CST285

Offered Fall, Spring

This course will assist students in developing skillsets to operate with an analytic mindset. Stu-dents will be able to apply these skills in all accounting fields including financial reporting, taxation, auditing, fraud & forensics, and consulting.

COURSE DESCRIPTIONS: ACCOUNTINC

ACC: ACCOUNTING (continued)

ACC403

Accounting Information Systems (3 cr. hours)

Prerequisites: ACC210, CST111, Junior standing

Offered Fall

This course lays a foundation for understanding accounting user support, information technology, and business problem solving. The emphasis of this course is the interrelationship between different facets of an accounting information system. A detailed study of both a manual system and a computerized system is included.

ACC404

Auditing (3 cr. hours) Prerequisite: ACC403

Offered Spring

Presents a basic overall framework of auditing and assurance services including both conceptual and procedural matters. Discusses ethical concepts of the accounting profession.

ACC405

Fraud Examination in Accounting (3 cr. hours)

Prerequisite: ACC403 or concurrent

Offered Spring

Covered in this course are the nature of fraud, and general concepts about fraud detection and prevention. Investigative methods cover several elements of fraud: the theft act, the concealment of fraud, and the conversion of assets taken. Various types of fraud studied include financial statement (management) fraud, fraud against the organization, and consumer fraud.

ACC406

Governmental and Not-for-Profit Accounting (3 cr. hours)

Prerequisite: ACC210 Offered Fall

This course is designed to develop the student's ability to analyze and record accounting transactions, prepare financial statements, and analyze accounting information for decision-making.

ACC408

Oil & Gas Accounting (3 cr. hours) Prerequisite: ACC210 Offered Fall

This introduction to oil and gas accounting will include accounting practices focusing on exploration and production companies. Students will gain knowledge regarding successful-efforts and full-cost accounting, production costs, joint interest operations, revenue streams, and tax matters. Additionally, students will learn about asset impairment, retirement obligations, and other financial reporting requirements within the industry.

ACC470

Internship (3 cr. hours)

Prerequisite: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator Provides the student with on-the-job experience in varied aspects of accounting. Hours and work assignments will be arranged on an individual basis.

ACC491

Accounting Research Project (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: ACC majors only; Senior standing and permission of School Dean or Designee

The Research Project is a challenging part of the Accounting Major. It is demanding, but when it is finished, it will have a pattern of research that can be used for an individual's entire professional career. The Research Project spans the complete curriculum. The Accounting Research Project involves the learner in choosing a problem to solve, thoroughly researching it, designing a specific plan of action, and writing an extended report. The Accounting Research Project will focus many of the new skills that have been learned from course work in this major. The project includes the practical application of the learning thus far achieved by the students. There is extensive brainstorming, giving and receiving feedback, and cooperative support from classmates. The project will require analysis and resourcefulness. This project is a complex and rewarding part of the learning experience.

ART: ART

ART120

Two-Dimensional Foundations (3 cr. hours)

A materials fee is associated with this course.

Offered Fall, Spring

In this hands-on introductory course, students will use two-dimensional media to learn specific techniques for creative problem solving, and methods to increase visual creativity and perception. Students will explore the elements and principles of visual design including (but not limited to) line, shape, color, texture, value, composition and space using graphite, inks, charcoal, and acrylic paint. Students are exposed to the role of two-dimensional art in contemporary society. Problem solving on an individual and group level is stressed.

This course will develop multiple strategies when making a drawing/painting, according to the specific intentions of a particular investigation. Expression and gesture will be a way to record the elusive and essential qualities of a subject. Compositional development will also be emphasized through the consideration of proportion, placement and the manipulation of a drawing/painting structure.

ART130

3-Dimensional Foundations (3 cr. hours)

A materials fee is associated with this course.

Offered Fall, Spring

This hands-on, introductory course will introduce students to the language and experience of 3-dimensional form. Assignments will encourage students to develop concepts, work through ideas, to experiment, and to embrace risks in the design process. Both traditional as well as non-traditional 3-dimensional media will be emphasized. Students are exposed to the role of 3-dimensional concepts as a basis for sculpture, architecture, and industrial design. Problem solving on an individual and group level is stressed.

ART190, ART290, ART390, ART490

Special Topics (3 cr. hours)

A materials fee is associated with this course.

Prerequisite: None, unless listed in the schedule of courses. May or may not be writing intensive.

These courses offer students topics of special interest that will increase knowledge and understanding of a particular subject area in the visual arts. Problem solving on an individual and group level will be stressed. Research and basic computer imaging applications will be incorporated in various assignments.

ART210

Art Appreciation (3 cr. hours)

A materials fee is associated with this course.

Offered Spring

This art course introduces the non-art major to the fundamentals of art, the Formal Elements and Principles of the visual and plastic arts. It will provide the student with the opportunity through experiential learning to explore methods, materials and processes used in the creation of visual art. The student will further develop critical thinking skills, individual problem solving and group problem solving.

ART224

Mixed Media (3 cr. hours)

A materials fee is associated with this course.

Offered Fall even numbered years

In this course students will explore traditional and nontraditional materials used in historical and contemporary artworks. Students will explore, apply, and analyze artistic models for inspiration. Formal theories and techniques will be used to resolve and understand the process and practice of works produced in mixed media.

The formal elements and principles of design will be utilized to organize the artistic compositions. Visual aesthetics and relationships will be used to define form and function. Various construction methods will be used to create wellcrafted and theory-based projects. A familiarization with real life experiences will be emphasized in order to develop a sensitivity and awareness of the physical world. Student will have the opportunity to produce cohesive works that have their own artistic visions, through research, art history and theory. This course will explore 20th & 21st century art marking in Media Intervention, Collage, Political Art, Green Works, Assemblage and various artists that apply to student interests.

UNDERGRADUATE

ART322

Printmaking (3 cr. hours)

A materials fee is associated with this course. **Prerequisites:** ART120 or ART130, DMD134

Offered Spring even numbered years

Students will explore the traditional printmaking techniques (drypoint etching, monotype, collagraph, and linocut) and develop their studio art skills. Emphasis will be placed on critiques and creative problem solving, and on developing a working creative process. After the fundamentals are learned, students are encouraged to approach printmaking in a variety of ways that may include the production of single or multiple prints, as well as incorporation of text, digital images, and multiple print processes. Students will work to develop an advanced studio art practice and establish independent working methods. They will create a long-term, self-designed project that results in a final portfolio based on theme.

ART324

Digital Mixed Media (3 cr. hours)

Prerequisite: DMD134, smart phone **Offered Fall**

This course is a learning laboratory for digital art-making processes and explores the Intersections between digital media and different modes of presentation, including bringing the art to the physical world. Students will use mobile devices to acquire material for the basics of digital collage, video editing and sound design. This course builds on digital art concepts such as image compositing, appropriation, collage, and remixing, and projects move from concept to output.

ART325

Graphic Design (3 cr. hours)

A materials fee is associated with this course.

Offered Fall, Spring

This course will investigate the mechanics of visual perception using digital design tools. Focus will be on the formal properties of design including space, line, plane, mass, shape, texture, and color; and the organizational fundamentals of unity, balance, rhythm, and movement. Students will prepare and produce a series of digital design projects that are relevant to professional practices. Emphasis will be given to the principles of planning and visual thinking needed to communicate ideas. Problem solving on an individual and group level will be stressed.

ART420

Interactive Digital Design (3 cr. hours)

Prerequisites: ART325, DMD134, or by permission of the instructor

Offered Spring

This course examines the aesthetic, conceptual, and technical foundations of new media art-making. Students explore the form and space of new media images through a wide variety of materials and media, including creating and editing digital images, audio and video, and embedding multimedia in Web pages. The course emphasizes strategies for idea generation and story-telling on multiple platforms through hands-on production of new media art combined with discussion of its place in contemporary society.

BIO: BIOLOGY

BIO101

Contemporary Biological Problems (3 cr. hours)

Co-requisite: BIO101L

Offered Online only

An introductory course that stresses the principles of biology and pertinent applications to increase appreciation and to demonstrate that biology is a science relevant to everyday life. The following topics will be covered: cells, genetics, evolution, diversity of life, plant and animal structures and functions, and ecology. There is a lab component to this course.

BIO101L

Contemporary Biological Problems Lab (1 cr. hour)

Co-requisite: BIO101; A lab fee is associated with this course.

Offered Online only

This is the mandatory lab component of BIO101, an introductory course that stresses the principles of biology and pertinent applications to increase appreciation and to demonstrate that biology is a science relevant to everyday life.

BIO150

Medical Terminology (3 cr. hours)

Prerequisite: NAT150

This course includes a comprehensive study of the basic structure of medical terminology that is necessary to work in healthcare. Spelling is emphasized as the student develops a professional vocabulary.

BIO210

General Biology I (3 cr. Hours)

Co-requisite: MAT181 and BIO210L

Offered Fall

This is the first half of a two-course sequence in intensive biology designed for students majoring in sciences. This course will introduce the principles and concepts of biology. Topics that will be covered in this course will include foundations in biology: chemical context of life; carbon and molecular diversity of life; energy transformations; the cell structure, signaling and metabolism; cell cycle; genetics of inheritance, gene expression, development and evolution; patterns of evolution and the origin of species. There is a lab component to this course.

BIO210L

General Biology I Lab (1 cr. Hours)

Co-requisite: MAT181 and BIO 210

Offered Fall

This is the lab part of the first half of a two-course sequence in intensive biology designed for students majoring in sciences. This course will introduce the principles and concepts of biology. Topics that will be covered in this course will include foundations in biology: Application of the scientific method in biology, simple laboratory techniques for quantitative methods, simple cellular functions; energy transformations; the cell structure and cell division; genetics of inheritance, nature of DNA, patterns of evolution and the origin of species.

BIO211

General Biology II (3 cr. Hours)

Prerequisite: BIO210 and 210L, earning a "C" or better; Co-requisite: BIO211L

Offered Spring

This course is the second of a two-course sequence designed to give students majoring in the sciences an intensive introduction to the biological sciences and follows BIO 210, General Biology I. Topics that will be covered in this course include taxonomy and the fundamentals of phylogenetic relationships among major groups of living organisms; comparative morphology, anatomy, physiology and reproduction as pertinent to each group; the biological communities and ecosystems, exploring the interactions between organisms and the living and non-living components of their environments and conservation biology. There is a lab component to this course.

BIO211L

General Biology II Lab (1 cr. Hours)

Prerequisite: BIO210 and 210L earning a "C" or better; *Co-requisite:* BIO211; A lab fee is associated with this course. *Offered Spring*

This is the lab part of the second half of a of a two-course sequence designed to give students majoring in the sciences an intensive introduction to the biological sciences and follows BIO 210, General Biology I and BIO 210 Lab. Topics that will be covered in this course include taxonomy and phylogenetic relationships among major groups of living organisms; comparative morphology, anatomy, physiology and reproduction in plant and animal groups; the biological communities and ecosystems, population growth and conservation biology.

COURSE DESCRIPTIONS: BIOLOGY

BIO: BIOLOGY (continued)

BIO215

Anatomy and Physiology I for Health Sciences (4 cr. hours/6 contact hours)

Co-requisite: One year of high school Biology with a grade of B or higher. Must be an enrolled student in B.S. Applied Health Science program.

A lab fee is associated with this course.

Offered Fall, Spring

This course is the study of the structure and function of the human body. It focuses on the fundamental concepts of body organization and cellular function. The structure, functions, and terminology of the skeletal, muscular, integumentary, and nervous systems are considered. Three hour lecture and three hour laboratory. This course is part of a series of eight (8) credit hours. A student must earn a minimum of B (80%) grade in this course.

BIO216

Anatomy and Physiology II for Health Sciences (4 cr. hours/6 contact hours)

Pre-requisite: Grade of B or higher in BIO215. Must be an enrolled student in the B.S. Applied Health Science Program A lab fee is associated with this course.

Offered Fall, Spring

This course is the study of the structure and function of the human body, with focus on the circulatory, respiratory, digestive, excretory, endocrine, and reproductive systems. Acid-base and fluid electrolyte balance are also considered. Three-hour lecture, three contact hour lab. A student must earn a minimum of a grade of B (80%) in this course. This course is part of a series of eight (8) credit hours.

BIO290

Pathophysiology (3 cr. hours)

Pre-requisite: BIO216 and BIO216L

This course will examine the basic pathophysiological processes followed by a survey of diseases of the various body systems. The various ways in which these diseases manifest themselves as symptoms and signs, as well as laboratory findings leading to diagnosis, treatment and prognosis, will be discussed. Students will critically analyze several case study examples.

BIO311 (w)

Human Anatomy & Physiology I (3 cr. hours)

Prerequisite: BIO211, BIO211L, CHM132 and CHM132L, earning a "C" or better; *Co-requisite:* BIO311L; this is a writing intensive course. *Offered Fall*

This is an advanced course that will provide an understanding the human anatomy and how the body functions. This is the first part of a two semester course. It covers the anatomy and physiology of the cell, tissues, skeletal, muscular and nervous systems. The course will cover basic anatomical and directional terminology: fundamental concepts and principles of cell biology; histology; the integumentary system; skeletal: bones and skeletal tissues, muscular system: muscle tissue, joints, ligaments, and muscles; and nervous systems: central and peripheral; and special senses. The information will be applied to predict and describe the anatomical and physiological results of disruptions to the normal status of the human body. There is a lab component to this course. This is a writing intensive course.

BIO311L

Human Anatomy & Physiology I Lab (1 cr. hour)

Prerequisite: BIO211, BIO211L, CHM132 and CHM132L, earning a "C" or better; **Co-requisite:** BIO311 A lab fee is associated with this course.

Offered Fall

This course is the lab component of BIO311. It will provide hands-on experience on basic anatomical and directional terminology: fundamental concepts and principles of cell biology; histology; the integumentary system; skeletal: bones and skeletal tissues, muscular system: muscle tissue, joints, ligaments, and muscles; and nervous systems: central and peripheral; and special senses.

BIO312 (w)

Human Anatomy & Physiology II (3 cr. hours)

Prerequisite: BIO311 and BIO311L, earning a "C" or better; **Co-requisite:** BIO312L; this is a writing intensive course. **Offered Spring**

This course is a continuation of BIO311 Human Anatomy and Physiology I and BIO311L Human Anatomy and Physiology Lab. This course will cover the endocrine system; the blood; the cardiovascular and respiratory systems; the lymphatic system and lymphoid organs and tissues; the immune system; the digestive system and the urinary system; the reproductive and developmental processes. The course will review the application of these concepts in the identification, diagnosis and treatment of diseased condition and will cover selected topics on clinical case studies. The course will also include a one-hour laboratory.

BIO: BIOLOGY (continued)

BIO312L

Human Anatomy & Physiology II Lab (1 cr. hour)

Prerequisite: BIO311 and BIO311L, earning a "C" or better; **Co-requisite:** BIO312. A lab fee is associated with this course.

Offered Spring

This course is the lab component of BIO312. It will provide hands-on experience on the endocrine system; the blood; the cardiovascular and respiratory systems; the lymphatic system and lymphoid organs and tissues; the immune system; the digestive system and the urinary system; the reproductive and developmental processes.

BIO333

Genetics (3 cr. hours)

Prerequisites: BIO211 and BIO211L, earning a "C" or better; Co-requisite: BIO333L

Offered Fall

This course is an introduction to the concepts of genetics. The course will cover the basic fundamentals of genetics and their applications. It will cover the current principles of heredity including gene structure, function, regulation and gene transfer. Other areas will include DNA technology, genomics, heritable diseases and population genetics, quantitative genetics, and evolutionary genetics. There is a required lab component to this course.

BIO333L

Genetics Lab (1 cr. hour)

Prerequisites: BIO211 and BIO211L, earning a "C" or better; **Co-requisite:** BIO333; A lab fee is associated with this course. **Offered Fall**

This laboratory will cover principles of Mendelian inheritance, drosophila genetics and other biotechnology processes applied in the field of genetics. The students will be expected to apply the principle covered in lecture to processes in the lab.

BIO373

Microbiology (3 cr. hours)

Prerequisites: BIO333 and BIO 333L, earning a "C" or better; Co-requisite: BIO373L

Offered Spring

This is an introductory course that will provide an understanding of the key microbiological concepts including the basic characteristics of microorganisms as well as the relationship between microbes, humans and their environment. The course will review the application of these concepts in the identification, prevention and treatment of infectious diseases and will also cover selected topics on microbial agents with emerging trends in microbiology. Throughout the course both harmful and beneficial aspects of microorganisms will be covered. There is a required lab component to this course.

BIO373L

Microbiology Lab (1 cr. hour)

Prerequisites: BIO333 and BIO 333L, earning a "C" or better; **Co-requisite:** BIO373; A lab fee is associated with this course. **Offered Spring**

This one credit laboratory component will cover basic techniques in microbiology such as methods of staining and the microscopic, colonial and biochemical identification of microorganisms as well a pure culture techniques.

BIO445

Cellular and Molecular Biology (3 cr. hours)

Prerequisites: CHM411, CHM411L, BIO373 and BIO373L, earning a "C" or better; **Co-requisite:** BIO445L **Offered Fall**

This course is an introduction to cell and molecular biology, which deals with cells, the fundamental building blocks of life and molecules that make up the cells. The course will include the interaction of these molecules with each other during the life of a cell, and the genetic mechanisms by which the characteristics are passed on from generation to generation will also be explored. Finally, the course will investigate how genes are maintained or change in a population, potentially resulting in the evolution of entirely new types of living organisms. The relationship of biology to everyday life and human society will also be emphasized throughout the course.

COURSE DESCRIPTIONS: BIOLOGY | CYBER SECURITY

BIO: BIOLOGY (continued)

BIO445L

Cellular and Molecular Biology Lab (1 cr. hour)

Prerequisites: CHM411, CHM411L, BIO373 and BIO373L, earning a "C" or better; **Co-requisite:** BIO445; A lab fee is associated with this course.

Offered Fall

This course is an introductory course in concepts of cell and molecular biology. It deals with cells, the fundamental building blocks of life and molecules that make up the cells. The course will include the interaction of these molecules with each other during the life of a cell, and the genetic mechanisms by which the characteristics are passed on from generation to generation will also be explored. The purpose of the lab is to familiarize students with the different molecular techniques with emphasis on DNA technologies. These techniques are used to interpret how cells function at molecular level of the gene.

CDS: CYBER SECURITY

CDS190, CDS290, CDS390, CDS490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses

CDS152

Introduction to Cyber Security (3 cr. hours) Offered Fall, Spring

This course will provide a foundational overview of the computer network operations, their vulnerabilities, the various types of automated network intrusions, and some basic defense strategies-to include Defense in Depth. The basic elements of access control process, application security, operating system security, human element security and physical security will be examined. Essential cryptographic concepts will be introduced. Students will also become familiar with laws and regulations applicable to information security and privacy.

CDS244

Cyber Security (3 cr. hours)

Prerequisites: CDS152 or CST155

Information systems need to ensure confidentiality, integrity, and availability of information. This course explores the protection of information from unauthorized access, disruption, modification, and destruction through technology, physical, and social vectors.

CDS334

Technology and Crime (3 cr. hours)

Prerequisite: CST111 or JUS110

Offered Fall, Spring

This course is a survey of the use and potential of technology in justice agencies. The use of technology will be examined. Criminological theories related to the cyber-crime typologies will be evaluated.

CDS345

Cyber Law and Ethics (3 cr. hours) Prerequisite: CDS244 Offered Fall

This course will provide an overview of the primary laws and regulations, domestic as well as international, concerning computer network operations, including those affecting computer network defense, computer network exploitation, and computer network attack.

CDS348

Incident Management (3 cr. hours) Prerequisites: CDS244, CDS345 Offered Spring

This course will train students in methods used to work through and recover from a contingency, be it the result of network failure, natural disaster, or cyber-attack. The course will provide the basic elements of contingency planning and how to develop them. The focus will be given on various steps of the incident response and disaster recovery process. Business continuity planning and crisis management concepts will also be introduced.

CDS: CYBER SECURITY (continued)

CDS351

Survey of Computer Forensics (3 cr. hours)

Prerequisite: CST155

Offered Fall

This course will provide the student with an overview of current terms and concepts that form the basis for all computer investigations. A significant part of the course is devoted to examining the tools, techniques, and methods used to perform computer forensics and investigations. Students will learn how to collect, preserve, analyze, and document all types of digital evidence, from computers running various operating systems, mobile devices, email, and more. The course will also incorporate a review of typical computer crimes and common computer intruder methods.

CDS355

Penetration Testing & Vulnerability Analysis (3 cr. hours)

Prerequisites: CST201, CDS244

Offered Spring

This course will equip students to evaluate a network to discover potential security vulnerabilities and rectify those issues. Students will learn the most common security mistakes as well as the necessary corrective action, and will be able to probe networks to determine if any of those common vulnerabilities can be exploited. The roles, missions, and appropriate applications of Red Teams and Blue Teams will be discussed.

CDS424

Applied Network Security (3 cr. hours)

Prerequisite: CDS244 and CST230

Offered Fall

This course offers a unique, in-depth look at the major business challenges and threats that organizations are facing when they are connected to public networks. This course provides a comprehensive explanation of network security basics, including how hackers gain access to online networks, and the use of Firewalls and Virtual Private Networks (VPNs) to provide counter-measures. Using examples and exercise from the field, this course incorporates hands-on activities to prepare the students to disarm threats and prepare for emerging technologies and future attacks.

CDS435

Advanced Digital Forensics (3 cr. hours)

Prerequisite: CDS351

Offered Fall

This course will discuss advanced digital forensics, evidence, and case preparation. Concepts will include Access Data's Forensic Tool Kit (FTK). E-Discovery and courtroom testimony will be discussed and demonstrated. Students will learn about the importance of forensic principles, legal considerations, digital evidence controls, and documentation of forensic procedures. This course will incorporate demonstrations and laboratory exercises to reinforce practical applications of course instruction.

CDS444

Wireless Security (3 cr. hours) **Prerequisites:** CDS244 and CST230

Offered: Fall

This course will provide information on how wireless and mobile communication networks operate. Students will become familiar with security risks, threats and vulnerabilities associated with the use of wireless networks and mobile devices both at home and in the corporate environment. Three major mobile operating systems, the vulnerabilities of each, and security solutions will be examined. Wireless LAN auditing, mobile malware and mobile device fingerprinting concepts will be introduced.

CDS445

Cyber Warfare (3 cr. hours) Prerequisites: CDS355 **Offered** Spring

This course explores the past, current, and future threats of information warfare and cyber terrorism. It provides an overview of information warfare and cyber terrorism techniques and capabilities of state and non-state actors through case study analysis. An exploration of current and future technology and development of information warfare and cyber terrorism techniques is utilized to develop future threat matrices and countermeasures.

CDS491 (w)

Senior Seminar in Cyber Defense (3 cr. hours)

Prerequisites: Senior standing and permission of School Dean or Designee; this is a writing intensive course. This course provides a capstone experience in cyber defense. It develops more advanced skills in penetration testing, network vulnerability assessments, and detecting and responding to intrusion. The course utilizes a laboratory setting to enhance learning objectives. This is a writing intensive course.

COURSE DESCRIPTIONS: CHEMISTRY

CHM: CHEMISTRY

CHM121

Introduction to Organic and Biochemistry (4 cr. hours/6 contact hours)

Co-requisite: MAT181; must be an enrolled student in the B.S. Applied Health Science program

A lab fee is associated with this course.

Offered Fall, Spring

A lecture and laboratory course that focuses on organic chemistry (hydrocarbons, alcohols, ethers, aldehydes, ketones, carboxylic acids, esters, amines, and amides), the structure and function of bio-chemical (carbohydrates, lipids, amino acids, proteins, nucleic acids), and metabolism. *Must earn a grade of B* (80%) or higher.

CHM131

General Chemistry I (3 cr. hours)

Co-requisite: CHM131L and MAT181/ MAT275/MAT281 Offered Fall

A first semester course in general chemistry. Topics covered include molecular theory, atomic structure, gasses, aqueous solutions, thermo-chemistry, bonding, and molecular geometry. Lab required.

CHM131L

General Chemistry I Lab (1 cr. hour)

Co-requisite: CHM131; A lab fee is associated with this course.

Offered Fall

This course is a general introduction to experimental chemistry including safety in a lab environment, general lab skills, Calorimetry, electrochemistry, and other analytical concepts. The course will also address physical and chemical properties of substances and chemical reactions.

CHM132

General Chemistry II (3 cr. hours)

Prerequisite: CHM131 and CHM131L, earning a "C" or better; Co-requisite: CHM132L

Offered Spring

This second semester course includes topics on organic chemistry, solutions, chemical kinetics, equilibrium, acids and bases, redox reactions, electrochemistry, and nuclear chemistry. Lab required.

CHM132L

General Chemistry II Lab (1 cr. hour)

Prerequisite: CHM131 and CHM131L, earning a "C" or better; **Co-requisite:** CHM132; A lab fee is associated with this course. **Offered Spring**

This second semester course includes lab processes on organic chemistry, solutions, chemical kinetics, equilibrium, acids and bases, redox reactions, electrochemistry, and nuclear chemistry.

CHM190, CHM290, CHM390, CHM490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

CHM281

Analytical Chemistry (3 cr. hours)

Prerequisites: CHM132 and CHM132L, earning a "C" or better; Co-requisite: CHM281L

Offered Fall

This course will serve as an introduction to the basic concepts of analytical techniques. Students will be expected to apply concepts learned in General Chemistry. The techniques and skills developed in the required lab will be essential for CHM481.

CHM281L

Analytical Chemistry Lab (1 cr. hour)

Prerequisites: CHM132 and CHM132L, earning a "C" or better; **Co-requisite:** CHM281; A lab fee is associated with this course. **Offered Fall**

A one-semester course in quantitative analysis lab. The course will serve as a supplement to the lecture course. The basic concepts of analytical techniques and will serve as the upper level chemistry requirement for the Bachelor of Science Degree, and for the Forensic Science degree. The student will be expected to apply concepts learned in the lecture in the experiments. The lecture will accompany the course and is required. The techniques and skills developed in the laboratory will be essential for CHM481.

CHM: CHEMISTRY (continued)

CHM331

Organic Chemistry I (3 cr. hours)

Prerequisite: CHM132 and CHM132L earning a "C" or better; **Co-requisite:** CHM331L

Offered Fall

The study of organic chemistry including the structure and nomenclature of organic compounds. Topics will consider both the theoretical and experimental approaches to organic compounds. Lab required.

CHM331L

Organic Chemistry I Lab (1 cr. hour)

Prerequisite: CHM132 and CHM132L earning a "C" or better; **Co-requisite:** CHM331; A lab fee is associated with this course. **Offered Fall**

A one-semester laboratory course designed to study the IUPAC nomenclature of all organic functional groups, their physical & chemical properties and the reactions required to make them.

CHM332

Organic Chemistry II (3 cr. hours)

Prerequisites: CHM331 and CHM331L, earning a "C" or better; Co-requisite: CHM332L

Offered Spring

This second semester course in organic chemistry which includes topics on reaction types, physical properties, stereochemistry and the different methods of analyzing organic compounds. It will serve as the upper level chemistry requirement for the Bachelor of Science Degree and the Forensic Science degree.

CHM332L

Organic Chemistry II Lab (1 cr. hour)

Prerequisites: CHM331 and CHM331L, earning a "C" or better; **Co-requisite:** CHM332; A lab fee is associated with this course. **Offered Spring**

A one-semester course in organic chemistry Lab. The course will serve as a supplemental course to the CHM332 lecture and it will serve as the upper level chemistry requirement for the Bachelor of Science Degree and the Forensic Science degree. Topics include stereochemistry and how it impacts physical and chemical properties, spectroscopy and details about organic chemical reactions. The student will be expected to apply concepts learned during the lecture course.

CHM370

Scientific Research Design (3 cr. hours)

Prerequisites: CHM132 and CHM132L, earning a "C" or better

Offered Fall

A one-semester course in Scientific Research Design. The course will serve as a basis for understanding all of the aspects of research and research proposals. This course will serve as the upper level chemistry requirement for the Bachelor of Science Degree and the Forensic Science degree. The student will learn the history of large and small scale research projects, the creativity behind them, how to get them funded and the legal aspects of protecting the novel ideas and approaches that may be developed during the life of the research. Students will learn how to write a research proposal, how to write a patent to protect their idea, and their semester will culminate by presenting their idea to the class and to the legal and investor community.

CHM411

Biochemistry (3 cr. hours)

Prerequisites: BIO211, BIO211L, CHM331 and CHM331L earning a "C" or better; **Co-requisite:** CHM411L **Offered Spring**

Offered Spring

This course will serve as an introduction into the basic concepts of biochemistry. This includes the study of principal types of biochemical compounds, nature of reactions taking place in plant and animal tissue and functions of enzymes, carbohydrates, lipids and nucleotides in the metabolic control of these processes. The student will be expected to apply concepts learned in biology and chemistry.

CHM411L

Biochemistry Lab (1 cr. hour)

Prerequisites: BIO211, BIO211L, CHM331 and CHM331L earning a "C" or better, **Co-requisite:** CHM411; A lab fee is associated with this course.

Offered Spring

Techniques presented in this lab will expand on fundamental concepts in CHM411 and analytical skills required in the laboratory setting. This course introduces standard biochemical techniques while exploring current research topics in genomics and medicine. Techniques include protein expression, purification, PCR, gel electrophoresis, mass spectrometry, and enzyme kinetics.

COURSE DESCRIPTIONS: CHEMISTRY

CHM: CHEMISTRY (continued)

CHM435

Inorganic Chemistry (3 cr. hours)

Prerequisites: CHM132 and CHM132L, earning a "C" or better; *Co-requisite:* CHM435L

Offered Fall

A one-semester course in Inorganic Chemistry. This course will serve as an in-depth study into the chemistry of the main group elements and transition metals, organized in terms of molecular structure, electronic properties, and chemical reactivity. Inorganic Chemistry focuses on solid state chemistry, nomenclature of inorganic compounds, fundamentals of inorganic complexes, chemical periodicity, introductory atomic theory and molecular orbital theory, descriptive nonmetal chemistry, structures and reactions of transition metal complexes, and applications of inorganic complexes. Inorganic Chemistry will serve as the upper level chemistry requirement for the Bachelor of Forensic Chemistry Degree. The student will be expected to build on concepts learned in General Chemistry. The laboratory will accompany the course and is required.

CHM435L

Inorganic Chemistry Lab (1 cr. hour)

Prerequisites: CHM132 and CHM132L, earning a "C" or better; Co-requisite: CHM435; A lab fee is associated with this course. Offered Fall

This laboratory course includes laboratory exercises in the preparation and purification of inorganic compounds utilizing modern synthetic techniques and equipment. Characterization of inorganic compounds will be performed by modern spectroscopic techniques such as nuclear magnetic resonance, UV-vis, infrared, and magnetic susceptibility.

CHM450

Physical Chemistry (3 cr. hours)

Prerequisites: MAT285, CHM281 and CHM281L, earning a "C" or better; Co-requisite: CHM450L

Offered Spring

The measurement and theoretical description of the properties of atoms and molecules are presented. The elementary principles of quantum chemistry are developed. The many types of spectroscopy used to study atoms and molecules are described. Methods of atomic structure determination are discussed. The structure and properties of solids are also presented. The basic results of statistical chemistry are outlined and a brief connection to thermodynamics is made.

CHM450L

Physical Chemistry Lab (1 cr. hour)

Prerequisites: MAT285, CHM281 and CHM281L, earning a "C" or better; Co-requisite: CHM450; A lab fee is associated with this course. **Offered** Spring

The measurement and theoretical description of the properties of atoms and molecules are presented. The elementary principles of quantum chemistry are developed. The many types of spectroscopy used to study atoms and molecules are described. Methods of atomic structure determination are discussed. The structure and properties of solids are also presented. The basic results of statistical chemistry are outlined and a brief connection to thermodynamics is made. Laboratory experience with modern instrumentation in performing physical and analytical chemistry experiments, practice scientific writing.

CHM481

Instrumental Analysis (3 cr. hours)

Prerequisites: CHM281 and CHM281L, earning a "C" or better; Co-requisite: CHM481L

Offered Spring

This course will serve as a complement to the Quantitative Analysis course. The course focuses on the analytical techniques that use instrumentation that is most generally found in the laboratories today. Students will be expected to apply concepts learned in Quantitative Analysis and General Chemistry. Lab required.

CHM481L

Instrumental Analysis Lab (1 cr. hour)

Prerequisites: CHM281 and CHM281L, earning a "C" or better; **Co-requisite:** CHM481; A lab fee is associated with this course. **Offered** Spring

A one-semester lab course in instrumental analysis lab. The course will serve as a required addition to the lecture course with introduction into the many of the specific types of instruments and analytical techniques and will serve as the upper level chemistry requirement for the Bachelor of Science Degree and the Forensic Science degree.

COM: COMMUNICATION

СОМ130

Introduction to Speech Communication (3 cr. hours)

Offered Fall, Spring

Introduction to Speech Communication is a course in spoken communication that emphasizes interpersonal, group, and public communication. Two speeches, a group presentation, a series of practical exercises and tests are required of all students.

COM190, COM290, COM390, COM490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

COM212 (w)

Introduction to Public Relations (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course. **Offered Fall**

Survey of the theory, philosophy, and function of public relations practices and programs in American institutions with special attention given to public relations in various fields. This is a writing intensive course.

COM218 (w)

News Writing (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course.

Offered Fall

This course covers methods of gathering and evaluating news and writing typical news stories. Practice work covering assignments and preparing copy. This is a writing intensive course.

COM241

Introduction to Mass Communication (3 cr. hours)

Prerequisite: ENG141 or concurrent

Offered Fall odd numbered years

A survey course examining the various media (i.e., newspaper, radio, television, film, etc.) comprising the mass media in contemporary American society. Emphasis is given to the history, structure, and potential effects of each medium.

COM310

Human, Interpersonal and Small Group Communications (3 cr. hours)

Prerequisite: COM130

Offered Fall

This course explores 3 related disciplines of communication as they pertain to the basic process of human interaction, both interpersonally and in small groups. Students will survey some of the main theories of human communication, including those that explain the processes involved in dyadic relationships, self-disclosure and listening. These principles will be integrated into larger communication contexts in order to understand how decision-making and problem solving occur in small groups.

COM318 (w)

Feature Writing (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course.

Offered Spring odd numbered years

This course prepares the student for newspaper features and special articles for general circulation magazines, business, and trade journal sources, materials, markets, and other factors pertinent to nonfiction writing. Students will analyze and write a variety of types of feature stories. This is a writing intensive course.

COM320

Argument/Persuasion Theory and Practice (3 cr. hours)

Prerequisite: COM130

Offered Fall even numbered years

The course develops understanding of theories of and critical attitudes toward argument and persuasion in formal and informal situations. Exercises include preparation, analysis, and criticism of arguments and oral argumentation and persuasive messages, persuasive campaigns, and media persuasion.

COURSE DESCRIPTIONS: COMMUNICATION

COM: COMMUNICATION (continued)

COM324 (w)

Communicating Across Cultures (3 cr. hours)

This is a writing intensive course.

Offered Fall

Introduction to the study of cultural and intercultural theory and behavior, discussion of various culturally specific patterns of communication. This is a writing intensive course.

COM329 (w)

Writing for Electronic Media (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course.

Offered Spring even numbered years

Introduction to writing styles and techniques used in electronic media. Includes creating copy for advertising, promotion, and news, and scripts for media programs. This is a writing intensive course.

COM335

Digital Streaming and Broadcasting Online Content (3 cr. hours)

Throughout this course students will be taught to demonstrate proper communication and broadcast techniques for streaming with online platforms, (i.e. Twitch and YouTube). Student will become proficient in the technology and methods for online video streaming for broadcasting in various platforms. Students will critically examine digital streaming as a communication device. Students will also learn how to develop career enhancing skills, and properly market themselves using digital streaming and online content. Students will also learn how to develop career enhancing skills, and properly market themselves using digital streaming and online content. Students will participate in video development and live streaming.

COM340

Law and Communications (3 cr. hours) Offered Fall even numbered years

Survey of laws and regulations concerning mass media. Includes material on First Amendment, libel, invasion of privacy, freedom of information, copyright, obscenity, advertising and broadcast regulation.

COM350

Elements of News Production (3 cr. hours)

Prerequisites: ENG141 and COM218 or COM329

Offered Spring

This course introduces students to news production techniques through participation as a staff member of the student newspaper. Students will explore reporting and writing news stories, photojournalism, copy editing, and layout and design of the newspaper in a multimedia format, using print and electronic platforms. Students will have the opportunity to create a portfolio of their work as well as learn transferable skills for a variety of employment settings. In addition, this course gives students the opportunity to learn problem-solving skills individually and in a group setting.

COM414

Crisis and Risk Communication (3 cr. hours) Offered Spring even numbered years

This course explores crisis and risk communication in the context of recent national and global events and through case studies of corporate, organizational and individual crises. Students will learn how to communicate with the public prior to a potential event and how to react to crisis situations. From natural disasters to intentional tragedies, public health emergencies, accidents, product recalls and financial crises, different situations and audiences require different approaches for communicating with stakeholders and the public. This course will help students become aware of ways to respond credibly, effectively and ethically.

COM441

Organizational Communication and Conflict Resolution (3 cr. hours)

Prerequisite: COM130 (or COM241 for DCP)

Offered Spring odd numbered years

This advanced course examines interpersonal and group relationships and patterns of communication within organizations. This includes the way individuals relate to each other personally, in groups and as leaders and followers. The course is competency based, the material is designed to increase knowledge, create an awareness of values, and build sensitivity to the different situations organizations face in an increasingly complex social, cultural and economic world. Conflict as a communications phenomenon is also explored. By the end of the course, students will have an understanding of the challenges of communicating within an organization and possess the skills necessary to analyze and address organizational communication issues.

COM: COMMUNICATION (continued)

COM450 (w)

Critical Analysis of Mass Media (3 cr. hours)

Prerequisite: ENG141 and COM241; this is a writing intensive course.

Offered Spring odd numbered years

This course provides an introduction to and application of media ethics and critical theory approaches to mass media. Issues may include globalization, identity, power, consumerism, ideology and hegemony in contemporary media. This is a writing intensive course.

COR: CORRECTIONS

COR110

Correctional Strategies (3 cr. hours)

Prerequisite: JUS110

An in-depth analysis of correctional alternatives available for the treatment of the offender. Students will learn the different goals for corrections and how those relate to policy and practive in corrections. Emphasis will be on the various types of treatment programs available to offenders both inside prisons as well as in community-based settings.

COR120

Correctional Thought and Practice (3 cr. hours)

Prerequisite: JUS110

An in-depth analysis of correctional alternatives available for the treatment of the offender. Emphasis will focus on the traditional correctional facilities as well as probation, parole, and community corrections alternatives.

COR190, COR290, COR390, COR490

Special Topics (3 cr. hours) Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

COR231

Juvenile Justice Systems (3 cr. hours)

Prerequisite: COR120

Offered Fall, Spring

The history, concepts, and scope of the juvenile justice system and its contrast with the adult system of justice. Includes an analysis of the juvenile justice process from initial intervention of delinquency and status offenses by law enforcement personnel and others through release from intervention.

COR245

Probation, Parole, and Community Corrections (3 cr. hours)

Prerequisite: COR120

Offered Fall

Course is designed to address the two common options to the imprisonment of a convicted offender. Theoretical approaches regarding the philosophical as well as the practical aspects of these alternatives are considered.

COR336

Constitutional Rights of Prisoners (3 cr. hours)

Prerequisite: JUS202

Offered Spring

An in-depth study of the wide range of court decisions that have had an effect on the offender. Concentrates on due process in the institutions, parole and probation hearings, and classification procedures.

COR420

Agency Management (3 cr. hours)

Prerequisites: Senior standing

Offered Spring

This course analyzes some of the distinct differences between public and private management. The theory of controlling, organizing, planning, directing and assembling resources is covered. Students will develop a course project designed to cover the concepts explored in this course.

COURSE DESCRIPTIONS: COUNSELING

CSL: COUNSELING

CSL310

Introduction to Addiction Theory and Practice (3 cr. hours)

Prerequisite: PSY101 or permission from instructor

Offered Fall

This course is designed to examine the etiology, risk factors, and treatment of alcoholism and other addictions. Focus will include historical and research foundations with the understanding of the trans-disciplinary foundations of the substance abuse theory and professional practice.

CSL320

Counseling Procedures and Strategies with Addicted and Disordered Populations (3 cr. hours)

Prerequisite: PSY101 or permission from instructor

Offered Spring

This course is designed to provide the student with knowledge and experience in therapeutic factors, techniques, methods, and basic skills relative to effective counseling. Specific focus will include an introduction to the practice of individual counseling with the micro-skills approach (Ivey). Students will demonstrate competence with basic counseling theory and skills through simulated counseling sessions. Counseling skills and intervention strategies will be practiced through in-class exercises.

CSL425

Group Process and Techniques Working with Addicted Populations and Disordered Populations (3 cr. hours) Prerequisite: CSL320 or permission from instructor

Offered Fall

This course addresses the patterns and dynamics of groups in a treatment and growth process. Focus includes group counseling, structure, types, stages, development, leadership, therapeutic factors, and the impact of groups on the individual and larger systems. Effective group facilitation skills and techniques used to address diversity issues and special population needs are addressed.

CSL430

Cultural Competence in Counseling (3 cr. hours)

Prerequisite: PSY101 or SOC101 or permission from instructor

Offered Spring

Self-awareness, knowledge, and skill development are required in counseling members of racially and ethnically diverse populations. This course will explore a wide variety of issues regarding diversity and multiculturalism in counseling, with the primary focus of on the attitudes, knowledge and skills required for cultural competence.

CSL435

Assessment & Diagnosis of Addictive & Behavioral Health Problems (3 cr. hours)

Prerequisite: CSL320 or permission from instructor

Offered Spring

Course examines the diagnostic criteria for substance use disorders as well as a number of other major mental health disorders often seen as co-occurring in substance abusing populations. It also provides a systematic approach to screening, assessment, and diagnosis of addictive and behavioral health problems in order to determine the most appropriate initial course of action given the client's needs, characteristics and available resources. Finally, it provides significant opportunity for hands-on practice in documentation and ethical decision-making.

CSL440

Prevention, Intervention, and Treatment Planning in Addictions (3 cr. hours)

Prerequisite: CSL435 or PSY362 or permission from instructor

Offered Fall

This course will cover models of prevention and intervention of psychoactive substance use, abuse and dependence. This course provides significant opportunity for in case conceptualization and hands-on practice in treatment planning documentation and ethical decision-making.

CSL445

Theory and Practice of Relationship Counseling in Addictions & Behavioral Health (3 cr. hours)

Prerequisite: CSL310 or permission from instructor

Offered Spring

This course is an introduction to the family as a dynamic relationship system focusing on the effects of addiction pertaining to family roles, rules, and behavior patterns. In this course, students will gain a broad background in the marriage and family intervention and counseling techniques in the treatment of addiction and other behavioral health concerns.

CST: COMPUTER SCIENCE

CST111

Digital Literacy and Technology Readiness (3 cr. hours)

This course is designed to provide students with sustainable and usable skills essential to success in both academic and professional settings. Students will analyze the impact of digital technology on personal and social communication to develop digital literacy skills. Students will explore security, privacy, and ethical issues related to the current digital environment. Finally, the course discusses the use of productivity software as a means of effective, information creation, communication collaborations and analysis.

CST125

Introduction to Computer Hardware and Systems (3 cr. hours)

Prerequisites: CST111

Through hands-on experiences, this course prepares students to install, configure, upgrade, and troubleshoot personal computers. Students learn the fundamentals of Pc hardware including the motherboard, power supply, CPU, memory, storage devices, add-on cards, BIOS/UEFI, and CMOS. In addition, students learn the fundamentals of the Windows operating system including operating system functions, structure, major system files, and the basic boot sequence. This course will prepare students to sit for the CompTIA A+ certification offered by CompTIA or other comparable certifications.

CST155

Introduction to Operating Systems (3 cr. hours)

Prerequisite: CST111

Offered Spring

This course provides the student with extensive hands-on exposure to Windows and non-MS Windows environments. Included are such topics as interface design, disk and memory management, system configurations, multitasking, data sharing, and the network environment. Multiplatform operating systems will be introduced.

CST201

Introduction to Programming (3 cr. hours)

Prerequisites: CST111 and MAT181 or MAT185

Offered Fall

This course introduces the basic concepts of a structured programming language. All programming languages use the same concepts and the language will be based on the current need of the industry. The student will learn to design and develop software applications using the building blocks of a language which can include basic variable declaration and sequential code using mathematical expressions to more advanced techniques with decision and repetition coding using advance data variable structures such as arrays and records (these may have different names in some languages, but have the same ideas). File manipulation for input/output will be addressed. The course will begin to look at breaking a large program down into functions that form the basis for object-oriented programming.

CST212 (w)

Systems Analysis and Design (3 cr. hours)

Prerequisites: CST201

Offered Spring

This course covers the systems development life cycle (SDLC) using a case study-based approach. All phases of analysis, design, and implementation are covered using the top-down approach. CASE tools are used as a resource. This course will provide a foundation for taking a certification exam from the QAI Global Institute as a Certified Associate in Software Testing (CAST) and a Certified Associate in Software Quality (CASQ). This is a writing intensive course.

CST230

Networking Fundamentals (3 cr. hours)

Prerequisites: CST155 and MAT181 or MAT185

Offered Fall

This course provides an overview of network hardware, operating systems, and applications with a focus on design, implementation and management of the network environment inside an organization.

COURSE DESCRIPTIONS: COMPUTER SCIENCE

CST: COMPUTER SCIENCE (continued)

CST255

Internet and Website Design (3 cr. hours)

Prerequisites: CST201 or concurrent

Offered Fall

Topics covered are the Internet and its parts, such as the World Wide Web and website development. The student will learn to create web sites using the current tools, such as Notepad++ or another development environment along with languages such as HTML, JavaScript, and CSS for the internet, intranets and extranets. This course will qualify a student to sit for the Microsoft 98-375 HTMl5 Application Development Fundamentals certification exam through the Microsoft Corporation to obtain a Microsoft Technology Associate (MTA) certification or other comparable certification.

CST280

Database I (3 cr. hours) Prerequisites: CST111 Offered Eq.1

Offered Fall

This course addresses technologies for developing database applications. It covers the principles of database design and database models, using database software. Organizational data modeling and designing normalized database structures is strongly emphasized. Managerial issues associated with database administration are covered along with an introduction to distributed database concepts in a client-server environment. The course will expose the student to the Structured Query Language (SQL).

CST285

Spreadsheet Applications and Data Analysis for Decision Making (3 cr. hours)

Prerequisites: CST111 and MAT181/185

Offered Fall and Spring

This course focuses on tools for applying spreadsheet techniques on a working model for data analysis in decision making. Included are topics such as importing data, structured design, management of worksheets, and using the advanced spreadsheet techniques for data analytics on a spreadsheet model. Organizational uses in the areas of accounting, finance, marketing, human resources and many areas of management are discussed.

CST301

Advanced Programming Concepts (3 cr. hours) Prerequisites: CST201

Offered Spring

This course will continue with concepts of using a programming language introduced in the CST201 Programming course. The course will focus on advanced programming techniques, building on the basic idea of programming. This will include building and incorporating in programming code, various array types and other advance data structures, understanding and building objects and using objects and classes built with objects. The student will also build a graphical user interface (GUI) within a coded program. The idea of recursion will be explained, and exception handling will be reiterated. This course will qualify a student to sit for the Microsoft 98-381 Intro to Programming Using Python certification exam through the Microsoft Corporation to obtain a Microsoft Technology Associate (MTA) certification or other comparable certification.

CST312 (w)

Information Systems for Managers (3 cr. hours)

Prerequisites: CST111, MGT201 and Junior standing

Offered Spring

This course introduces the foundations of information systems and their expanding role in the business environment. The technology of information systems will be discussed as it relates to supporting the day-to-day operations of an organization, with a strong emphasis on the use of it in managerial decision making. This is a writing intensive course.

CST325

Linux (3 cr. hours) Prerequisites: CST155

Offered Spring Odd Years

This course is designed to develop students' knowledge and aptitude in UNIX and Linux Operating Systems at a command line level, as well as administrative level. This course will prepare students to sit for the CompTIA Linux+ certification offered by CompTIA, as well as the RedHat Linux Administrator certification offered by RedHat or other comparable certifications.

CST: COMPUTER SCIENCE (continued)

CST330

Network Infrastructures I (3 cr. hours)

Prerequisites: CST230

Offered Spring

This course teaches basic concepts associated with using PCs in a networked environment, including connecting to a network and connecting networks together. Included are peer-to-peer and client/server networks, network topologies and architectures, the OSI model, Ethernet and TCP/IP protocols, IPv4/IPv6 and MAC addressing, routers and routing, network printing, NAT and VPNs, plus wireless networking. The course also provides a strong foundation in preparation for the CompTIA Network+ Exam offered by CompTIA or comparable certifications.

CST345

Server Administration (3 cr. hours)

Prerequisite: CST230

Offered Fall even Years

This course prepares students to install, configure, and administrator Windows Server Active Directory Students will be prepared for the Microsoft MCSA certification on Windows Active Directory.

CST380

Database II (3 cr. hours)

Prerequisites: CST280

Offered Spring

This course expands the student's understanding of the fundamentals introduced in Database I (CST280) by emphasizing the application of databases to organizational management. Database Management Systems (DBMS), Database administration (DBA) and continues with the exploration of data manipulation languages such as Structured Query Language (SQL). Students will learn how to connect a database to a program coded with a programming language and experiment with the program communicating with the database. This course will qualify a student to sit for the Microsoft Access 730 Expert certification exam through the Microsoft Corporation to obtain a Microsoft Office Specialist (MOS) certification and several SQL server exams offered by Microsoft to obtain a Microsoft Certified Solutions Associate (MCSA) certification.

CST412

IT Project Management (3 cr. hours)

Prerequisites: Junior standing

Offered Spring

This course is mainly designed to prepare IT project managers with project management skills needed to better manage IT projects. Built along the IT project management lifecycle, this course covers detailed topics of the basic concepts of IT project management, including initiating, planning, controlling, executing, and closing projects. The course also illustrates how IT projects should be managed, from inception to post implementation review. This course will qualify a student to sit for the Certified Associate in Project Management (CAPM) certification exam through the Project Management Institute (PMI).

CST430

Network Infrastructure II (3 cr. hours) Prerequisites: CST330 Offered Fall

This course prepares students for a portion of the CISCO Certified Network Administrator (CCNA) Certification Examination. It prepares students with the knowledge and skills necessary to install, configure, update, and troubleshoot switched LANs and VLANs. Students will learn additional skills including classless IP addressing, configuring single area OSFP and EIGRP, switching concepts, configuring CISCO switches, configuration of VLANS, concepts and configuration of VTP, Access Control Lists, introduction to wireless LANs, advanced IP addressing techniques such as Network Address Translation (NAT), Port Address Translation (PAT), DHCP, and WAN technology and terminology, including PPP, ISDN, DDR, Frame Relay, network management, and introduction to optical networking. The course also provides a strong foundation in preparation for the CCNA Exam offered by CISCO or comparable certifications.

COURSE DESCRIPTIONS: COMPUTER SCIENCE

CST: COMPUTER SCIENCE (continued)

CST445

Cloud Administration (3 cr. hours) Prerequisites: CST345 Offered Fall Odd

This course will give a student extensive experience in Windows Server Management and Administration. Emphasized are Windows deployment services, network infrastructure servers, RRAS, RADIUS, NAT, IIS, terminal services, imaging, virtual machines, network load and balancing, backup strategies, and fault tolerance. This course will build a strong foundation in preparation for Microsoft MCSA certification.

CST450

Programming for Application Development (3 cr. hours)

Prerequisites: CST301 and Junior standing

Offered Fall

This course explores the latest programming methodologies, particularly the newest programming languages in use today. The development environment and programming language utilized is chosen by the instructor. The purpose is to give the student experience in another programming language different from the beginning course work. The level of programming for the student will be driven to where they can design complicated and sophisticated software using advanced coding. Projects will include bridging between basic computer concepts identified in previous coursework and designing standard and mobile applications. This course will qualify a student to sit for several certification exams, depending on the language utilized. Certifications could include the Microsoft 70-483 Programming in C# or the Microsoft 98-338 Introduction to Programming using JAVA certification exam through the Microsoft Corporation to obtain a Microsoft Technology Associate (MTA) certification or other comparable certification.

CST460

Research in Computer Science (3 cr. hours)

Prerequisite: Senior Standing in Program Major- Permission of School Academic Dean/Designee **Offered Spring**

Students will complete a project based on their field of study in computer science. The project will include looking at a theory, model, or idea for the basis of the project and identifying previous research and/or a need in the industry.

The student will work independently, but will be guided by an identified path, set monitored milestones, evaluated progress, and a final presentation of the project.

This course ideally should be taken in the student's last spring semester

CST470

Internship (3 cr. hours)

Prerequisites: Junior standing and permission of the Internship Coordinator

Offered Fall/Spring

Internship provides the student with on-the-job experience in varied aspects of Information Systems and Technology. Hours and work assignments will be arranged on an individual basis.

CUL: CULTURAL STUDIES

CUL132

Emergence of esports (3 cr. hours)

This course introduces students to the cultural and social world of esports and will encompass the past, present, and future of competitive video gaming. Throughout the course students will read and discuss a substantial number of scholarly texts, applying the theories and thoughts from these sources in the criticism and analysis of video games. Students will critically examine what is a sport, and how esports compares to traditional sports. Students will participate in the debate on topics of current concern but will also look back on how esports came to be.

CUL190, CUL290, CUL390, CUL490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

CUL210

Comparative Cultures (3 cr. hours) Prerequisite: ENG141

Offered Fall

Introduces the concept of culture, discusses its role in a society, and explores different manifestations of culture. This course may discuss culture in microcosm or macrocosm.

CUL220

Religions of the World (3 cr. hours) Prerequisite: ENG141 Offered Fall

A survey of the prominent religions that influence the lives of people around the world.

CUL250

World Cultural Geography (3 cr. hours)

Prerequisite: ENG141

Offered Fall

This course exposes students to cultural variation found around the world. It will investigate changes in populations, human migratory patterns, language, religion, social customs, economic systems, and cultural interaction.

CUL300 (w)

Our Cultural Heritage (3 cr. hours)

Prerequisite: ENG142; this is a writing intensive course.

Offered Spring

Through an interdisciplinary approach, the student comes to understand the influence of cultural backgrounds on modern humanity. Topic areas vary. This is a writing intensive course.

CUL312

Middle Eastern Cultures (3 cr. hours)

Prerequisites: ENG142, one HIS course, and Junior standing

Offered Spring even numbered years

This is a survey course of Islamic cultures around the world with emphasis on Arab Islamic culture. The course includes study of the religion itself, the accommodations made in various countries to local customs/conditions and comparisons among them. It also addresses the similarities/differences between Western culture and Muslim culture, including legal systems, church/state relationships and core values.

CUL342

History and Culture of Digital Gaming (3 cr. hours)

Prerequisite: ENG142

This course focuses on the history and nature of video games in society. Video games are having a cultural impact for beyond their role as an economic commodity; they are also changing the way we tell stories, the was we interact with one another, and the ways in which we understand the world. This class will explore the above mentioned dynamics, as well as the history of games and how games transformed into digital play. Additionally, we spend a significant amount of time playing and watching others play video games. this provides an opportunity to put theoretical understanding of the subject in perspective, as well as give a sense of what makes both classic and contemporary games compelling from a user's vantage point. The course examines what it takes to produce a video game and provides students with the opportunity to take the initial steps to designing a game of their own.

COURSE DESCRIPTIONS: CULTURAL STUDIES

CUL: CULTURAL STUDIES (continued)

CUL428

Issues of Dying and Death (3 cr. hours)

Prerequisites: ENG142

Online Course has been Archived

Issues of Dying and Death addresses all aspects of dying and death one may experience and must contemplate while working within the healthcare industry. Dying and death is addressed from a psychological, social and physical perspective for all ages. Students are exposed to various theories and models concerning both human development and grief.

CUL443 (w) (L)

Comparative Mythology (3 cr. hours)

Prerequisites: ENG142, earning a "C" or better and 200 level ENG or CUL or PHI; this is a writing intensive course. Meets literature requirement for graduation.

Offered Fall odd numbered years

This course is a study of the great epics and myths of the world, emphasizing at least 3 classical western texts which may include Homer's Illiad and/or Odyssey, Hesiod's Theogony, Virgil's Aeneid, Ovid's Metamorphoses, the prose and/ or poetic Eddas, and/or Dante's Inferno or Divine Comedy. Students will analyze common themes in myth and folklore around the world and their role in influencing the contemporary world. The course might discuss creation myths, fertility myths, and hero/heroine myths and epics. This is a writing intensive course.

CUL448 (w) (L)

Women and Literature (3 cr. hours)

Prerequisites: ENG142, earning a "C" or better and 200 level ENG or CUL or PHI; this is a writing intensive course. Meets literature requirement for graduation.

Offered Spring even numbered years

A literary study of the perceptions of women and their roles in society. This course may focus on the images of women as they are portrayed in literature, on particular female authors, or on both. This course can be used to fulfill General Education core literature requirement. This is a writing intensive course.

CUL449 (w) (L)

Minority Experience in American Literature (3 cr. hours)

Prerequisites: ENG142, earning a "C" or better and 200 level ENG or CUL or PHI; this is a writing intensive course. Meets literature requirement for graduation.

Offered Spring odd numbered years

An examination of life in immigrant and minority cultures with emphasis on the breadth and diversity of literary culture in 20th Century America, but may include earlier literature. It may include historical development of the minority culture's experiences in America. It may be run as a survey of a particular minority experience, or it may concentrate on certain major works. Students may read and report on readings from a secondary list as well. This is a writing intensive course.

COURSE DESCRIPTIONS: DIGITAL MEDIA DESIGN

DMD: DIGITAL MEDIA & DESIGN

DMD134

Introduction to Digital Media (3 cr. hours)

Offered Fall, Spring

This course will provide an overview of digital media design. Students will gain introductory skills in photography, video production, and multi-media as they relate to visual problem solving. Additionally, students will explore potential professions within the field of digital media design.

DMD230

Digital Video I (3 cr. hours) Offered Spring

This hands-on course will provide an understanding of the basic principles related to video and audio production with a single camera focus. Students will plan, shoot, and edit video shorts using Adobe Premier/Final Cut Pro.

DMD234

Digital Photography I (3 cr. hours) Offered Fall

Prerequisite: Quality Digital SLR (Single Lens Reflex) Introduction to black and white and color photography in its applications as fine art and visual communication. Introduction to computer editing software.

DMD320

Web Design (3 cr. hours) Offered Fall

Prerequisites: DMD134, CST201, and CST255

In this course, students develop a fully-functional ePortfolio website where their work in the Digital Media Design program will be showcased for potential employers. Building upon web design skills from CST201 and CST255, students will make decisions related to layout, functionality, accessibility, and hosting.

DMD334

Digital Video II (3 cr. hours) Offered Spring Prerequisites: DMD230 This course builds upon skills acquired in Digital Media I, keeping a single camera focus, while concentrating on marketing and business video production.

DMD434

Digital Photography II (3 cr. hours) Offered Fall

Prerequisites: Quality Digital SLR (Single Lens Reflex)

This course teaches advanced editing and techniques using Photoshop and covers outdoor commercial and Industrial photography, as well as indoor, studio shooting.

DMD454

eLearning/eTraining Content Development (3 cr. hours) Offered Fall

Prerequisites: DMD320 and DMD334

In this culmination of the Digital Media & Design major, students will use Adobe Captivate to assemble and organize media from multiple modalities into eLearning/eTraining modules.

ECO: ECONOMICS

ECO190, ECO290, ECO390, ECO490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

ECO221

Principles of Macroeconomics (3 cr. hours)

Prerequisite: MAT181/185/251/281

Offered Fall, Spring

A study of macroeconomics (the "whole" economy), concepts and principles, plus current issues in macroeconomics. Required for all majors in the BBA.

ECO222

Principles of Microeconomics (3 cr. hours)

Prerequisite: MAT181/185/251/281

Offered Fall, Spring

A study of microeconomics (the "parts" of the economy), concepts and principles, international trade, and current issues in microeconomics. Required for all majors in the BBA.

ECO322

Intermediate Microeconomics (3 cr. hours)

Prerequisite: ECO222

Offered Fall

Advanced study in the foundations of microeconomics theory, and current issues in microeconomics.

ECO422

Managerial Economics (3 cr. hours)

Prerequisite: ECO222 and MAT273

Offered Spring

The study of the application of economics concepts and principles to management decision-making. Emphasis is placed on the firm's use of limited information in an uncertain environment.

ECO424

Global Trade (3 cr. hours)

Prerequisite: ECO222

Offered Fall

A study of international trade and the geographical, economic, and nationalistic characteristics that challenge the firm embarking upon global trade. Our focus is on the multinational corporation (MNC), or global business, pursuing trade in a very dynamic world economy "guided/influenced" by national and regional political and economic considerations.

COURSE DESCRIPTIONS: LAW ENFORCEMENT

ENF: LAW ENFORCEMENT

ENF150

Police and Society (3 cr. hours) Prerequisite: JUS110

Offered Fall, Spring

A study of the various response methodologies available to the patrol officer in assisting the citizen's request for police service. Discusses traffic enforcement from the stop of the violator through traffic accident investigation.

ENF154

Homeland Security Overview (3 cr. hours)

Offered Fall, Spring

The course presents an introduction to the public and private sector dimensions of the theory and practice of homeland security at the national, regional, state and local level. The perspective will include an overview of the administrative, legislative, and operational elements of homeland security programs and processes, including a review of homeland security history, policies, and programs. The student will examine, in general, terrorism and the intelligence issues that support homeland security operations.

ENF190, ENF290, ENF390, ENF490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

ENF212

Concepts of Terrorism (3 cr. hours)

Prerequisites: ENG141 and ENF154

Offered Fall, Spring

This course provides an introduction into the theories explaining terrorist behavior. It will examine the questions of what constitutes terrorism, terrorist groups, and what economic, social, religious and other issues lead to the conduct of groups like al Qaeda. Additionally, students will be required to think critically about how terrorist groups form, what makes them disband, and how knowledge is transferred among groups and group members. Further, it will cover the history and development of the term "terrorism" and the development of modern terrorism in practice.

ENF239

Applied Criminal Investigation and Criminalistics (3 cr. hours)

Prerequisite: JUS202

Offered Fall, Spring

Emphasis on the investigation of specific crimes including, but not limited to, homicide, sexual assault, aggravated assault, robbery, burglary, theft, auto theft and arson. Students will be required to investigate a "mock" crime scene, collect and analyze evidence obtained and present their investigation in a "moot" court.

ENF240

Critical Infrastructure Protection (3 cr. hours)

Prerequisite: ENF154

Offered Spring

This course provides a broad perspective of the Critical Infrastructure Protection (CIP) effort in the United States. The overall mission of CIP is to protect and ensure the continuity of the critical infrastructure of the US that is essential to the nation's security, public health and safety, economic vitality, and way of life against debilitating disruption or destruction from man-made or natural incidents. Students will explore the importance of the National Infrastructure Protection Plan, the eighteen critical infrastructure sectors and their related challenges for protection.

ENF: LAW ENFORCEMENT (continued)

ENF245

Emergency Organization and Management (3 cr. hours)

Offered Fall, Spring

Every level of government bears responsibility for emergency response. A systematic analysis of the public agencies and an overview of organizations involved in homeland security will be covered in this course. Topics such as threat assessment, risk analysis, incident management systems, coordinating with supporting agencies, response procedures, the planning function, coordinated government efforts, crime scene operations, prevention strategies, response protocols, evacuation, medical support, and conducting an effective follow-up analysis will all be covered. This class will prepare the student with information necessary to respond to terrorist acts.

ENF293 (w)

Criminology (3 cr. hours)

This is a writing intensive course.

Offered Fall, Spring

This course provides and introduction to the subject of criminology. Criminology is the study of both criminal behavior and crime itself, and as such, is one of the foundational courses for criminal justice. It explores the different schools of criminological thought, the different eras of criminology research and the theories proposed for crime and criminal motivation. Additionally, there is an emphasis on the development of the history of criminology as the basis for our justice system today. This is a writing intensive course.

ENF335

Law Enforcement Supervision (3 cr. hours)

Prerequisite: JUS110

Offered Fall, Spring

A study of management theories and their impact on law enforcement agencies. Topics include, but are not limited to, agency structure, management of personnel, fiscal management, and civil and criminal liabilities for police personnel.

ENF355

Forensic Investigation of Sex Crimes (3 cr. hours)

The course offers a detailed overview of the responsibilities of a sex crimes investigator and specific issues unique to sex crimes investigation. Course content focuses on victimology and trauma informed interviewing techniques, constitutional and legal issues in investigation, evidence collection and examination, the investigative process of sexual based criminal offenses against adults and children, application of criminal law to sexual based offenses, and examination of diverse typologies of offenders.

ENF420

Investigative Interviewing (3 cr. hours)

Prerequisite: JUS202

This course will examine several different interview techniques including the PEACE model, Reid, and kinesics interviewing. This course emphasizes interviewing potential suspects, witnesses, and victims with respect and dignity. This course will emphasize constitutional mandates including the avoidance of coercion, threats, or promises that cannot be kept. Topics include distinctions between interviewing and interrogation, preparation and the formulation of questions, application of law, videotaping, and distinguishing between truthful and false confessions.

ENF432

Death Investigation (3 cr. hours)

Prerequisite: ENF239

This course examines the many facets of properly investigating death and addresses the investigator's role in the process. Topics include first responder responsibilities, autopsy and laboratory capabilities, crime scene preservation, common mistakes made in death investigations, legal considerations, and exploration of the various methods of death including homicide, suicide, accidental, natural, and undetermined. Conceptualizing and applying the investigative process to the uniqueness of death investigations is a central theme of this course.

ENF: LAW ENFORCEMENT (continued)

ENF441

Counterintelligence/Counter-terrorism (3 cr. hours)

Offered Fall, Spring

This course addresses the issues of counterintelligence and counter-terrorism (covert information modification and planned preemptive responses). This course will provide an explanation of these two different tactical operational modalities. The interconnectivity of these two separate operational fields will be examined to determine their structural relationship in combating an enemy threat. Additionally, this course will examine the geopolitical utilization of these operational methodologies by U.S. domestic and foreign-based operatives providing security to U.S. domestic security interests. Lastly, this course will examine the use of technology and human intelligence in their application regarding counterintelligence.

ENF450

Crime Analysis (3 cr. hours)

Prerequisite: Junior standing

Offered Fall, Spring

An introduction to the concept, applications, and methods of crime analysis as it is employed in municipal, county, state, and federal law enforcement and other criminal justice agencies. The course will include how to form a crime analysis unit which has effective relationships with patrol, criminal investigation, and other field operations units, and will focus on methods of how to collect, collate, analyze, and employ crime date to predict future criminal events, including when and where perpetrators will strike. Managerial and supervisory responsibilities in a crime analysis unit will also be discussed. The course is directed toward preparing students to obtain an entry-level crime analysis position in a law enforcement agency.

ENF460 (w)

Evidence Processing (4 cr. hours)

Prerequisite: ENF239 and Junior standing for Criminal Justice Majors. None required for BS in Forensic Science; this is a writing intensive course.

Offered Fall, Spring

This course represents a capstone experience for the Forensic Science major. Students will explore the total evidence spectrum from discovery and collection of evidence through presenting courtroom testimony. The class will combine classroom and laboratory instruction and culminate with a field experience. Topics to be covered include evidence collection, legal rules of evidence, the chain of evidence, the collection, processing and preservation of evidence, analysis and preparation of evidence, and presentation of courtroom testimony. This is a writing intensive course.

ENF468

Criminal Justice Reporting Writing (3 cr. hrs)

Prerequisites: ENF239

This course is designed to improve writing skills that will enable an student to write a concise, effective, and professional criminal justice report. It will help them understand common issues associated with the importance that these reports have on the criminal justice process. A general introduction to interpersonal communication skills, techniques, active listening, and strength based approach to interviewing will be covered. Students will apply key skills, building on an individual natural style, accompanied by specific interviewing tools and skills, which will be introduced and practiced through clinical application. There will be an emphasis on the Fourth, Fifth, Sixth and Eight Amendments, as it directly relates to the constitutional impacts of collecting information relevant to investigations. Ethical considerations will be approached on all topics covered.

ENG: ENGLISH

Courses designated with a (w) are writing intensive and those with a (L) may be used to meet the General Education Literature requirement.

ENG141

Rhetoric and Introductory Research Writing (3 cr. hours)

Prerequisite: ENG095, earning a "C" or better or Placement; Students must receive a grade of "C" or better to enroll in ENG142. **Offered Fall, Spring**

This course prepares students for academic writing and research. Students will develop skills in summary, synthesis, and argument writing and will be introduced to college research. They may be taught these skills through a variety of rhetorical modes (pro/con, cause/effect, comparison/contrast, etc.) and/or through rhetorical analysis (ethos, logos, and pathos). Emphasis is placed on developing essays characterized by strong thesis statements; focused, coherent, and logically ordered paragraphs; correct grammar; and correct documentation in APA style.

ENG: ENGLISH (continued)

ENG142 (w)

Rhetoric and Academic Writing (3 cr. hours)

Prerequisite: ENG141, earning a "C" or better; Students must receive a grade of "C" or better to receive credit toward graduation and to enroll in courses for which it is a prerequisite. This is a writing intensive course.

Offered Fall, Spring

This course provides instruction in persuasive and analytical writing and research through critical reading and analysis of texts, and the practice of rhetorical and analytical strategies that can be applied across various disciplines. Through reading, discussion, critical analysis, and instruction in locating and evaluating resources, students practice a range of approaches to academic writing. Students must receive a grade of "C" or better in ENG142 to receive credit toward graduation for this course, and to enroll in courses for which it is a prerequisite. This course is a writing intensive course

ENG152

Introduction to Technical Writing (3 cr. hours)

Prerequisites: ENG141, earning a "C" or better

Offered Spring

This course will begin with a survey of technical writing as a field. Students will then be introduced to the kinds of problems technical writers face and approaches to problem solving across the field. The course covers strategies for reading technical and functional texts. Students will also develop beginning-level understandings of strategies and techniques technical writers use for problem solving in multiple contexts, and will cover accessibility strategies for all readers.

ENG201 (L)

Introduction to Literature (3 cr. hours)

Prerequisite: ENG141

Offered Fall, Spring

This course presents a range of literary genres that may include short story, drama, creative non-fiction, poetry, graphic novel, and/or the novel, at the discretion of the instructor, and helps students develop research and critical thinking skills that are applicable to all areas of the Humanities to being a well-rounded scholar.

ENG221

History of the English Language (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better

Offered Spring odd numbered years

This course studies language and writing with a special emphasis on the history and evolution of English from its origins in Old English through Middle English to Modern English. It may look at British English, American English, and World Englishes and how words are adopted into the language and adapted to meet new needs. Students will study the English language as an ever-growing, ever-changing phenomenon.

ENG223

Advanced Grammar (3 cr. hours)

Prerequisite: ENG141, earning a "C" or better

Offered Spring even numbered years

This course is an in-depth study of modern English grammar that blends descriptive and prescriptive approaches. It emphasizes the distinction between grammatical form and function and the recognition of basic patterns underlying complex sentences, and it stresses the rhetorical value of competency in sentence-level grammar.

ENG242 (w) (L)

Short Story Interpretation (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Fall even numbered years

The course examines the short story as a literary genre. Students will read a wide range of stories from around the world and from different time frames. Emphasis is given to an understanding and critical appreciation of the structure and function of the short story. This is a writing intensive course.

ENG: ENGLISH (continued)

ENG262

Editing (3 cr. hours)

Offered Spring

An advanced course in evaluating a written text for quality, value, tone, and voice for a variety of audiences. Attention will be given to proofreading, grammar, premise, logic, content, and holistic value of the finished piece.

ENG291 (w) (L)

British Literature I (Old English through the Restoration) (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Fall even numbered years

This course is a survey of the major literary works and their themes in British literature from the eighth through the eighteenth centuries. By responding critically to early works such as the Old English epic Beowulf, Middle English works by authors such as Chaucer and Langland, Renaissance works by authors such as Shakespeare, Marlow, More, and Restoration and eighteenth-century works by Milton, Dryden, Swift, Pope, and Johnson, students will gain an understanding of the cultural, societal, political, religious, and linguistic influences that shaped British literature. This is a writing intensive course.

ENG292 (w) (L)

British Literature II (Romanticism to WWII) (3 cr. hours)

Prerequisite: ENG142 earning a "C" or better; This is a writing intensive course.

Offered Spring odd numbered years

This course is a study of the major literary works in British literature from the Romantic era to the mid-twentieth century. By reading and responding critically to works from the Romantic through Modernist periods, students will gain an understanding of British literature as well as the various cultural, societal, political, religious, and linguistic influences that shaped it. The course will include works by Romantic-era authors such as Blake, Byron, Wordsworth, Coleridge, the Shelleys, and Keats; Victorian writers such as Dickens, Tennyson, the Brownings, the Rossettis, and Arnold; and nineteenth and twentieth-century works by such writers as Hardy, Yeats, Lawrence, Joyce, and Woolf. This is a writing intensive course.

ENG293 (w) (L)

American Literature I (Colonial to Civil War) (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; This is a writing intensive course.

Offered Fall odd numbered years

This course will introduce students to major trends in American literature from the Colonial Period through the Civil War. Students will read works by authors such as John Winthrop, William Bradford, Mary Rowlandson, Benjamin Franklin, Frederick Douglass, Nathaniel Hawthorne, Ralph Waldo Emerson, Henry David Thoreau, Edgar Allan Poe, and Herman Melville with a focus on issues such as American identity and purpose, the relationship of self to community, the role of religion in early American life, the impact of secularism, the value and the limits of human reason, and the role of imaginative expression in human life. This is a writing intensive course.

ENG294 (w) (L)

American Literature II (Civil War to WWII) (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Spring even numbered years

This course will introduce students to major works and trends of American literature from 1865 to the present. The course will focus on the development and impact of American literary realism, naturalism, modernism, and postmodernism, as well as pay special attention to works and writers associated with the Jazz Age, the Harlem Renaissance, the Beat movement, and other trends of the period. Students will read works by authors such as Emily Dickinson, Walt Whitman, Mark Twain, Jack London, Edith Wharton, T.S. Eliot, Wallace Stevens , William Faulkner, Zora Neale Hurston, Langston Hughes, F. Scott Fitzgerald, Flannery O'Connor, Sylvia Plath, Allen Ginsberg, Thomas Pynchon, Edward Albee, and Toni Morrison. This is a writing intensive course.

ENG: ENGLISH (continued)

ENG301

Professional Communication (3 cr. hours)

Prerequisite: ENG141

Offered Online Spring Term I

This course prepares students for reading, writing, and communicating in a professional environment. Through examination, composition, and formatting documents common to numerous professions, students will be exposed to the specialized vocabulary and categories of written and verbal communication that are common to various fields.

ENG313

Theoretical Approaches to Reading and Writing (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better

Offered Spring odd numbered years

Provides students with a foundation in composition and reading theory for teaching. Students study and practice writing and reading for a variety of purposes and audiences and analyze their experiences. The purpose of this course is to give students a theoretical foundation from which to shape and apply a philosophy of teaching reading and writing.

ENG323 (w) (L)

Examining the Criminal Mind in Crime Literature (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Caution: This class will contain true and fictional presentations of violent and disturbing crimes from the perspectives of those committing the crimes. Students who are easily offended or disturbed by graphic depictions of murder, brutality, child abuse, rape, and drug use are advised to not take this class.

Crime literature is a broad genre that contains the subgenres of mystery, caper, detective, police procedural, satire, true crime, and even humor. This class will examine some of the finest literature that approaches criminal behavior, mostly from the perspective of the criminals themselves. Using Neutralization Theory as the major theoretical perspective, fiction from the point of view of the criminals will be examined from a very intimate point of view. Crime fiction will be used to understand the criminal mind while exploring the genre. This is a writing intensive course.

ENG347 (w) (L)

American Novel (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Spring

A study of major trends and themes in the American novel. Literature describes a nation; likewise, the nation influences the literature it produces. We examine what in American culture and history has influenced the novel and made it one of our most prized art forms. Major authors will be examined from the point of view of their unique contribution to the novel as art and commentary. This is a writing intensive course.

ENG348 (w) (L)

The British Novel (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course. **Offered Fall**

This course is a study of the major trends, themes, and developments in the British novel from the eighteenth century to the present. Novels by major British authors are examined in terms of their unique contributions to the art and commentary of the novel, as well as their influences on English culture, society, and literature. This is a writing intensive course.

ENG360 (w) (L)

American Poetry (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Spring odd numbered years

A survey of American poetry and poetics from the Puritan era to the present, showing the effects of the Romantic revolution on an American Puritan tradition and the making of a national vernacular for poetry. Students will study poetic technique and read authors such as Bradstreet, Taylor, Freneau, Emerson, Longfellow, Poe, Thoreau, Whitman, Dickinson, Robinson, Dunbar, Crane, Stein, Sandburg, Stevens, Williams, Pound, H.D., Moore, Eliot, Millay, Hughes, Cullen, Zukofsky, Auden, Roethke, Bishop, Berryman, Brooks, Lowell, Plath, Glück, Levertov, Ginsberg, Merrill, Kinnell, Rich, Pinsky, and Collins. This is a writing intensive course.

COURSE DESCRIPTIONS: ENGLISH

ENG: ENGLISH (continued)

ENG361 (w) (L)

English Poetry (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Spring even numbered years

A survey of selected English poetry drawn from the Old English period to the twentieth century. The course examines leading figures from the eras studied. Trends and influences of each respective age in the progressive development of poetry in England are studied. Authors and works studied may include Beowulf, Taliesin, Marie de France, Malory, Chaucer, Dunbar, Skelton, Wyatt, Spenser, Sidney, Whitney, Elizabeth I, Raleigh, Marlowe, Shakespeare, Jonson, Donne, Wroth, Herrick, Herbert, Marvel, Philips, Milton, Swift, Pope, Gray, Blake Wordsworth, Coleridge, Southey, Shelley, Byron, Smith, More, Hemans, Clare, the Rossettis, the Brownings, Tennyson, Arnold, Swinburne, Eliot, Pound, H.D., and Moore. This is a writing intensive course.

ENG380 (w) (L)

Shakespeare (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; ENG221 for ENG majors; this is a writing intensive course. **Offered Fall**

This course is a study of the major trends and themes in Shakespeare's plays by addressing them as works of literature and by examining concomitant analyses provided by renowned Shakespearean critics. Students will gain an understanding of the plays' major conflicts, the characters as personifications of human nature, the author's mastery over figurative language, and the importance of setting as a key component in each work. From reading and responding critically, students will develop an alertness of the power that these works have to tell us more about ourselves as we attempt to say something about them. This is a writing intensive course.

ENG422 (w) (L)

World Literature (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better; this is a writing intensive course.

Offered Fall even numbered years

This course is an examination of World Literature. It will examine the innovations in literary technique and genre in world literature, possibly including an introduction to postcolonial literature and theory. Social, political, and technological changes and their ramifications on literature will be examined, as well as how literature affected particular areas of the world in these turbulent times. This is a writing intensive course.

ENG463 (w) (L)

Literary Theory (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better and 200 level ENG, CUL, or PHI; this is a writing intensive course. **Offered Fall odd numbered years**

This course is a study of critical theory beginning with selected classical texts by authors such as Plato, Aristotle, Dryden, Nietzsche, Tolstoy, and others. Approaches such as Marxist, psychological, structural, post-structural, feminist, reader-response, and contemporary theorists, such as Jacques Derrida, Donna Haraway, Jean Baudrillard, Michel Foucault, and Jean-Francois Lyotard will also be discussed and analyzed. Through examination of sample texts and the theoretical approaches to their analysis, students will learn to move from literal to figurative interpretations of a work of literature and to consider multiple interpretations of a text. The interrelationships between writer, reader, and analysis will be explored though advanced critical theory. This is a writing intensive course.

ENG499

Senior Seminar (3 cr. hours)

Prerequisite: ENG142, earning a "C" or better, 200 level ENG, CUL, or PHI, and Senior standing **Offered Spring**

The capstone course for English majors. With guidance and regular meetings with a faculty member, this course is selfdetermined and self-directed project that shows depth of knowledge and critical and original thought. Grading will be performed by a committee of English faculty.

EXS: EXERCISE SCIENCE

EXS146 (w)

Introduction to Exercise Science (3 cr. hours)

This is a writing intensive course.

Offered Fall, Spring

This course is designed to introduce students to the field of Exercise Science as well as to prepare students for further courses in the curriculum. Students will be introduced to topics such as the history of Exercise Science, anatomy, exercise physiology, exercise epidemiology, exercise nutrition, biomechanics, motor control and motor learning, and exercise and sport psychology. This is a writing intensive course.

EXS225

Motor Development (3 cr. hours)

Offered Spring

Students in this course will learn the processes and mechanisms underlying the development of motor skills from birth to adulthood. The study of neurological, physiological, intellectual, social, and emotional factors that influence gross and fine movement activities will be included in this course.

EXS315

Biomechanics of Sport and Exercise (3 cr. hours)

Co-requisite: EXS315L

Offered Fall

This course is designed to introduce students to the tools and techniques for motion analysis, mechanical concepts, forces and performance analysis related to the anatomical and mechanical bases of human movement.

EXS315L

Biomechanics of Sport and Exercise Lab (1 cr. hour)

Co-requisite: EXS315; A lab fee is associated with this course.

Offered Fall

This course is designed to introduce students to the tools and techniques for motion analysis, mechanical concepts, forces and performance analysis related to the anatomical and mechanical bases of human movement. The course will provide students with practical laboratory experiences related to the field of biomechanics.

EXS316

Nutrition for Sport and Exercise (3 cr. hours) Offered Spring

The course will examine the effects of many of the macronutrients and micronutrients and the specific contexts in which exercise and nutrition interact to cause predictable outcomes in health and performance.

EXS322

Kinesiology (3 cr. hours)

Offered Fall

The scientific study of human movement has been defined as Kinesiology, also known as human kinetics. This course will examine the relationship of the anatomical, physiological, and the mechanical principles of human motion.

EXS422

Exercise Physiology (3 cr. hours)

Prerequisite: BIO312 and BIO312L or NAT150 and NAT150L, earning a "C" or better; **Co-requisite:** EXS422L **Offered Fall**

Offered Fall

The study of the acute responses and chronic adaptations to a wide-range of physical exercise conditions is defined as exercise physiology. The analysis, improvement, and maintenance of health and fitness are possible by the identification of physiological mechanisms underlying physical activity. This course will provide students with an understanding of the functioning of the systems of the human body during exercise.

EXS422L

Exercise Physiology Lab (1 cr. hour)

Prerequisite: BIO312 and BIO312L or NAT150 and NAT150L, earning a "C" or better; Co-requisite: EXS422;

A lab fee is associated with this course.

Offered Fall

The course will provide students with practical laboratory experiences related to the field of exercise physiology.

EXS: EXERCISE SCIENCE (continued)

EXS442

Exercise Testing and Prescription (3 cr. hours)

Prerequisite: EXS422 **Co-requisites:** EXS442L and NAT112

Offered Spring

This course is based on the study of methods of determining fitness levels and developing safe exercise programs. In this course, exercise testing and prescription are presented within a health-related context, with practical applications for sports nutrition, weight management, the aging process, and prevention and management of chronic diseases, such as heart disease, diabetes, cancer, osteoporosis, and arthritis. The American College of Sports Medicine's Guidelines for Exercise Testing and Prescription will be emphasized with specific focus on the knowledge, skills, and abilities for the American College of Sports Medicine's Exercise Physiologist-Certified certification.

EXS442L

Exercise Testing and Prescription Lab (1 cr. hour)

Prerequisite: EXS422 **Co-requisites:** EXS442 and NAT112

A lab fee is associated with this course.

Offered Spring

This course is based on the study of methods of determining fitness levels and developing safe exercise programs. In this course, exercise testing and prescription are presented within a health-related context, with practical applications for sports nutrition, weight management, the aging process, and prevention and management of chronic diseases, such as heart disease, diabetes, cancer, osteoporosis, and arthritis.

EXS475

Research Methods in Exercise Science (3 cr. hours) Prerequisite: MAT273

Co-requisites: EXS422 and EXS422L **Offered Fall**

This course is designed for senior status students majoring in Exercise Science. The course will examine the types of research conducted in exercise science and the common methodological and statistical approaches to conducting research in the field. The primary emphases of this course are to prepare students to carefully analyze, consume, and apply research findings for professional practice, enhance scientific writing skills, develop exercise science-related research questions, and to design appropriate research projects for addressing research questions. Students will be expected to successfully complete the CITI certification process for conducting research on human subjects and to develop a research proposal to address a research question of their choice.

FIN: FINANCE

FIN101

Personal Finance (3 cr. hours)

Offered Fall, Spring

This course describes the study of methods for planning and building financial resources, which can meet the goals of the individual and her (his) household throughout the changing life cycle. Focuses on money and property management, budgeting, income generation, asset protection, tax considerations, and estate planning.

FIN190, FIN290, FIN390, FIN490

Special Topics (3 cr. hours) *Prerequisite:* None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

FIN301

Business Finance (3 cr. hours)

Prerequisites: ACC210, ECO221 or ECO222, MAT273

Offered Fall, Spring

This course shall focus attention on the tools and concepts for financial decision making in five broad areas: financial management, valuation of financial assets, capital budgeting, capital structure, and working capital management. The study includes the time value of money, capital budgeting, sources of long-term capital and short-term financial management. Other topics will address financial ratio analysis, organization of financial markets, and international (global) finance.

FIN: FINANCE (continued)

FIN314

Risk Management and Insurance (3 cr. hours)

Prerequisite: FIN301

Offered Spring

Study of the content and application of uncertainty, risk, and the management of risk (selecting among "reduction, assumption, or transfer" techniques). The application of risk management to individuals, businesses, and the public, focusing on insurance and its remedies for risk.

FIN315

Financial Risk Management (3 cr. hours)

Prerequisite: FIN301

This course is dedicated to a process of identifying, measuring, and controlling the financial risk carried by a company as perceived by a financial manager. The goal of this course is not to teach the student how to create and sell risk management products, but rather how to shop intelligently for these products in the current market.

FIN420

Money and Banking (3 cr. hours)

Prerequisite: ECO221

Offered Spring

In-depth examination of the role money and financial institutions play in a market economy, focusing on the Federal Reserve System, monetary policy, and current issues in money and banking.

FIN421 (w)

Investments (3 cr. hours)

Prerequisite: FIN301; this is a writing intensive course.

Offered Fall

The study of the institutions, instruments, markets, and theories of valuation and investment. Students shall be exposed to the valuation of debt (bonds) and equity (stock) instruments, including derivatives. Other topics shall include the Capital Asset Pricing Model (CAPM), the Capital Management Line (CML), the Security Market Line (SML), the Efficient Market Hypothesis (EMH) portfolio theory, and international diversification. This is a writing intensive course.

FIN426

International Finance (3 cr. hours)

Prerequisite: FIN301 or concurrent

Offered Spring

The study of the institutions, concepts, and instruments of international finance. Current and past international monetary systems shall be discussed. Special attention shall be directed to consideration of accounting, finance and taxation differences global companies (multinational companies – MNCs) experience in the domestic and foreign economies. Other topics shall include the determination of exchange rates and their macroeconomic linkages, the effect of exchange rates on current and capital account balances, and the techniques global companies can engage in to hedge exchange rate risk.

FIN461

Data Analytics in Finance (3 cr. hours)

Prerequisite: Senior standing

The goal of this course is to teach the student how to extract valuable insight from financial data to help businesses make strategic decisions. This course will leverage knowledge from the various courses the student has taken over the student's college career, and enhance it with financial analytics. Instructors will introduce an assortment of current tools that are popular on the market and apply them to real-world scenarios.

FIN470

Internship (3 cr. hours)

Prerequisite: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator Provides the student actual experience in applying the concepts, principles, and rules of finance in real-world circumstances. Hours and work assignments are arranged with the business or organizational sponsor on an individual basis.

COURSE DESCRIPTIONS: FORENSIC PSYCHOLOGY

FOR: FORENSIC PSYCHOLOGY

FOR105

Victimology (3 cr. hours) Offered Spring

This course focuses on the victims rather than the offenders; why they have been recently rediscovered, why they often do not report crimes to police; how some victims might share responsibility for the crimes with the offenders; how they can be repaid for their losses through offender restitution and government compensation; and what new services are available to help victims prevent crimes and resist attacks. The social and emotional responses of victims to crime are examined.

FOR190, FOR290, FOR390, FOR490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

FOR310

Threat Assessment (3 cr. hours)

Prerequisite: JUS110

An overview of threat assessment and threat management (TA/TM) in various organizations such as social service agencies, schools, places of employment and law enforcement. The history of threat assessment/threat management, events, legal responses, theories, research and models are included. Policies at aforementioned organizations are explored as are various remedy models. The Identify, Assess, Manage [Federal] model is introduced.

FOR344 (w)

Psychology of Violence and Aggression (3 cr. hours)

Prerequisites: FOR105 and PSY101; this is a writing intensive course.

Offered Fall

Course examines the changes in the methods, patterns, and meanings of violence. Special attention is paid to individual and collective violence in the streets, in schools, at home, within the media, by the police, by terrorists and by the military. The major theories explaining the causes of violence, and important research about attitudes toward violence and the showing of force to bring about change are reviewed. This is a writing intensive course.

FOR347

Psychology of Sex Crimes (3 cr. hours)

Prerequisite: PSY101

Offered Spring

There are few crimes that shock people's sensibilities as sex crimes. Highly publicized cases involving the victimization of children led to changes in laws and policies regarding how society prosecutes, punishes and manages sex offenders. This course explores the myths and realities surrounding the wide range of behaviors encompassed by the term sex crimes. Emphasis is placed on the underlying sexual motivation of certain crimes and their relevance to the investigation and treatment of sex offenders.

FOR365

Drugs and Society (3 cr. hours)

Prerequisites: PSY101 and PSY362

Offered Spring

Considers various types of drugs, dynamics of use, abuse, addiction, and recovery; social, legal, economic, and psychological impact on structure and function of society; current trends; diagnosis and treatment; prevention strategies.

FOR423

Case Management (3 cr. hours)

Prerequisites: Senior standing and PSY362

Offered Fall

A study of the various supervision methods and considerations for effective intervention with the criminal justice client. Incorporates the skills of pre-sentence assessment and supervision planning, interfacing with other branches of the human service delivery system, and counseling techniques appropriate for use by the criminal justice worker.

FOR430 (w)

Crisis Intervention Strategies (3 cr. hours)

Prerequisites: Senior standing and PSY362; this is a writing intensive course.

Offered Fall. Spring

Focuses on the theory and practice of intervention in various acute situations common in work with criminal justice clients, e.g., domestic violence, suicide threat/attempt, physical or sexual abuse, and acute chemical dependency episodes.

FOR: FORENSIC PSYCHOLOGY (continued)

FOR460 (w)

Psychology and Law (3 cr. hours)

Prerequisites: PSY250, SCS300 and Junior standing; this is a writing intensive course.

Offered Fall, Spring

Course studies the psychology assumptions that the law makes and the differences between law and psychology regarding models of behavior, theories of change, morality, and values. Role of psychology in the legal process, the rules of procedure, the jury system, and the psychologist in the courtroom are examined in depth. This is a writing intensive course.

FOR485

Death and Dying (3 cr. hours)

Prerequisites: PSY101 and SOC101

Offered Fall

This interdisciplinary course examines the reality of death and dying as it affects everyone. The course will also examine the topic and how it pertains to the role of helping professionals, the terminal person, and survivors. It incorporates the work of relevant empirical, psychological, sociological, historical, legal, philosophical, and religious viewpoints from a multicultural perspective.

FSC: FORENSIC SCIENCE

FSC110

Forensic Science Academy (1 cr. hour)

Offered: Summer semester only

This course is an introduction in the forensic chemistry and biology fields, as well as the general science procedures supporting investigatory rules for legal cases. Students will be taught basic legal, biological and chemistry concepts and will apply these concepts in both laboratory experiments and forensic science engagement experiences, including explosions, fire, morgue experiences, and criminal laboratory visit(s) for forensic processing of evidence. It is designed to provide a general introduction to the field of forensic science and the scientific and legal processes involved when investigating a crime.

FSC115

Introduction to Forensic Science (3 cr. hours)

Co-requisite: FSC115L; A lab fee is associated with this course.

Offered Fall, Spring

This course will provide a general introduction to the field of forensic science and its various functions and specialties from the crime scene to the laboratory.

FSC115L

Introduction to Forensic Science Lab (1 cr. hour)

Co-requisite: FSC115

A lab fee is associated with this course.

Offered Fall, Spring

This course is a required complement to the lecture course. Students will be expected to apply the concepts learned in the lecture to the laboratory experiments. It is designed to provide a general introduction to the field of forensic science and the preservation of physical evidence from the crime scene to analysis in the crime laboratory.

FSC190, FSC290, FSC390, FSC490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

FSC215 (w)

Evidence Law and Ethics (3 cr. hours)

Prerequisites: FSC115 and ENG141; this is a writing intensive course.

Offered Spring

An examination of the principal rules of evidence applicable in the federal and states courts, and ethical considerations as applying to the collection, processing, analysis, evaluation and interpretation of evidence. Analysis of the relevant rules of evidence will be made alongside a broad overview of forensic science in the courtroom. This course will explore case law and ethical case studies as they apply to admissible evidence, how a forensic expert should testify to juries, and the extent to which the admission of forensic evidence assists juries. This is a writing intensive course.

UNDERGRADUATE

GSC: GLOBAL SPORTS AND CULTURE

GSC110

Global Sports and Culture I: Sports and Identity (3 cr. hours)

This course introduces the study of sports and culture by reviewing these topics within the context of the individual. Students will learn about and reflect on how sports can affect and influence the development of personal identity and how such identities may change over time. Particular attention will be paid to reviewing how ones' personal sports identity can bridge differences related to class, race and gender differences.

GSC210

Global Sports and Culture II: Sports and Community (3 cr. hours)

This course traces the role of sports and culture within local and regional identities. Students will review the reflexive ways regional and local sports identities interact with culture and how such interactions create culturally unique experiences and values. Particular attention will be paid to researching specific case studies and how such case studies can illuminate the relationship between sports and culture. The course will also incorporate guest speakers from the Tiffin community, especially coaches and others associated with the sports industry.

GSC310

Global Sports and Culture III: Sports and Nationality (3 cr. hours)

This course builds on the topics and themes explored in GSC2xx and broadens the investigation to incorporate national and supranational sports cultures and identity. Students will learn about the relationship between nationalism, internationalism and sport and how this relationship affects areas such as economics, diplomacy, historical knowledge, etc. Students will work to create research portfolio on the role of sports in national outside of the U.S. and work to identify career opportunities within the international context.

GSC410

Global Sports and Culture: Capstone (3 cr. hours)

Prerequisite: Senior Standing

This course provides a culminating experience for all courses in the GSC program. Each student will create and present a summative paper or project that explores the connections established throughout the coursework, explains how the program has enhanced the student's knowledge, skills and abilities related to their chosen tracks and helped them prepare for employment in their chosen field.

HCA: HEALTHCARE MANAGEMENT

Offered through Online & Extended Learning programs only

HCA140

Survey of the Healthcare Industry (3 cr. hours)

Offered through Online & Extended Learning programs only This course includes an overview of the healthcare industry and the important concepts needed to manage in the healthcare field.

HCA201

Survey of Health Insurance in the United States (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: HCA140 and NAT150

This course includes understanding various health insurance plans and coverage. It explores the concepts of insurance as well as financial, legal and social issues related to the health insurance industry. The course focuses on reimbursement methods and proper coding procedures and, in addition, addresses eligibility requirements, claims processing, collection, and patient accounting processes. It will instruct the student on the completion of insurance forms and interpretation of insurance codes. The course will provide each student with the framework for understanding the critical concepts and components of healthcare reimbursement and billing.

HCA301

Healthcare Finance (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: ACC210 and ECO221

This course is designed to introduce students to financial concepts utilized within organizations and those that exist as unique to the healthcare industry. Application of concepts addressed within the course is emphasized.

HCA312 (w)

Healthcare Informatics (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: CST111

This course provides the student with a comprehensive understanding of informatics in the healthcare industry. Healthcare informatics is addressed from a systemic, patient, management, and educational perspective.

HCA318

Human Resource Management for Healthcare Managers (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: MGT301

This course is an introduction to the human resource function and related elements and activities as they apply to the healthcare industry. The course outlines the roles and functions of members of the human resource department as well as educating others outside human resources in how their roles include human resource-related activities in healthcare.

HCA355

Healthcare Marketing (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: ECO221 or ECO222

Healthcare Marketing provides students with the exposure to essential marketing concepts and strategies utilized within the healthcare industry. Control and monitoring of healthcare marketing programs is emphasized to address the continual change in the healthcare industry.

HCA362

Managerial Design and Analysis for Healthcare (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: MAT181

This course is an introduction to research and its tools for the learner as both a consumer and producer of statistics and research. Specific emphasis is placed upon helping the student complete a research project and on understanding managerial decision-making as it pertains to the healthcare industry.

HCA403

Healthcare Law (3 cr. hours)

Offered through Online & Extended Learning programs only

This course examines the ever-changing legal trends faced in the healthcare environment. This course will provide the student with the skills necessary to mitigate liability through risk management principles, develop relationship management skills, incorporate employment law procedures, and manage communication.

HCA412

Healthcare Systems and Governance (3 cr. hours)

Offered through Online & Extended Learning programs only

This course focuses on administration of complex health systems and individual organizations. Topics include organizational analysis, strategic planning, multi-organizational management issues, and evolving governance structures and methods in healthcare management. The course will use quantitative methods to analyze many of the issues.

HCA427

Healthcare Operations (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: MAT181

This course applies planning and controlling concepts to increase the value of the supply chain to the healthcare supplier. Students learn to evaluate and improve processes. Other topics include process selection, process design, theory of constraints, project implementation, capacity planning, lean production, facility location and business forecasting that are unique to healthcare.

HCA470

Internship (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator Provides the student with on-the-job experience in varied aspects of healthcare management. Hours and work assignments will be arranged on an individual basis.

HCA473

Service Delivery of Acute Care Management (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: Any 300 level HCA

This course delves into an in-depth assessment of hospitals. Areas of study entail its foundational structure, leadership and management, clinical and non-clinical services.

COURSE DESCRIPTIONS: HEALTHCARE ADMINISTRATION

COURSE DESCRIPTIONS: HEALTH, FITNESS AND WELLNESS

HCA474

Social Aspects of Aging (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: Any 300 level HCA

This course introduces the student to core components and trends in social gerontology. Social, physical, economic, and political viewpoints are taken into account to assess the interdisciplinary nature within the field.

HCA475

Service Delivery of Long Term Care (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: Any 300 level HCA

This course introduces students to managing and leading the system of long-term care. Various elements of the system are addressed, reflecting on past, current, and future trends in the healthcare industry and aging population.

HCA491

Healthcare Administration Research Project (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: HCA majors only; Senior standing and permission of School Dean or Designee

The Research Project is a challenging part of the Healthcare Management Major. It is demanding, but when it is finished, it will have a pattern of research that can be used for an individual's entire professional career. The Research Project spans the complete curriculum. The Healthcare Management Research Project involves the learner in choosing a problem to solve, thoroughly researching it, designing a specific plan of action, and writing an extended report. The Healthcare Management Research Project includes the project will focus many of the new skills that have been learned from course work in this major. The project includes the practical application of the learning thus far achieved by the students. There is extensive brainstorming, giving and receiving feedback, and cooperative support from classmates. The project will require analysis and resourcefulness. This project is a complex and rewarding part of the learning experience.

HFW: HEALTH, FITNESS AND WELLNESS

HFW213

Principles of Human Nutrition (3 cr. hours)

Prerequisite: NAT150 & NAT150L

Offered Spring

This course provides students with the basic concepts and principles of human nutrition necessary to maintain and promote health through good dietary choices.

HFW313

History and Philosophy of Physical Education and Sports (3 cr. hours) Offered Spring

This course explores the historical and philosophical aspects that are involved in the development of sport and physical activity from early civilizations of today. It is designed to improve the understanding and appreciation of the purpose, value, nature, scope and significance of physical activity and sport.

HFW413

Sociological and Psychological Aspects of Physical Activity (3 cr. hours) Offered Spring

This course covers the social and psychological factors associated with sport and physical activity experiences individuals have through life.

HFW415

Advanced Strength and Conditioning (3 cr. hours)

Prerequisite: NAT150, NAT150L or BIO312, BIO312L, EXS322

Co-requisites: HFW415L and NAT112

Offered Spring

This course is designed for senior status students majoring in Health, Fitness and Wellness and Exercise Science who are interested in pursuing a career as an advanced personal trainer or strength and conditioning coach. This course is based on, and will provide an overview of, the principles of strength and conditioning. Emphasis will be placed on the application of concepts in anatomy, physiology, kinesiology, biomechanics, and nutrition in order to effectively design strength and conditioning programs, ensure proper exercise technique, and select appropriate exercise testing and evaluation protocols. Students will also be introduced to facility design, policies, organization, and legal issues. At the conclusion of this course, students will have been presented with the information necessary to sit for the nationally accredited Certified Strength and Conditioning Specialist (CSCS) certification exam.

HFW: HEALTH, FITNESS AND WELLNESS (continued)

HFW415L

Advanced Strength and Conditioning Lab (1 cr. hour)

Prerequisites: NAT150, NAT150L or BIO312, BIO312L and EXS322 **Co-requisite:** HFW415 and NAT112

Offered Spring

This course is designed for senior status students majoring in Health, Fitness, and Wellness and Exercise Science who are interested in pursuing a career as an advanced personal trainer or strength and conditioning coach. This course is based on, and will provide an overview of, the principles of strength and conditioning. Emphasis will be placed on exercise test selection, administration, and interpretation for muscular strength, muscular power, aerobic power, anaerobic power, agility, speed, body composition, flexibility, and sport-specific performance. Students will apply bioenergetics, biomechanical, and physiological concepts to ensure proper test selection, exercise technique, test interpretation, and sport-specific exercise prescription. At the conclusion of this course, students will have been presented with the information necessary for competent performance in entry-level strength and conditioning employment or graduate assistant opportunities.

HIS: HISTORY FOR MAJORS

HIS114 (w)

Public History I (3 cr. hours) Offered Fall

This introductory course surveys the field of public history by reviewing the careers, standards of ethics, research, debates, and practices associated with the field. Moreover, the course emphasizes "fieldwork" by having students visit and engage with memorials, monuments, and museums during the semester. The structure of exhibit design will be introduced to students in this course.

HIS122 (w)

Research and Writing for History (3 cr. hours) Prerequisite: ENG141; Co-requisite: ENG142 Offered Fall

This class is designed to develop the research and communication skills common to the history profession. Each student will complete a variety of research projects using primary and secondary source material, scholarly journals, oral histories, artifacts, and photographs. The advantages and shortcomings of online research will be presented. Students will also learn how to work successfully in groups to prepare and deliver an oral presentation of their joint research. This is a writing intensive course.

HIS214

Public History II (3 cr. hours) Prerequisite: HIS114

Offered Spring

Public History I defines and traces public history within the American context. The student will study various public history expressions (museums, memorials, and monuments) in the United States. The underlying movements that contributed to the acceleration in growth of public history expressions after the Civil War will be examined. Students will also seek to understand how expressions of public history communicate American history through and to the lens of the public viewer. This course is organized around the ethical dilemmas that drive public history in a variety of settings, from local community-based projects to state and national projects, and why certain types of historical events are memorialized more often than other classifications of historical events. This course will focus on the concept of historical memory and its application to public history and cultural changes.

HIS231 (w)

Creating a Nation: The United States through the Civil War (3 cr. hours)

Prerequisite: HIS122 earning a "C" or better; this is a writing intensive course.

Offered Spring

Beginning with the Pre-Columbian Native American culture, the course investigates European colonization of the Americas, with emphasis on the English experience. The causes and key elements of the American Revolution are analyzed, as are the challenges faced and opportunities enjoyed by the newly independent nation. Students will explore the interacting social, political, economic, military, and religious themes that underscore the nation's development. The course concludes with an investigation of growing tensions between the North and the South that emerged as the nation moved westward, generating Irreconcilable conflicts that culminated in civil war. This is a writing intensive course.

COURSE DESCRIPTIONS: HISTORY FOR MAJORS

HIS: HISTORY FOR MAJORS (continued)

HIS242 (w)

The United States, 1865-1945: Consolidation, Industrialization, & the Rise to Global Leadership (3 cr. hours) *Prerequisite:* HIS122 earning a "C" or better; this is a writing intensive course.

Offered Spring

Efforts to reconstruct the South and uncertainty over the future of freed slaves following the Civil War provide the introduction for this class. Students will also trace the remarkable rise of industrialization and unionism, the "winning of the West," the challenges of urbanization, unprecedented immigration around 1900, and the country's growing commitment in Asia following the Spanish-American War. The uncertainties associated with capitalism are explored through investigations of the various depressions that rocked the nation periodically during the 19th and 20th centuries. Finally, an investigation of America's role in two world wars helps students understand how the United States emerged as a world leader in 1945. This is a writing intensive course.

HIS267 (w)

The Challenges of Global Leadership: The United States after 1945 (3 cr. hours)

Prerequisite: HIS122 earning a "C" or better; this is a writing intensive course.

Offered Spring

The class follows the post-war trail of mutual misunderstanding and mistrust between the United States and the Soviet Union, which solidified into intransigent ideological positions during the nearly 4 decades of threat and counterthreat known as the Cold War. Seeking to check perceived Soviet expansion, the nation found itself embroiled in a number of wars in far-flung corners of the post-colonial world. At home, students will discover that the United States enjoyed unprecedented economic growth, but also strident racial and gender equality debates, environmental issues, generational and cultural differences, and increasing commercialization. By the late 20th century, issues of globalization, terrorism, population growth and migration, growing political discord, and technological innovation left the United States facing a world of uncertainty, but also of opportunity. This is a writing intensive course.

HIS303 (w)

Dawn of Humankind: Civilizations Emerge and Develop (3 cr. hours)

Prerequisite: HIS122 earning a "C" or better; this is a writing intensive course.

Offered Spring

This course explores the birth and diffusion of world civilizations from the dawn of recorded history to 1350 CE. First, the course will begin by examining the development of early civilizations and then will follow their developments into the classical age by exploring the Mediterranean societies of Greece and Rome, the Indian subcontinent, Asia, Africa, and the Western hemisphere. Finally, the course will conclude with the establishment of post-classical empires and the expansion of world religions. Over time, technology and human enterprise led to regular encounters between distant societies. This course highlights the ways these interactions came to shape the modern world. This is a writing intensive course.

HIS314

Public History III (3 cr. hours) Prerequisite: HIS214 Offered Fall

This course traces public history within the global context. The course covers public history expressions (museums, memorials, monuments, etc) that memorialize the past from Neolithic Revolution to dawn of the Modern Age. The course will build on the skills learned in HIS214 Public History II, with a particular focus on the problems associated with historical memory and how historical memory is a product of culture. Moreover, the course will deal with the problem involved in some museum holdings by learning about the ways colonialism played a role in the acquisition of valuable ancient artifacts. Field visits museums, that hours artifacts from the ancient world, will be part of this course. Exhibition and presentation guidelines stemming from historical analysis will be taught.

HIS323 (w)

The Emerging West, Exploration, Colonization, and Commerce (3 cr. hours)

Prerequisite: HIS122 earning a "C" or better; this is a writing intensive course. **Offered Fall**

This course will examine the coming of the modern age. An examination of Europe from the late Middle Ages into the late nineteenth century will allow students to explore the ways that Europeans began to value reason over pre-modern ways of understanding the world. This enormous change let to political, scientific, economic, social, and cultural changes both in European society and in the world at large. Students will investigate key events in European history such as the Renaissance, the Enlightenment, Exploration, the Industrial Revolution, and the creation of the modern nation-state, but particular attention will be paid to how each of these events impacted the Americas, Africa, Australia, and Asia. By examining each of these events from a global point of view, students will explore the ways in which knowledge and European ways of thinking influenced people around the world. This is a writing intensive course.

HIS: HISTORY FOR MAJORS (continued)

HIS410 (w)

The Inter-Connected World: Globalization In a Post-Colonial World (3 cr. hours)

Prerequisite: HIS122 earning a "C" or better; this is a writing intensive course.

Offered Fall

This course will explore the increasing dominance of Western ideas and how they continue to have an impact on societies around the world. With the expansions of empires into Africa, Asia, and Oceania, Europeans and Americans gained control over much of the world; and economies, politics, and culture became more intricately intertwined. The course will address the following topics: the spread of industrialization, how the west and non-west viewed one another, the global conflicts of the twentieth century, decolonization movements, the rise of fundamentalism and terrorism worldwide, the competition of human and natural resources, and the constant struggle between local diversity and globalization that characterizes the twenty-first century. This is a writing intensive course.

HIS425 (w)

Historiography (3 cr. hours)

Prerequisite: History major either enrolled in or has completed all major courses; this is a writing intensive course. **Offered Fall**

This capstone course investigates how the study of history has evolved, with a special emphasis placed on competing historical theories. Using samples of historical writing from representative historians over time, students will seek to understand the role of objectivity and the temptations of manipulating the past to influence the future. In addition, they will learn how technology has influenced the profession. Material studied will include European as well as American historical thought and practice. This is a writing intensive course.

HIS475

Practicing Public History (3 cr. hours)

Prerequisite: HIS314

Offered Spring

This capstone course synthesizes the skills learned from the history and public history curriculum. By the end of the course, students will have created an exhibit related to their research inters and presented it to a university audience. Students will be guided in creating resumes and structuring professional applications.

HIS: HISTORY FOR NON-MAJORS

HIS111

American Society to 1865 (3 cr. hours) Offered Fall odd numbered years

This survey course focuses on the social, political, religious, economic and cultural experiences of the inhabitants of North America (excluding Canada) from colonization through revolution, to westward expansion and finally the American Civil War. Students learn the historical process, tracing themes through time and noting important connections among them. Students work with primary and secondary source materials to develop both content knowledge and process skills. History readily lends itself to an interdisciplinary approach; therefore, students should receive a variety of world-views experienced through a number of disciplines.

HIS112

American Society since 1865 (3 cr. hours) Offered Spring even numbered years

This course surveys American History from Reconstruction, through late nineteenth century industrialization, into the development of the nation as a world power by the mid-twentieth century, and culminating in her role during the Cold War and beyond. Students learn the historical process, tracing themes through time and noting important connections among them. Students work with primary and secondary sources to complete at least one written project designed to develop critical thinking skills and reinforce the historical process. History readily lends itself to an interdisciplinary approach; therefore, students should receive a variety of world-views experienced through a number of disciplines.

HIS190, HIS290, HIS390, HIS490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses Topics will vary. May or may not be writing intensive.

COURSE DESCRIPTIONS: HISTORY FOR NON-MAJORS

HIS: HISTORY FOR NON-MAJORS (continued)

HIS201

Introduction to Historical Events (3 cr. hours)

Prerequisite: ENG142

This introductory course involves a study of historical events/themes through the lens of cultural, economic, political, intellectual, and social history. This course stresses original and academic research to promote critical thinking, historical understanding, and cultural literacy. This course presents a range of historical topics/themes that may include historical events, periods of history, etc., at the discretion of the instructor, and helps students develop research and critical thinking skills that are applicable to all academic areas.

HIS225 (w)

United States Diplomatic History since 1895 (3 cr. hours)

Prerequisites: HIS112, ENG142; this is a writing intensive course.

Offered Fall odd numbered years

Students will learn the concepts, institutions and personalities that have driven the rise of America as a world power since 1895. Particular attention is placed on the post-World War II period, when the United States took a leading role in world affairs. Students will also assess the benefits and pitfalls of America's role in the world today. This is a writing intensive course.

HIS226 (w)

United States Military History since 1895 (3 cr. hours)

Prerequisites: HIS112, ENG142; this is a writing intensive course.

Offered Spring even numbered years

This course seeks to explain the role of the military in the growth and expansion of the country's history. It begins with the early reliance on colonial militias, through nineteenth century wars of consolidation and expansion, to the emergence of the nation as a formidable world power in the two world wars of the twentieth century. From that point, the course will investigate the emphasis on a professional army over militias and the role of these forces in events around the world since 1945. This is a writing intensive course.

HIS312 (w)

History of the Middle East (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course.

Offered Fall

A survey of the history of the Middle East from the time of Muhammad (500 AD) through the beginning of the 21st century. Specific emphasis is placed on the 20th century and the decisions made that have resulted in the current world situation. The countries covered include Turkey, Syria, Lebanon, Jordan, Israel, Egypt, Saudi Arabia, Iraq, Iran and Afghanistan. This is a writing intensive course.

HIS320 (w)

Ohio History (3 cr. hours)

Prerequisite: ENG142; this is a writing intensive course.

Offered Spring even numbered years

This course introduces students to the history of the state of Ohio. It begins with the prehistory of native peoples, follows the struggles between native people and Europeans during the colonial period, and traces the development of the region after statehood in 1803. The course will address a wide range of topics including: the key role of Ohio during nineteenth century industrialization, its contributions to national politics, its changing demographics and developing economy during the twentieth century, and its relations with other states in the region. Student field trips and the use of primary sources in research will be encouraged. This is a writing intensive course.

HIS341

Latin American History (3 cr. hours)

Offered As Needed

This course is designed to provide a study of Latin American history, geography, and linguistic differences between peoples who speak Spanish. Students will explore Latin American history through the study of the historical forces and great movements from indigenous cultures, through colonialism, and to present day globalization.

JUS: CRIMINAL JUSTICE

JUS110

Introduction to Criminal Justice (3 cr. hours)

Offered Fall, Spring

A survey of the criminal justice system and of its major subsystems: law enforcement, courts, and corrections. Emphasis will be not only on structure and functions of the various components, but also their interactions. The course will also introduce the student to the basics of criminal justice research through the use of the collection of the National Criminal Justice Reference Service and other professional sources of information.

JUS190, JUS290, JUS390, JUS490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

JUS201

Criminal Law (3 cr. hours) Prerequisite: JUS110 Offered Fall, Spring

An analysis of criminal laws from their development under common law to their present day applicability under constitutional and statutory standards with special emphasis on practice with the Ohio Revised Code.

JUS202

Criminal Procedures (3 cr. hours)

Prerequisite: JUS201

Offered Fall, Spring

An understanding of the constitutional and other legal ramifications affecting the procedure of criminal arrest, search, seizure, and evidence.

JUS361

Ethical Issues in Criminal Justice (3 cr. hours)

Prerequisites: JUS202 and any PHI

Offered Fall, Spring

This course is designed to identify and examine ethical issues among practitioners in a variety of criminal justice fields, including issues surrounding morality, justice, and the law, being an ethical professional, discretion, and corruption. The course will promote inquiry that combines ethical analysis with a practical awareness of the realities of the criminal justice system.

JUS461 (w)

Capstone Senior Seminar in Criminal Justice (3 cr. hours)

Prerequisite: Senior standing; this is a writing intensive course.

Offered Fall, Spring

A capstone course focusing on critical thinking and evidence evaluation skills needed as a criminal justice professional. Challenges and opportunities regarding employment, functioning, and professionalism in the criminal justice field will be addressed.

JUS465

Criminal Trial Evidence (4 cr. hours)

Prerequisite: ENF460

This course is designed to prepare the criminal justice professional with knowledge and skills associated with the presentation of evidence at trial. Students will learn how to be a credible witness, the rules of evidence, and the procedure for getting evidence admitted at trial. A mock trial will take place so that students can practice and demonstrate the skills learned.

JUS497

Independent Research in Criminal Justice (3 cr. hours)

Prerequisite: Permission of the instructor

Designed to assist the student through advanced study of the literature germane to a specialized topic in the field. An in-depth review of the literature and/or a formal research project is required.

COURSE DESCRIPTIONS: BUSINESS LAW

LAW: BUSINESS LAW

LAW115

Survey of Healthcare Law in the United States (3 cr. hours)

Offered through Online & Extended Learning programs only

This course is designed to examine the current healthcare law and ethics relevant to the healthcare environment. Individuals who work in the industry much understand the principals of how law and ethics governs policies, processes, procedure, and patient care. Legal terminology, legal processes, regulations, limitations, patient confidentiality, privacy and a variety of ethical situations will be reviewed in detail. The solid foundation gained from this course will provide each student with the knowledge necessary to work within the legal parameters set currently within the industry.

LAW190, LAW290, LAW390, LAW490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Investigation of selected areas or contemporary problems. May or may not be writing intensive.

LAW211

Business Law I (3 cr. hours) Prerequisite: ENG141 Offered Fall, Spring

An examination of civil and criminal law and process and their interrelationship. The course also examines application of the Constitution to business with particular emphasis on the court system and administrative agencies. Substantively, the content areas of torts and contracts will be examined.

LAW212

Business Law II (3 cr. hours)

Prerequisite: LAW211

Offered Spring

Building on a basic understanding of contract law, the student will be introduced to the Uniform Commercial Code in the areas of sale of goods, commercial paper, and secured transactions. In addition, the law of agency and topics on partnership and corporations will be considered.

LAW260

Legal Issues in Sports (3 cr. hours) Prerequisite: LAW211

Offered Spring

Title IX, risk management, tort, liability, agency, contract, antitrust, constitutional, labor law and intellectual property law are examined as applicable for managers in the sport and entertainment industry. Actual court cases concerning legal issues are presented relating to sport events, special events, athletics, the hotel industry, tourist attractions, amusement parks and recreational settings.

LAW301

Legal Regulation of Business (3 cr. hours)

Prerequisite: LAW211

Offered as needed

This course will examine the broader legal aspects of governmental regulation of business in relation to public policy, social issues, and business ethics. Criminal laws affecting business legal intricacies of purchase, sale and transfers, survey of federal, state, local and international statutes affecting business such as bankruptcy laws, consumer protection laws, securities regulations and international trade laws will be studied.

LAW321

Employment and Labor Law (3 cr. hours)

Prerequisites: MGT201 and LAW211

Offered Spring

This course is an overview of various laws and regulations that determine the rights and obligations of employees and employers. Topics covered include the nature of the employment relationship and common law principles, prohibitions against discrimination on the basis of certain protected characteristics such as race and gender, wage and hour law, the Family Medical Leave Act, the National Labor Relations Act, and other similar areas of labor and employment law. The primary focus is on federal laws governing the employment relationship, but there will also be discussion of state and local laws.

LAW: BUSINESS LAW (continued)

LAW406

Fraud Prevention and the Legal Environment (3 cr. hours)

Prerequisite: ACC405

Offered Spring

This course emphasizes Federal and State legislation related to fraud examinations including laws that govern civil and criminal prosecutions. Students will learn theory and practical application of financial investigation methods for both public and private sector organizations.

LST: LEGAL STUDIES

LST442

The Legal Structure of Electronic Gaming (3 cr. hours)

Prerequisite: ENG142

Students will learn the basic legal, copy right, and intellectual property issues involving the creation and dissemination of digital media. Financial and contractual relationships between game publishers and developers will be explored as well as controversies over authorship, ownership and compensation for creative work in the gaming industry. Students will develop an original plan for a game product or service, based on current marketplace trends and create a legal funding presentation to pitch the original game idea.

MAT: MATHEMATICS

MAT176

Intermediate Algebra (3 cr. hours)

Prerequisite: MAT095 or Placement ^{**}This class is for Nursing students only.**

This course is a review of the fundamentals of algebra from order of operations to logarithmic and exponential equations. The curse uses the four mathematical operations with signed numbers and variable expressions; solving linear inequalities, and quadratic equations; applying the four mathematical operations to rational expressions and polynomials; factoring polynomials; graphing linear equations and inequalities; solving system of linear equations; exponential and logarithmic functions and applications; and introduction to radicals and the quadratic formula. There is an emphasis on critical thinking problems and ratio and proportions problems as they relate to solving drug dosage problems.

MAT181

College Algebra (3 cr. hours)

Prerequisite: By University placement

Offered Fall, Spring

The course topics include functions and graphs, polynomial and rational functions, exponential and logarithmic functions, matrices, and sequences.

MAT185

Quantitative Reasoning (3 cr. hours)

Students will create, analyze and interpret basic mathematical models from informal problem statements, argue that the models constructed are reasonable, and use the models to provide insight into the original problem. Life-long critical thinking and quantitative reasoning skills will be taught.

MAT190, MAT290, MAT390, MAT490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses

Topics will vary. These courses offer topics of special interest to students to further their interest and knowledge in the area of mathematics.

MAT271

Geometry for Middle School Teachers (3 cr. hours)

Prerequisite: MAT181

Offered Spring even

Considers synthetic methods, foundations of Euclidean geometry with a brief treatment of non-Euclidean geometry, and groups of transformations associated with geometry.

COURSE DESCRIPTIONS: MATHEMATICS

MAT: MATHEMATICS (continued)

MAT273

Applied Statistics I (3 cr. hours)

Prerequisites: one of MAT181/251/281; A hand-held calculator with scientific functions is required.

Offered Fall, Spring

A study in descriptive and inferential statistical methods that aid decision-making. Includes the following topics: normal probability distributions, calculation of parameters from a universe, calculation of statistics from a sample, hypothesis testing, regression, and correlation.

MAT275

Pre-Calculus (3 cr. hours) **Prerequisite:** By University placement **Offered** Spring This course covers traditional pre-calculus topics, including topics from advanced algebra, trigonometry and analytic geometry.

MAT281

Calculus I (5 cr. hours)

Prerequisites: By University placement

Offered Fall

A first semester introductory course to graphical, numerical, and symbolic approach to differential calculus. Topics covered include functions, rates of change, limits, continuity, differentiability, rules of differentiation, and antidifferentiation. A study in the applications of calculus to motion, optimization, and related concepts.

MAT285

Calculus II (5 cr. hours)

Prerequisites: MAT281 earning a "C" or better or permission of instructor

Offered Spring

A continuation of the concepts learned in Calculus I. This course includes a study of the techniques and applications of integral calculus. Topics include calculus of transcendental functions including logarithmic, exponential, and inverse trigonometric functions. Techniques of integrations, sequences, and various series are covered.

MAT287

Discrete Mathematics (3 cr. hours) Prerequisite: MAT285

Offered Spring

This course provides students with an introduction to discrete mathematics with the focus on mathematical reasoning, basic understanding of sets, functions, relations, algorithms, counting methods, graph theory and methods of proof.

MAT340

Probability Theory (3 cr. hours) Prerequisite: MAT273; MAT287

Offered Spring

The mathematical concept of a game is an abstraction which encompasses conflict-cooperation situations in which strategy (not just chance) plays a role. Course topics include games in extensive form, pure and behavioral strategies; normal form, mixed strategies, equilibrium points; coalitions, characteristic-function form, imputations, solution concepts; related topics and applications. Probability space axioms; random variables, expectation, univariant and multivariant distribution theory, sequences of random variables, Tchebychev inequality, law of large numbers, and central limit theorem. The main goal of the course is for you to learn how to model real-world situations which require stochastic models (meaning random or probabilistic). We will spend a relatively small amount of time developing the theory of stochastic processes, and a relatively large amount of time trying to model real-world problems with tractable stochastic models. We will develop theory as it becomes useful for working out the predictions of the models. The main theoretical topics to be covered are: independence and conditional probability, Markov chains, branching processes, and Markov processes. If time allows, we will also discuss Brownian motion or other topics. We will discuss applications to gambling, stock prices, inventory policies, queueing, and many other things.

MAT: MATHEMATICS (continued)

MAT370 (w)

Teaching Mathematics in Middle School (3 cr. hours)

This is a writing intensive course.

Offered Spring even numbered years

This course will introduce students to current research and issues related to teaching mathematics in middle school. Students in this course will learn how to engage middle school students in meaningful mathematics, how to work with middle school students who are not meeting minimum standards and how to prepare middle school students for high school courses in mathematics. They will become knowledgeable about the current State of Ohio Math standards. This is a writing intensive course.

MAT373

Applied Statistics II (3 cr. hours) Prerequisite: MAT273

Offered as needed

This course further develops topics introduced in Applied Statistics I. Additional topics covered will include analysis of variance, multiple regression, time series analysis, quality control and decision theory. The course makes use of available computer software as a problem-solving tool.

MAT385

Calculus III (3 cr. hours)

Prerequisites: MAT285 **Offered** Fall

A continuation of the concepts learned in Calculus II. This course includes an introduction to the calculus of vectors, vector-valued functions, and 3 dimensional surfaces. Topics include a development of vector calculus, motion in space, functions of two or more variables and their derivatives, multiple and partial integrals, and surface integrals.

MAT387

Differential Equations (3 cr. hours)

Prerequisite: MAT385

Offered Spring

This course studies methods for solving ordinary differential equations of first second and higher order. It includes applications, series, systems and numerical techniques. Differential equations are an excellent vehicle for displaying the interrelations between mathematics and the physical sciences. The student can see ways in which the solutions to specific problems have benefited from work of a more abstract nature.

MAT389

Introduction to Analysis (3 cr. hours) Prerequisite: MAT385

Offered Fall

The real number system. Sequences, limits, and continuous functions in R and R. The concept of a metric space. Uniform convergence, interchange of limit operations. Infinite series. Mean value theorem and applications. The Riemann integral.

MAT392

Abstract Algebra (3 cr. hours) Prerequisite: MAT287 and MAT385

Offered Spring

This course studies groups, rings, integral domains, fields and the development of various number systems. This course will provide the student with an introduction to the topics of abstract algebra so as to better understand its role in modern mathematics and its applications to other fields. In addition, this course will further develop the student's problem-solving skills and ability to follow and to construct a rigorous mathematical proof.

MAT394

Complex Analysis (3 cr. hours) Prerequisite: MAT389

Offered Fall

This is an upper division course covering the following topics: the real number system , Sequences, limits, and continuous functions in R; the concept of a metric space, uniform convergence, and the interchange of limit operations. Infinite series, Mean value theorem and applications, and the Riemann integral will also be studied in this onesemester class.

UNDERGRADUATE

MAT: MATHEMATICS (continued)

MAT396

Linear Algebra (3 cr. hours) Prerequisite: MAT385 Offered Fall

This course studies systems of linear equations, vector spaces, linear transformations and matrices. It includes applications and theories. Linear algebra is valuable in illustrating a number of mathematical thinking processes that arise not only in linear algebra, but also in many other mathematical subjects. Understanding these thinking processes greatly reduces the time and frustration involved in learning advanced mathematics as well as in solving mathematical problems in general. It is also useful in solving a variety of problems arising in physics, chemistry, statistics, business and other areas.

MAT398

Game Theory (3 cr. hours)

Prerequisite: MAT281, MAT285 and MAT396

Offered Spring

This course will explore the multi-person decision-making situations when players' payoffs depend on other players' choices. The mathematical concept of a game is an abstraction which encompasses conflict-cooperation situations in which strategy (not just chance) plays a role. Theory and application will studied through games in extensive form, pure and behavioral strategies; normal form, mixed strategies, equilibrium points; coalitions, characteristic-function form, imputations, solution concepts; related topics and applications.

MAT420

Topology (3 cr. hours)

Prerequisite: MAT392, MAT396

Offered Spring

This three-credit course covers metric spaces; topological spaces; separation axioms; continuity, convergence, connectedness, and compactness; basic notions in homotopy theory; quotient spaces; and paracompactness.

MAT430

Number Theory (3 cr. hours)

Prerequisite: MAT287

Offered Spring

An introduction to classical results in analytic number theory, presenting fundamental theorems with detailed proofs and highlighting the tight connections between them. Topics covered include: the prime number theorem, Dirichlet L-functions, zero-free regions, sieve methods, representation by quadratic forms, and Gauss sums.

MAT432

Set Theory (3 cr. hours) Prerequisite: MAT287 Offered Fall

Set-theoretical paradoxes and means of avoiding them. Sets, relations, functions, order and well-order. Proof by transfinite induction and definitions by transfinite recursion. Cardinal and ordinal numbers and their arithmetic. Construction of the real numbers. Axiom of choice and its consequences.

MGT: MANAGEMENT

MGT121

How Business Works (3 cr. hours)

Students who have completed MGT201 may not enroll in this course, nor can the two courses be taken concurrently. **Offered Fall, Spring**

This introductory course is designed to acquaint the student with a broad variety of topics that are fundamental to the understanding of business. These include the essentials of economics, finance, management, marketing, international business, strategy and ethics. The study and discussion of current issues in each of these areas will be used to increase the student's understanding.

MGT161

Introduction to Business (3 cr. hours)

Prerequisites: ENG141; Students receiving credit for MGT201 may not enroll in this course, nor can the two courses be taken concurrently.

This course is designed to present students with a broad view of the functional departments of business such as management, marketing, finance, human resources, law, economics, communications, social responsibility and ethics in business. Using text, discussions and projects, students deepen their understanding of the role of the integration of functional departments within a successful business.

MGT190, MGT290, MGT390, MGT490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

MGT201 (w)

Management of Organizations (3 cr. hours)

Prerequisite: ENG141; this is a writing intensive course.

Offered Fall, Spring

This course will provide an overview of the internal workings of an organization. It will survey the functional areas such as finance, marketing, operations, information and decision support systems, and human resources. The course will also examine the nature of the managerial job. This is a writing intensive course.

MGT221

Supply Chain Management (3 cr. hours)

Prerequisite: MGT201

Offered Fall, Spring

This course is an overview of supply chain management and will briefly cover the topics of procurement, lean organizations, Total Quality Management, logistics and materials management.

MGT243

Current Issues in Healthcare (3 cr. hours)

Prereauisite: MGT201

This course will address current and foundational topics in the healthcare industry necessary for complete, effective administration and management.

MGT301

Organizational Behavior (3 cr. hours) Prerequisite: MGT201

Offered Fall, Spring

A study of the interface between the individual, the formal and the informal groups in organizational settings. Focus will be on individual growth, developing interpersonal skills, and understanding group dynamics.

MGT317

Human Resource Management (3 cr. hours)

Prerequisite: MGT201

Offered Fall

A study of the human resource function in business. Major areas of study will include staffing, recruitment, training and development, wage and salary administration, job analysis and evaluation, and labor relations.

COURSE DESCRIPTIONS: MANAGEMENT

MGT: MANAGEMENT (continued)

MGT318

Total Compensation Management (3 cr. hours)

Offered Online only

Prerequisite: MGT317

A study of the total compensation management function in business, as evidenced through the human resource framework. Major areas of activity will include job analysis, job evaluation, establishing pay structures, and benefits.]

MGT320

Human Resource Risk Management (3 cr. hours)

Offered Online only

Prerequisite: MGT317 and LAW321

This course will examine the scope and role of HR in the occupational health and safety arena, the fundamental components of comprehensive programs and, more importantly, the interplay between these considerations and how important HR professionals are in their success. Topics covered include OSHA requirements, risk management and loss prevention, management of safety & workers' compensation, employee assistance plans, preventative health issues, emergency response & preparedness, and developing a culture of safety, amongst others. There will be focus on the fundamental components of a comprehensive health and safety program to protect the employees in an organization and avoid costly liability.

MGT321

Operations Management (3 cr. hours)

Prerequisite: MGT201

This course deals with the managerial functions directly related to the production and delivery of goods and services. Topics covered include manufacturing and service organizations, facility location and layout, MRP, forecasting, scheduling, quality assurance and project management.

MGT324

Logistics and Distribution (3 cr. hours)

Prerequisites: MKT151 and MGT221

Offered Fall

A study of the movement of material and information throughout the supply chain. Topics include transportation, storage, DRP, warehouse selection and location, and distribution.

MGT351 (w)

Managing Diversity in the Workplace (3 cr. hours)

Prerequisite: MGT201; this is a writing intensive course.

In the context of the growth of multinational enterprises and the increasing diversity of the American workforce, this course deals with gender, racial, age, cultural, and other differences in the workplace. The course will focus on being open, sensitive, and fair in dealing with differences and on using diversity as positive force within organizations. This is a writing intensive course.

MGT356

Quality Management (3 cr. hours) Prerequisites: MGT221

Offered Spring

A study of Quality Management principles and philosophy including the ideas of Deming, Juran and Crosby, employee involvement, Kaizen, statistical process control, and Six Sigma.

MGT359

Small Business Management (3 cr. hours)

Prerequisites: MGT201 and Junior standing

Offered Spring

A study and analysis of the problems of operating a small business. Additionally, a discussion of the how's, what's and why's an individual would consider in developing their own business. All areas of managing an entrepreneurial operation will be covered such as marketing, finance and financial controls, government regulations and strategic planning.

MGT: MANAGEMENT (continued)

MGT402

Training and Development (3 cr. hours)

Offered Online only

Prerequisite: MGT317

An advanced course designed to develop knowledge and skill in the design, development, delivery and evaluation of organizational and job-related training and performance improvement programs.

MGT404

Organization Theory (3 cr. hours)

Prerequisite: MGT301

Offered Spring

An overview of organizations drawing upon the concepts of social and cultural anthropology, political science, strategic management, and organizational behavior. Topics covered will include organizational types, structure and design, culture, power and conflict, and environmental relationships.

MGT411

International Management (3 cr. hours) Prerequisite: MGT201

Offered Fall, Spring

This course focuses on business across national boundaries. Topics covered include functional areas of management in MNES, impact of policy, society, economy, and geography on the international business environment and global strategic management.

MGT422

Materials Management and Procurement (3 cr. hours)

Prerequisites: LAW211 and MGT221

Offered Fall

Studying the requirements for managing the flow of materials in various processes to include planning and inventory control. The nature of the procurement function in organizations, including supplier relations, supplier selection, issuing of contracts, and contract law as it relates to procurement, long-term partnering and make versus buy decisions.

MGT434

Design Thinking & Process (3 cr. hours)

Prerequisites: MGT201, any ART course

Design thinking is an iterative, problem-solving process of discovery, ideation, and experimentation that employs design-based techniques to gain insight and yield innovative solutions for virtually any type of organizational or business challenge. In this course, students will examine the steps of the design thinking process and become familiar with the design processes. Students will develop skills as ethnographers, visual thinkers, strategists, and storytellers through lectures, discussions and collaborative projects. Students will directly apply what they have learned to challenges about which they are passionate. By the end of the course, the student will have iteratively moved between the scholar and practitioner roles. Students will untangle the complexities of related policy and explore innovative ways to create real impact.

MGT443

Strategic Human Resource Management (3 cr. hours)

Offered Online only

Prerequisites: MGT318, MGT320 and LAW321

The course focuses on opportunities, planning, and emerging issues related to strategic human resource management. Learners will explore the alignment of business strategies and human resource management. Strategic human resource management will be defined and understood, emerging challenges will be discussed, how to strategically manage organizational change, and understanding the rationale for the creation of new roles and expectations of organizations required to be successful strategic business partners will be examined.

MGT455

Lean Organizations (3 cr. hours)

Prerequisite: MGT221

Offered Spring

The application of just-in-time principles throughout the supply chain, including how to define and eliminate waste; the utilization of information in lieu of inventory; Pull versus Push systems; Kanban signaling and material coordination; and an in-depth look at the Toyota Production System.

COURSE DESCRIPTIONS: MANAGEMENT | MARKETINC

MGT470

Internship (3 cr. hours)

Prerequisite: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator Provides the student with on-the-job experience in varied aspects of management. Hours and work assignments will be arranged on an individual student/company basis.

MGT491

Management Research Project (3 cr. hours)

Offered through Online programs only

Prerequisite: MGT majors only; Senior standing and permission of School Dean or Designee

The Research Project is a challenging part of the Management Major. It is demanding, but when it is finished, it will have a pattern of research that can be used for an individual's entire professional career. The Research Project spans the complete curriculum. The Management Research Project involves the learner in choosing a problem to solve, thoroughly researching it, designing a specific plan of action, and writing an extended report. The Management Research Project will focus many of the new skills that have been learned from course work in this major. The project includes the practical application of the learning thus far achieved by the students. There is extensive brainstorming, giving and receiving feedback, and cooperative support from classmates. The project will require analysis and resourcefulness. This project is a complex and rewarding part of the learning experience.

MGT495 (w)

Organizational Strategy (3 cr. hours)

Prerequisites: BBA major or BS Computer Science major or permission of Dean, MGT201 and FIN301 and Senior standing; this is a writing intensive course.

Offered Fall, Spring

An advanced course designed to integrate the functional concepts and techniques from the foundation courses in the curriculum. It provides the student with a thorough appreciation of the role of the general manager, with emphasis on strategy formulation and implementation. This is a writing intensive course.

MKT: MARKETING

MKT151

Introductory Marketing (3 cr. hours)

Offered Fall, Spring

This course exposes the student to the vocabulary of marketing and introduces many of the major principles and theories of the discipline. The focus of the course is on marketing's relationship to the other business functions and on marketing function management as opposed to day-to-day marketing operations.

MKT190, MKT290, MKT390, MKT490

Special Topics (3 cr. hours) Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

MKT252

Buyer Behavior (3 cr. hours) Prerequisite: MKT151 Offered Fall

This course introduces the basic processes of and influences upon decision-making by both individual consumers and organizational buyers, as well as the implications of such information toward the development of marketing strategies.

MKT253

Marketing Communications (3 cr. hours)

Prerequisites: MKT151 and MGT201

Offered Spring

This course deals with operation and management of the advertising and promotion function with respect to both its positions within the marketing system and its relationship to the other business functions.

MKT332

Omnichannel Retailing

Prerequisites: MKT252 or MKT253

This course examines contemporary distribution through omnichannel strategies to manage both physical and online retailing channels and their synergistic interactions. This course includes discussions of the strategies and functions of a retail firm including buying, merchandise management, pricing, promotion, and visual merchandising.

MGT: MARKETING (continued)

MKT354

Personal Selling (3 cr. hours) Prerequisite: MKT151

Offered Fall

Personal Selling focuses on customers as individuals rather than target market groups. To do this, the student salesperson will learn to tailor sales call approaches and presentations, negotiation strategies, and service provisions to a specific person and organization. Given the independent nature of professional sales positions, the course also examines motivation, time management, and ethical issues.

MKT357

Business Marketing (3 cr. hours) Prerequisite: MKT253 or MKT350

Offered Spring

Focusing on function management rather than function operation, this course explores in detail the nature of businessto-business markets and the differences in industrial buyer behavior and the marketing mix from that encountered in consumer markets.

MKT364

Event Marketing and Management (3 cr. hours)

Prerequisites: MKT151, MGT201 and Junior standing **Offered Spring**

Examines the practices for scheduling, planning, organizing, promoting, and supervising commercial and private events. Business planning is emphasized as students are familiarized with theories, terminology, and logistics for marketing, promotions, management, decision making, and analyses of customer behavior. This course emphasizes the creation and implementation of core documents to present to prospective investors, clients, and employees.

MKT370

Digital Marketing (3 cr. hours)

Prerequisites: MKT151, MKT253

Offered Fall

This course explores the evolving influence of social media and digital platforms in marketing, advertising, organizations, and society. Students examine how traditional marketing, advertising, and public relations strategies often fail with digitally empowered consumers. Through theory, practice, and case studies students identify a strategic process for integrating social media into marketing, advertising, public relations and other business operations. Specific strategies for monitoring and engaging will be used while students investigate how to apply digital channels to help meet real business objectives. A series of assignments build upon each other toward a final digital marketing plan report and presentation for a product, service, or organization.

MKT402 (w)

Marketing Research (3 cr. hours)

Prerequisites: MAT273 and a 300 level MKT course; this is a writing intensive course.

Offered Fall

This course provides a study of marketing function information needs as well as an understanding of operating and managing the research process. This research process and its integral parts are studied in detail from the perspectives of providing actionable results and marketing controls. This is a writing intensive course.

MKT404

Global Marketing (3 cr. hours)

Prerequisites: MKT151 and Junior Standing

Offered Fall

This course examines the increasingly global nature of marketing management and addresses the issues involved when organizations expand into the arena of international competition. Particular attention is paid to the differences between cultures and the importance of sensitivity to them.

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COURSE DESCRIPTIONS: MARKETING

MKT432

Social Media Marketing Prerequisite: MKT370

Offered Spring

Social Media Marketing (SMM) will prepare students in the use of social media by marketers to increase brand awareness, identify key audiences, generate leads, and build meaningful relationships with customers. SMM allows businesses to gain a competitive advantage through the creation and distribution of valuable, relevant and consistent content to attract and retain clearly-defined audiences. The course includes social media content creation, conversation, and metrics. By the end of the course, students will be able to walk into any company with an online and social media presence and improve their use of the digital and social media in accomplishing their marketing strategy.

MKT434

Digital Marketing Analytics

Prerequisite: MKT370

Offered Spring

Digital Marketing Analytics will enable students to understand the digital customer behavior, build digital marketing strategies, and identify in-demand metrics to effectively measure and optimize ROI. Students will demonstrate an understanding of the processes and techniques of marketing data collection, analytics, and visualization. Students will be able to apply the logic of optimization and attribution in marketing analytics, terminology and marketing tools will also be implemented. Students will have an understanding of social listening, content analysis, AI, machine and deep learning. Simulation and field analysis will also supplement this course.

MKT470

Internship (3 cr. hours)

Prerequisite: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator Under faculty member guidance and reporting to an agent of a selected firm the individual student works in some aspect of the marketing field: e.g., retail or wholesale sales, advertising and promotion or distribution. This realworld work experience contributes directly and substantially to the student's major area of marketing interest. Work assignments are arranged on an individual student/company basis.

MKT491 (w)

Marketing Research Project (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: MKT majors only; Senior standing and permission of School Dean or Designee

The Research Project is a challenging part of the Marketing Major. It is demanding, but when it is finished, it will have a pattern of research that can be used for an individual's entire professional career. The Research Project spans the complete curriculum. The Marketing Research Project involves the learner in choosing a problem to solve, thoroughly researching it, designing a specific plan of action, and writing an extended report. The Marketing Research Project will focus many of the new skills that have been learned from the course work in this major. The project includes the practical application of the learning thus far achieved by the students. There is extensive brainstorming, giving and receiving feedback, and cooperative support from classmates. The project will require analysis and resourcefulness. This project is a complex and rewarding part of the learning experience.

MUS: MUSIC

MUS100

Music Convocation (0 cr. hours)

Prerequisite: Limited to students enrolled in BA Commercial Music

Offered Fall, Spring

This weekly, hour-long convocation (required for music majors each semester) is designed to expose the student to a variety or repertory styles, participate in workshops and master classes, attend lectures and presentations, and to give the student and opportunity to practice individual performance skills. Students will establish professional and personal relationships as they reflect on various careers in entrepreneurship. This creative and thoughtful atmosphere will encourage students to participate in their own learning, connect them with individuals in the music industry and prepare them for their own artistic futures.

MUS105

Musician Success Seminar (1 cr. hour)

Prerequisite: Limited to B.A. Commercial Music majors and minors

Offered Spring

This course explores the concepts of success, professionalism and career opportunities as a musician and within the music industry. Students will develop their own detailed short- and long-term strategies for professional success, begin to develop their own marketing and branding, and develop critical listening skills through attending live performances.

MUS110/210/310/410

Instrumental Ensembles (0 cr. hour) Offered Fall

Students in University bands explore a variety of musical styles, forms, and genres, and are taught technique, music literacy, forms and styles, in order to achieve both the individual's musicianship growth and the development of the entire ensemble. Students will be subject to individual performance evaluations, and involvement in performances on campus, off campus, and on tour may be required.

MUS111/113/211/213/311/313/411/413

Instrumental or Vocal Music Ensembles (1 cr. hours) Offered Spring

This course, typical of university music curricula, allows music ensemble participation that would otherwise carry academic credit, to be reflected on members of TU choirs and bands whose academic plan does not afford room for enrolling in the existing for-credit ensemble courses. Pass/Fail

MUS112/212/312/412

Choral Ensembles (0 cr. hour)

Offered Fall

Students in University choral and vocal ensembles explore a variety of musical styles, forms, and genres, and are taught technique, music literacy, forms and styles in order to achieve both the individual's musicianship growth and the development of the entire ensemble. Students will be subject to individual performance evaluations, and involvement in performances on campus, off campus, and on tour may be required.

MUS115/116

Private Music Instruction: Primary Instrument (1 cr. hour)

Offered Fall MUS115 and Spring MUS116

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting. Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music pro-gram must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS: MUSIC (continued)

MUS117/118

Private Music Instruction: Secondary Instrument (1 cr. hour)

Offered Fall MUS117 and Spring MUS118

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting. Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music pro-gram must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS190, MUS290, MUS390, MUS490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

MUS215/216

Private Music Instruction: Primary Instrument (1 cr. hour)

Prerequisites: MUS115 and MUS116 **Offered Fall** MUS215 and **Spring** MUS216 Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting. Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music pro-gram must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS217/218

Private Music Instruction: Secondary Instrument (1 cr. hour)

Prerequisites: MUS117 and MUS118 Offered Fall MUS217 and Spring MUS218

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting.

Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music program must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS121

Musicianship I (3 cr. hours)

Prerequisite: Placement based on audition; Co-requisite: MUS121 Lab

Offered Fall

This course covers the basics of music theory, including concepts of sound, music notation, rhythm, meter, intervals, scales, and triads. Additionally, students will learn function-al/foundational keyboard skills, and how to apply these basic theoretical concepts to a keyboard instrument. Students will be provided with a keyboard and Sibelius software.

MUS121L

Musicianship I Lab (1 cr. hour)

Co-requisite: MUS121

Offered Fall

This course applies concepts being learned in MUS121- the basics of music theory, concepts of sound, music notation, rhythm, meter, intervals, scales, and triads. Additionally, students will learn functional/foundational keyboard skills, and how to apply these basic theoretical concepts to a keyboard instrument. Students will be provided with a keyboard and Sibelius software.

MUS130

Intro to Music Technology (3 cr. hours)

Offered Fall

This course introduces music technology through developing an operational knowledge of music notation and digital audio workstations (DAWs). Students learn techniques to create printed music scores and multitrack recording projects using current notation and recording software.

MUS221

Musicianship II (3 cr. hours)

Prerequisite: MUS121

Offered Spring odd numbered years

This course presents an expanded understanding of basic music theory concepts through the use of harmonic analysis, composition, sight singing, ear training, and transcription. Students will also learn how these concepts apply to keyboard instruments playing scales, chords and harmonic progressions.

MUS221L

Musicianship II Lab (1 cr. hour)

Prerequisites: MUS121 and MUS121L; Co-requisite: MUS221

Offered Spring

This lab supports the concepts learned in MUS221; expanded understanding of basic music theory concepts through the use of harmonic analysis, composition, sight singing, ear training, and transcription. Students will apply these concepts to keyboard instruments playing scales, chords and harmonic progressions. Students will be provided with a keyboard and Sibelius software.

MUS223

Music Appreciation (3 cr. hours) Offered Fall, Spring

The course focuses on the aesthetics of music, listening skills necessary to fully appreciate music, and the societal and cultural roles that music plays. Various folk and art musical styles will be studied, with attention to their historical

evolution and influence on one another.

MUS230

Live Sound Engineering (3 cr. hours)

Prerequisite: MUS130

Offered Fall

Students will explore the principles involved in the process of sound reinforcement and recording, including microphones and the principles of sound transduction, signal types and signal flow, and the use and function of mixers and signal processors. Studio and live sound equipment are used in class, in studio exercises, and student projects.

MUS234

Sound Design (3 cr. hours)

Prerequisite: MUS299 with a grade of "B" or better **Offered Fall**

The class will explore and replace all aspects of the audio from a motion picture and create original audio in its place. Students will record voice-overs, Foley, sound effects, and implement sound design elements as well as original music.

MUS: MUSIC (continued)

MUS240

Rhythm Section I (3 cr. hours) Prerequisites: MUS221 & MUS221L **Offered** Fall

This course is designed to introduce students to performing in and directing a contemporary rhythm section. Students will experience the rhythm section roles and functions of the drums and the bass, the central resources of the pulse. Basic playing technique on both instruments will be addressed as well as methods of realizing shorthand notation. Students will be provided with a bass and Sibelius software. Students will need their own metronomes (phone apps are available).

MUS299

Second Year Project (1 cr. hour) Prerequisites/Co-requisites: MUS221 & MUS221L, MUS215

Offered Spring

This course serves as the second year capstone seminar course for the Commercial Music degree program. Students are required to complete a large individual project that draws together a broad spectrum of their coursework, including musicianship, performing and producing experience. This comprehensive project includes a detailed project management plan, performance/presentation, and upon completion of the performance/presentation, a detailed analysis paper. Students work individually with professors to customize the experience. A final grade of B or higher is required to advance to a music concentration.

MUS315/316

Private Music Instruction: Primary Instrument (1 cr. hour)

Prerequisites: MUS215 and MUS216 Offered Fall MUS315 and Spring MUS316

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting.

Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music program must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available.

Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS317/318

Private Music Instruction: Secondary Instrument (1 cr. hour)

Prerequisites: MUS217 and MUS218

Offered Fall MUS317 and Spring MUS318

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting.

Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music program must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS321

Arranging I (3 cr. hours)

Prerequisites: MUS221 and MUS221L; MUS299 with grade of "B" or higher

Offered Fall

This course addresses the analysis of previously composed material and methods of reconceptualizing for commercial, contemporary settings. The course content includes harmonic and formal analysis, tonal and modal operations, dissonance resolution, harmonic density, reharmonization, and the realization of printed sheet music. Students will be provided with a keyboard and Sibelius software, sheet music and scores.

MUS: MUSIC (continued)

MUS330

Recording Engineering

Prerequisite: MUS230

Offered Spring

This course is designed to explore recording practices and help students develop a functional understanding of DAW software. Topics of study include studio signal flow, microphone selection and use, live and studio recording techniques, MIDI and sampling use, digital editing, and basic mixing and mastering techniques. Studio and live sound equipment will be used in class, in studio exercises, and for student projects.

MUS336

Music for Film & Media (3 cr. hours)

Prerequisites: MUS234; MUS299 with grade of "B" or higher

Offered Spring

This course offers students real world projects in musical media that can be added to their portfolios such as visual media, gaming, and field recordings. These skills can be used for commercial and other forms of audio media such as developing sound libraries, sample libraries, entertainment media (video games), and audio design.

MUS338

Electronic Music Production (3 cr. hours) Prerequisite: MUS330

Offered Spring

Analyzing and composing in a variety of electronic music styles, students gain an understanding of many aspects of contemporary electronic music, including beats, harmony, basslines, groove, melodies, synthesis, sampling, MIDI creation and editing, effects processing, sound design, performance and mixing.

MUS340

Rhythm Section II (3 cr. hours)

Prerequisite: MUS240

Offered Spring

This course introduces students to performing within, composing for, and directing a contemporary rhythm section. Here, students learn the rhythm section functions of the guitar and keyboard. Basic playing technique on both instruments will be addressed with respect to the pulse support role, as well as methods of realizing shorthand notation. Students will be provided with a key-board, guitar, and Sibelius software. Students will need to use their own metronomes (phone apps available).

MUS360

Survey of Music Business (3 cr. hours)

Prerequisites: Sophomore Standing

Offered Fall

This course focuses on the history, procedures, standard practices, economics and technologies involved with all facets of the business of music. Significant objectives include an understanding of important approaches to the recording industry, recognizing other areas of the music industry, and understanding how the different area interrelate. A careful examination of the economic considerations driving the music business will be discussed. A final research project and presentation is required.

MUS405

Music Entrepreneurship (3 cr. hours) Prerequisites: MUS216; MUS330; MUS340; MUS360

Offered Fall

This course will help students create their professional structure by developing musical skills and establishing connections within the industry. Using advanced instruction focusing on the student's area of interest, the student's final product will be a portfolio specifically developed for them as an artist. By building this final portfolio of multimedia elements and professional documents, students will be able to begin navigating the industry and promoting themselves as artists. As part of the coursework, students will need to purchase a domain name and business cards.

COURSE DESCRIPTIONS: MUSIC

MUS: MUSIC (continued)

MUS415/416

Private Music Instruction: Primary Instrument (1 cr. hour) Prerequisites: MUS315 and MUS316 Offered Fall MUS415 and Spring MUS416 Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting.

Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music program must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS417/418

Private Music Instruction: Secondary Instrument (1 cr. hour)

Prerequisites: MUS317 and MUS318

Offered Fall MUS417 and Spring MUS418

Music majors and minors only

An additional \$425 fee will be charged for this class.

Through private instruction, students work toward proficiency in their performance area, apply knowledge of various styles into musical interpretation and knowledge of technique into daily practice routines. Private instruction in available for declared majors in voice, piano, guitar, bass, drums, beatmaking, and songwriting.

Students enrolled at Tiffin University who are not enrolled in the B.A. in Commercial Music program must apply to the Dean of the School of Arts & Sciences to enroll in a Private Music Instruction course. Students may apply for private lessons only in the following instruments: voice, piano, guitar, bass guitar, drums, beatmaking, and songwriting. The Dean of the School of Arts & Science will approve the non-major's application if resources are available. Students enrolled in Tiffin University who are not in a degree-seeking program may not enroll in a Private Music Instruction course.

MUS420

Music Publishing (3 cr. hours) Prerequisite: MUS360 Offered Spring

This course provides a detailed analysis of the music publishing business, and the role of the publisher in the acquisition, market development, and administration of copyrighted musical compositions. Topics include copyright registration and renewal, contractual relationships with composers, and an analysis of licensing of the publisher's catalog through recordings, video and film, print, and performance rights.

MUS421

Arranging II (3 cr. hours) Prerequisite: MUS321 Offered Spring

This course provides opportunities to apply acquired theoretical and compositional knowledge to a broad palette of sound media through a series of writing projects. The content introduces concepts of orchestration, addresses techniques in combining instruments (including the voice) in a range of textures from chamber to large ensembles, and provides methods of developing texture along a timeline. Students will be provided a keyboard and Sibelius software.

MUS422

Songwriting (3 cr. hours)

Prerequisites: MUS221 and MUS221L; MUS299 with grade of "B" or higher

Offered Spring

Students will compose and perform their own songs in class as well as engage in analysis projects constructed to reinforce the variety of approaches and techniques of song craft. Structural and creative aspects of commercial songwriting will be examined, including lyrics, melody, form, and general song craft. The class will also assist the student in discovering a personal style as a song-writer and in developing a personal song portfolio.

MUS: MUSIC (continued)

MUS430

Advanced Studio Production I (3 cr. hours)

Prerequisites: MUS330; MUS299 with grade of "B" or better

Offered Fall

This course is designed to provide an in-depth exploration and application of mixing topics such as balance, EQ, dynamics, spatial effects, automation, pitch and time connection, and mixing for digital streaming services. Through project-based exercises, students are required to organize, implement, and execute large, multitrack mixes in a DAW mixdown environment, in addition to executing technically and creatively advanced mixing techniques and preparing mixes for contemporary streaming formats.

MUS431

Advanced Studio Production II (3 cr. hours)

Prerequisites: MUS430; MUS299 with grade of "B" or higher

Offered Spring

This course is designed to provide students with a project-based environment in which they may apply an advanced knowledge of audio recording and mixing practices, with students serving in roles of session producer, recording engineer, mixing engineer, and mastering engineer. Students develop advanced mastering skills using both DAW and outboard technology, and explore the various standards required to prepare recordings for distribution.

MUS440

Rhythm Section III (3 cr. hours)

Prerequisites: MUS340; MUS299 with grade of "B" of higher

Offered Fall

Upon successful completion of the preliminary courses introducing the drums, bass, guitar and keyboard, this culminating course integrates these instruments into a heterogeneous setting. Stu-dents learn to perform in, write for and direct a full rhythm section utilizing a range of styles. Stu-dents will be provided with a keyboard and Sibelius software. Students need their own metronome (phone apps are available).

MUS499

Fourth-Year Project (3 cr. hours)

Prerequisites: MUS216, MUS330, and MUS340

Offered Spring

This course serves as the fourth-year capstone seminar course for the Commercial Music degree program. Students are required to complete a large, individual project that draws together a broad spectrum of their coursework, including musicianship, performing, and producing experience. This comprehensive project includes a detailed project management plan and upon its completion, a detailed analysis paper.

COURSE DESCRIPTIONS: NATURAL SCIENCES

NAT: NATURAL SCIENCES

NAT112

First Aid/CPR/AED (1 cr. hour)

Co-requisite: HFW415 and HFW415L A lab fee is associated with this course.

Offered Spring

This course will provide first responders with training in First Aid, Cardiopulmonary Re-suscitation (CPR), and Automated External Defibrillator (AED). Students who complete the course qualify for the American Red Cross First Aid/CPR/AED certification.

NAT114

Survey of Science (3 cr. hours) Offered Fall, Spring

A general science course that entails a brief overview of the major science disciplines of biological science, earth science, physics, and chemistry. The student will be able to demonstrate knowledge of basic concepts and principles of biology, earth/space science, chemistry, and physics and demonstrate an understanding for the process of scientific discovery and their implications in our society.

NAT124

Introduction to Athletic Training (3 cr. hours) Offered Fall, Spring

This course emphasizes the prevention, recognition, and treatment of athletic injuries. Taping, wrapping, and reconditioning of athletic injuries are also covered in this course. Additionally, First Aid and CPR are a part of the curriculum.

NAT130

Foundations of Healthy Living (3 cr. hours) Offered Fall, Spring

This course will provide students an overview of the basic principles of healthy living. Topics include personal fitness and care, the use of drugs (legal and illicit), diet and nutrition, consumer health, psychological health, and several other topics related to the development and maintenance of a healthy lifestyle. Throughout the course, selected, practical experiences and the review of current research related to health and wellness will be provided to guide the learning process. Personal health evaluation in various areas will be available through the completion of laboratory assessments.

NAT150

Introduction to Anatomy & Physiology (3 cr. hours)

Co-requisite: NAT150L

Offered Fall

This course will provide students with an introduction to the structure and function of each body system. The most common diseases and disorders are explored to understand the physician's diagnosis and treatment. Correct spelling of corresponding terminology is emphasized.

NAT150L

Introduction to Anatomy & Physiology Lab (1 cr. hour)

Co-requisite: NAT150; A lab fee is associate with this course.

Offered Fall

This laboratory will cover foundational anatomy & physiology concepts via the use of virtual dissection, imaging, and histology. The lab allows students to interactively label, dissect, and identify various structures of the human body. This lab is an excellent tool that allows students to implement theoretical concepts and nomenclature of the human body into practice.

NAT190, NAT290, NAT390, NAT490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses

Topics will vary. These topics will be of special interest to students to further their interest and knowledge in the area of natural science.

NAT: NATURAL SCIENCES (continued)

NAT192

Musical Acoustics (3 cr. hours)

Offered Spring

This course is a study of the physical properties of sound as applied to music. Topics include the nature of sound and waves, sound propagation and intensity, psychoacoustics, vibrational modes of musical instruments, sound reproduction, and room acoustics.

NAT201

Principles of Physical Science (3 cr. hours)

An introductory study of physics, chemistry, astronomy, earth science, and weather. The following topics are explored: motion, energy, heat, wave motion, sound, light, atomic structure, elements, chemical change, the universe, the solar system, rocks and minerals, earthquakes, weathering and erosion, volcanoes, plates, the atmosphere, clouds, storms, tornadoes, and climate.

NAT205

Earth Science (3 cr. hours)

Offered Spring odd numbered years

An introduction to the basic concepts of earth sciences. Topics to be covered include the structure and composition of earth, physical and chemical processes shaped/ shaping the earth, types and distribution of rocks and minerals, natural resources, and environmental and economic impacts of the earth.

NAT210

Oceanography (3 cr. hours)

Offered Fall odd numbered years

An introductory course dealing with the basic physical and chemical aspects of oceanography. Topics to be covered include the origin and evolution of oceans, physical, and chemical properties of ocean waters, physical and chemical processes operating in oceans, climate/weather patterns, and the interaction between humans, oceans, and the atmosphere.

NAT215

Environmental Science (3 cr. hours)

Offered Spring even numbered years

An introduction to the basic chemical, physical, and geological aspects of environmental sciences. Topics to be covered include ecosystems, physical, chemical, and geological processes involved in shaping the environment, political, economic, and social impacts of the environment, pollution, and the major contemporary environmental issues with examples from Ohio and surrounding states.

NAT220

Survey of Health Issues (3 cr. hours) Offered Fall odd numbered years

Health decisions made today are the building blocks for future personal health. This course will assist the student in making personal health decisions by introduction of resources and information pertaining to various health issues, health trends and examination of issues pertinent to the life of today's college student.

NAT261

Principles of Health and Fitness Training (3 cr. hours)

This course examines the development of wellness plans including nutrition and diet plans, exercise programs, health realted physical fitness, healthy lifestyles and positive decision-making skills. Wellness evaluation and assessment are also included.

NAT275

Introduction to General Chemistry (3 cr. hours)

Prerequisites: MAT181, and basic chemistry or biology recommended

Offered Spring

The General Chemistry course is a 3 credit hour lecture class with no laboratory required. The course is an introduction to the basic concepts of chemistry and will serve as the chemistry requirement for the General Science major and for the training of Middle School teachers.

COURSE DESCRIPTIONS: NATURAL SCIENCES | PHILOSOPHY

NAT: NATURAL SCIENCES (continued)

NAT291 (w)

Drugs and the Body (3 cr. hours)

This is a writing intensive course.

Offered Spring

The focus of this course is to develop an effective perspective on the multifaceted aspects and problems associated with drug use, abuse, addiction, and treatment. This is a writing intensive course.

NAT312

Environmental Health (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: CHM131 and CHM131L

This course provides exposure to foundational and emerging issues in environmental health. Impact on human health and approaches to improve current status of the environment are addressed. This course also examines the application of tools to access environmental disease within various domains.

NAT321

Community and Public Health (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisite: HCA140

Students are provided with an overview of past, current, and future status of community and public health, with emphasis placed on awareness and methods to improve existing status. Current heath of the nation and society is assessed.

NAT418

Epidemiology (3 cr. hours)

Prerequisite: HCA362

This course provides the student with a comprehensive overview of main concepts and methods of epidemiology. Students will gain the ability to apply these foundational concepts and methods, while also critically interpreting existing findings.

PHI: PHILOSOPHY

PHI110

The Art of Reasoning (3 cr. hours)

Prerequisite: ENG141 or concurrent

Offered Fall, Spring

This course introduces students to philosophy through a study of the art of reasoning, which is essential in any field or endeavor that requires clear, skillful and critical thinking. Students will learn how to classify concepts, formulate definitions, analyze and evaluate propositions, analyze, construct and evaluate arguments, and identify common fallacies in reasoning. The study is oriented towards practical applications and involves a variety of skills in the analysis and evaluation of reasoning in daily life, scientific inquiries and professional fields.

PHI190, PHI290, PHI390, PHI490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

PHI: PHILOSOPHY (continued)

PHI215

Ethics (3 cr. hours) Prerequisite: ENG141 or concurrent

Offered Fall, Spring

This course is a critical examination of various moral problems from the perspectives of different ethical theories. The emphasis is given to those moral problems that arise in daily life, especially those that involve rational decision between conflicting values, each of which represents something good in itself in order to do what is right.

PHI307

Medical Ethics (3 cr. hours)

Offered through Online & Extended Learning programs only

Prerequisites: ENG141

This course is a critical examination of various moral problems present within the healthcare industry. The emphasis is given to those moral problems that arise for stakeholders within the healthcare industry, especially for those in a decision-making role involving conflicting values, each of which represents something good in itself in order to do what is right.

PHY: PHYSICS

PHY211

General Physics I (3 cr. hours)

Prerequisites: MAT181, MAT275 or MAT281, earning a "C" or better; Co-requisite: PHY211L

Offered Fall

The course will serve as an introduction into the basic concepts of general physics and will serve as the physical requirement for the advanced forensic science major, for the middle school certification program, and for the general science program. Students will be expected to apply these concepts in the required lab.

PHY211L

General Physics I Lab (1 cr. hour)

Prerequisite: MAT181, MAT275 or MAT281, earning a "C" or better; **Co-requisite:** PHY211; A lab fee is associated with this course. **Offered Fall**

This course represents the laboratory section of the first half of a two-semester Physics sequence. The laboratory section provides a practicum to experience concepts, theories, and laws of classical physics. This first semester laboratory section will cover mechanics and thermodynamics.

PHY212

Physics II (3 cr. hours)

Prerequisite: PHY211 and PHY211L, earning a "C" or better; Co-requisite: PHY212L

Offered Spring

This course represents the second half of a two-semester physics sequence providing a quantitative problem-based coverage of classical physics. This second semester course will cover electromagnetism, light and optics, and modern physics. The course includes a laboratory component to provide hands-on experience with the topics covered.

PHY212L

Physics II Lab (1 cr. hour)

Prerequisite: PHY211 and PHY211L, earning a "C" or better; **Co-requisite:** PHY212; A lab fee is associated with this course. **Offered Spring**

This course represents the laboratory section of the second half of a two-semester Physics sequence. The laboratory section provides a practicum to experience concepts, theories, and laws of classical physics. This second semester laboratory section will cover electromagnetism, light and optics, and modern physics.

COURSE DESCRIPTIONS: POLITICAL SCIENCE

POL: POLITICAL SCIENCE

POL101

Introduction to the American Political Process (3 cr. hours) Offered Fall, Spring

A survey course that analyzes the American Democratic processes and discusses the distribution of authority and responsibility between the federal, state, and local levels. It introduces students to the principles of government outlined in the U.S. Constitution and the document's impact on society.

POL151

Introduction to National Security Studies (3 cr. hours)

Prerequisite: ENG141

Offered Fall, Spring

This course provides an introduction to the study of national security and the national security process. It introduces students to the instruments of national power and how those instruments are used to support and achieve national interests and objectives. The course introduces the key actors, processes, and issues associated with national security. Students will have a better understanding of the complexities and challenges associated with security policy in a world characterized by globalization.

POL190, POL290, POL390, POL490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

POL201

Political Geography (3 cr. hours) Prerequisite: ENG141

. Offered Fall

This course begins with an introduction to the current political map of the world. Students will learn to identify continents, countries, capitals, and major cities. Second emphasis is on the relationships among the physical environment, landforms, climate, resources, and political boundaries.

POL205 (w)

The Presidency (3 cr. hours)

Prerequisite: POL101; this is a writing intensive course.

Offered Spring

The course studies the American presidency from 1787 to the present and examines the history, development, and operation of the U.S. presidency. Analysis is of the institution of the presidency, its functions, formal and informal relationships, and its limitations within the American political system. Emphasis is on the dynamics of the presidency, including presidential personality, conceptions of role, impact of public opinion, and responses to changes in the environment. Also considered are the evolution of the presidency, its powers and restraints; organizing and using White House staff; executive decision-making; and contemporary views of the office. This is a writing intensive course.

POL206

Congress (3 cr. hours) Prerequisite: POL101 Offered Spring

The course studies the organization, operation, and politics of Congress; problems of representation, leadership, relations with interest groups, the White House, and the bureaucracy. The course examines the history, development, and operation of the U.S. Congress. Attention is given to congressional elections, congressional-presidential relations, and the policy-making process, and the sociology and politics of legislative process; legislative recruitment, structure and influence of the committee system, impact of party leadership, and nature of legislative decision-making.

POL207

The Courts (3 cr. hours) Prerequisite: POL101 Offered Fall

The course analyzes the political context of the judicial process. Topics covered include the structure and function of American court systems, court staffing, judiciary, roles of lawyers and other actors in the American legal system.

POL: POLITICAL SCIENCE (continued)

POL225

Introduction to Intelligence Studies (3 cr. hours)

This course introduces the basic structure of the intelligence community and the role of intelligence in maintaining national security. Students will become familiar with the history and evolution of intelligence and the intelligence process. They will be introduced to the laws and directives that guide the intelligence community and the ethical considerations inherent in the field.

POL310

Public Policy (3 cr. hours) Prerequisites: POL101 Offered Fall even numbered years

This course uses the case study method to analyze current issues in public policy. Students study both policy formation and implementation. Typical topics include social security, welfare, education, energy, defense, and tax reform.

POL311

Federalism (3 cr. hours) Prerequisite: POL101

Offered Fall

The course examines the nature of American Federalism and the dynamics of intergovernmental relationships; its organization, structure, powers, and functions of state and local governments. The course examines the role of the national and the state governments in intergovernmental relations as well as the state, local, interstate and inter-local relations. Issues of federal grants, fiscal outlook of cities, problems of inner cities, and metropolitan governments are also discussed.

POL313

American National Security Policy (3 cr. hours)

Prerequisite: POL151

Offered Spring

Students trace the development of national security in the United States from its conceptual birth during World War II to the present day, including the role that intelligence plays in national security policy. The course examines how national security policy has developed through succeeding presidential administrations.

POL320

Public Administration (3 cr. hours)

Prerequisites: POL101

Offered Spring odd numbered years

This course examines the management of government at local, state, and federal levels. Emphasis is on the function and control of government agencies, the nature of bureaucracy, planning, budgeting, and decision making in the public sector.

POL330

Political Parties and Pressure Groups (3 cr. hours)

Prerequisite: POL101

Offered Fall

This course examines the history, organization, and function of parties and pressure groups. Topics covered include methods of political action, nomination, elections, campaign finance, and interest articulation.

POL345

Economic Instruments of Security Policy (3 cr. hours)

Prerequisites: POL101 and ECO221

Offered Spring even numbered years

The course examines the government's evolving use of economic instruments of national power to promote our national security and our national interests.

COURSE DESCRIPTIONS: POLITICAL SCIENCE

POL: POLITICAL SCIENCE (continued)

POL350

International Security (3 cr. hours)

Prerequisite: POL151

Offered Fall even numbered years

Students will study how nations interact with each other. They will study the development of nationalism as the primary model for explaining how nations relate to one another. The course will also trace the recent development of globalism as an alternative model for explaining international politics. It will also examine the concepts of realism and idealism in the conduct of international relations.

POL391

Comparative Political Systems (3 cr. hours) Offered Fall

An investigation of various types of political institutions, their philosophies and development, and application to social and economic order as expressed in differing systems of national government.

POL400

The Constitution, Liberty, and Order (3 cr. hours)

Prerequisite: POL101 or JUS110 and any 300 level class

Offered Spring

This course examines inherent conflicts between individual liberties and social order under our constitutional system. It uses the case study approach to analyze issues including freedom of speech, assembly, press, and religion; due process; equal protection; voting rights; and privacy rights.

POL420

Transnational and Unconventional Threats (3 cr. hours) Prerequisite: POL151

Offered Fall even numbered years

Students will examine some of the unconventional security threats posed by transnational actors and organizations. Topics to be covered include globalization, WMD proliferation, drug cartels, energy security, information security, pandemics, and border security. Students will also critically assess how best to organize America's national security apparatus to respond to these wide-ranging unconventional threats.

POL425

Intelligence Analysis (3 cr. hours) Offered Fall

The intelligence world is one of ambiguity, nuance, and complexity. Knowing one's enemies and knowing one's self has been sage advice for centuries. But how does one know what your enemies are thinking? This course focuses on the conversion of processed information into intelligence through the integration, analysis, evaluation, and interpretation of all source data and the preparation of intelligence products in support of known or anticipated user requirements. Analysis is but one phase of the intelligence process, but it is perhaps the most important. Students who take this course will expand their research, computer, communication, and analytical skills in order to identify significant facts and derive sound conclusions from imperfect and often contradictory information and flawed evidence.

POL491 (w)

Capstone Senior Seminar in Homeland and National Security (3 cr. hours)

Prerequisite: Senior status; this is a writing intensive course.

Offered Fall, Spring

Students complete a case study/project designed to test the totality of knowledge gained in the GNS major. Seminar projects must demonstrate explicitly, through scholarship, teamwork, and /or creative thinking, a meaningful integration of the student's course of study. This is a writing intensive course.

PSY: PSYCHOLOGY

PSY101

Introduction to Psychology (3 cr. hours)

Offered Fall, Spring

Introduction to psychology as a behavioral science, including historical background, human development (genetic and physical) from birth through death, the senses and perception, intelligence and creativity, and the principles of conditioning, learning, memory, and forgetting.

PSY190, PSY290, PSY390, PSY490

Offered Fall, Spring

Majors in human services and psychology learn the career opportunities, problems, methods, and thinking styles of professionals in their fields. Students participate in classroom debates on topics of current concern in modern psychology and human services, practice the writing style of the American Psychological Association, and acquire effective methods for developing a professional résumé. Guest speakers, field trips, and other out-of-class experiences expand students' understanding of the diversity and challenges of modern behavioral science and practice. This is a writing intensive course.

PSY201 (w)

Introduction to Profession Practices (3 cr. hours)

Prerequisite: PSY101; this is a writing intensive course **Offered** Fall

Majors in human services and psychology learn the career opportunities, problems, methods, and thinking styles of professionals in their fields. Students participate in classroom debates on topics of current concern in modern psychology and human services, practice the writing style of the American Psychological Association, and acquire effective methods for developing a professional resume. Guest speakers, field trips, and other out-of-class experiences expand students' understanding of the diversity and challenges of modern behavioral science and practice. This is a writing intensive course.

PSY211

Introduction to Sports Psychology (3 cr. hours) Prerequisite: PSY101

Offered fall

Introduction to Sports Psychology will examine the history and purpose of sports and exercise as well as the fundamental theories and roles of psychology in sports and exercise. This course examines the field of sports psychology, including topics related to performance, motivation, competition, coaching, individual and team-based perspectives, risk and protective factors in sports and exercise, and physical and mental health and wellness.

PSY250

Social Psychology (3 cr. hours)

Prerequisite: PSY101 or SOC101; Education students: EDU250 or EDU216

Offered Spring

Study of the influences that people have on the beliefs and behaviors of others. Topics will include social perception and attribution, self-presentation, attitudes and attitude change, aggression and violence, group dynamics, and their relationship to selected fields.

PSY263

Theories of Personality (3 cr. hours)

Prerequisite: PSY101

Offered Spring

An overview of historical and current theories regarding personality formation and development, and methods of measuring personality characteristics. Psychodynamic, humanistic, behaviorist, trait, and cognitive approaches are discussed.

PSY265

Lifespan Development (3 cr. hours) Prerequisite: PSY101 **Offered Fall**, Spring

This course takes a life span approach in studying human development from conception through death. Students will examine the major theories and scientific research findings on our physical, cognitive, social, and personality development.

COURSE DESCRIPTIONS: PSYCHOLOGY

PSY269

Human Sexuality (3 cr. hours)

Prerequisite: PSY101

Offered Fall

Examines physiology of human sexuality as well as psychosocial aspects of the field. Considers sexual orientation, sexual dysfunction and paraphilia, sex therapy, theories of attraction, and current research.

PSY301

Adult Development and Life Assessment (3 cr. hours)

Offered through Online & Extended Learning programs only

Course closely examines the nature of transitions in adult life and explores the skills needed to successfully navigate those transitions by 'mastering the art of self-renewal'. Through a process of self-discovery, adult learners come to a new understanding of themselves and others.

PSY302

History and Systems of Psychology (3 cr. hours) Prerequisite: PSY101

Offered Spring

The long past and short history of the formal discipline of psychology are presented in a combined lecture/seminar format. Of primary emphasis are the philosophical foundations of modern psychological concepts and the personal lives and times of those who founded the field. Students engage in classroom debates, find and present in class biographical information pertaining to historical figures in psychology, and complete a project with a historical theme.

PSY320

Motivational Psychology (3 cr. hours) Prerequisite: PSY101 Offered as needed

This course is an exploration from the perspective of scientific psychology of historical and current conceptions of motivation, the force that determines activity preference, selection and persistence. This course provides both a broad overview of motivational theories and practical applications of these theories to real-world problems.

PSY344

Psychology of Terrorism (3 cr. hours) Prerequisite: PSY101

Offered Fall

This course provides a comprehensive review of the scientific and professional literature analyzing key research findings on the "psychology of terrorism". The course will identify, describe, and evaluate what contribution psychological theory and research have made to understanding terrorists and terrorism and the impact on victims. Typologies and group differences in terrorism will be explored. Current and future research directions in studying terrorism and counterterrorism are offered.

PSY360

Introduction to Counseling (3 cr. hours)

Prerequisite: PSY101

Offered Spring

Provides a theoretical survey of the field of counseling. Major emphasis is on such topics as ethical considerations, the intake interview, counselor roles and client roles, goals of counseling, referrals and liaisons in the community, vocational counseling, tests and instruments used in the counseling process and research on the counseling process.

PSY362

Abnormal Behavior (3 cr. hours) Prerequisite: PSY101 Offered Fall, Spring

This course focuses on description, identification, and practical management of behaviors stemming from physiological, psychological and environmental causes.

PSY363

Cognitive Psychology (3 cr. hours) Prerequisite: PSY101 Offered as needed

An overview of the issues, concepts, and current research evidence regarding the mechanisms, processes and content of thought. Attention and perception, memory, language, and problem solving are discussed.

PSY364

Evolutionary Psychology (3 cr. hours)

Prerequisite: PSY101 or SOC101

Offered as needed

Students examine current evidence regarding the origins of human thought and behavior from the perspective that many aspects of "human nature" can be understood usefully as sets of processes that were designed by natural selection to solve adaptive problems faced by our evolutionary ancestors. Among the issues to be addressed are human survival, sex, and mating strategies, conflict between the sexes, and the emergence of moral codes.

PSY401

Biological Foundations of Behavior (3 cr. hours)

Prerequisites: PSY101 or EDU250

Offered Spring

This course is an introduction to behavioral neuroscience, a branch of psychology that concerns itself with relationships between the brain, nervous system and behavior. Topics include the structure and functioning of individual nerve cells; the structure and functioning of brain components; brain/nervous system control of relatively simple behavior such as movement, sensation, perception, and motivated behaviors; physiological regulation of sleep and memory; and, biologically based clinical syndromes such as mood disorders, schizophrenia, and Alzheimer's disease.

PSY411

Applied Sport Psychology (3 cr. hours)

Prerequisites: PSY101 and PSY211

Offered Spring

Applied Sport Psychology takes an in-depth examination at the various principles that are vital to understanding the psychological, sociological, neurophysiological, and behavior aspects of sports and exercise. Emphasis is on the applied facets of performance, communication, relationships, and psychological considerations. The application of intervention strategies and techniques is considered for future practitioners of coaching, counseling, teaching, sports management, athletic training and fitness instruction, exercise science, and other specialists.

PSY425

Cross-Cultural and International Psychology (3 cr. hours)

Prerequisite: PSY101

Offered as needed

As our world becomes more interdependent, it is very important that we understand how individuals in other cultures and countries think, feel, and behave, and to understand the forces, beliefs and motivations that underlie behavior in a cultural or international context. Unfortunately, psychology as a field has tended to focus on the behavior of members of North American and Western European countries. Recently, cross-cultural and international research in psychology has demonstrated that many psychological processes once assumed to be universal (i.e., shared by members of all cultures) are actually quite culture-bound. Although a few topics on psychology have a relatively long history of cross-cultural investigation, experts are becoming more aware that all of the topics on psychology must be examined from a broad cultural and international perspective. In this course we will focus on multiple topics in psychology, examining them in light of various cultural backgrounds, orientations and locations in the world.

PSY440

Comparative Psychotherapies and Therapeutic Techniques (3 cr. hours)

Prerequisite: PSY360

Offered as needed

An in-depth exploration of the major, extant psychotherapeutic theories and experiential exposure to those techniques appropriate for use by an entry level counselor; emphasis will be on behavioral, cognitive and humanistic approaches.

PSY445 (w)

Psychometrics (3 cr. hours)

Prerequisite: PSY101 and SCS300; this is a writing intensive course.

Offered Fall even numbered years

A survey of issues and concepts involved in the measurement of psychological characteristics such as knowledge, personality, intelligence, creativity, psychopathology, etc., including demonstrations of some commonly employed psychological tests. This is a writing intensive course.

COURSE DESCRIPTIONS: ARTS & SCIENCES | SOCIAL SCIENCES

SAS: ARTS & SCIENCES

SAS470 (w)

Internship (3 cr. hours)

Prerequisite: By permission of the School Dean or Designee; this is a writing intensive course for General Science Majors. The internship requires fieldwork in an agency appropriate to the student's career objectives. This course is required for arts entrepreneurship, general sciences and psychology majors. The course is a choice with SAS 499 Senior Seminar for the Communication, English, and History majors. This is a writing intensive course for General Science Majors.

SAS499 (w)

Senior Seminar (3 cr. hours)

Prerequisite: Senior Status Bachelor of Arts degree candidates only; this is a writing intensive course.

Students will pursue individual projects in a group setting. An interdisciplinary perspective is encouraged. This is a writing intensive course.

SCS: SOCIAL SCIENCES

SCS220

Introduction to Leadership (3 cr. hours) Offered Fall

This foundational course introduces students to concepts and theories of leadership to help students develop the skills necessary to becoming leaders in the workplace, the community and the larger global society. The course emphasizes the relationship between theory and leadership practice, and the moral and civic responsibilities of leadership.

SCS300 (w)

Research Design (3 cr. hours)

Prerequisite: MAT273; this is a writing intensive course.

Offered Fall, Spring

A skill development course focused on generating, obtaining, analyzing and disseminating data, information and knowledge in behavioral sciences. Students will undertake a formal research project. This is a writing intensive course.

SCS375

OPOTA Practicum (15 cr. hours)

Prerequisite: Acceptance into program by OPOTA

This course is designed for the student who wishes to get their Ohio Police Officer certification. The course currently consists of 600 hours of training mandated, designed and overseen by the Ohio Police Officer's Training Academy. The successful completion of this course will certify the student as an employment ready police officer in the State of Ohio.

SCS415

Leading with Cultural Intelligence (3 cr. hours)

Cultural Intelligence (CQ) is a critical capability for effective leadership in our multicultural, global world. In this course, students will undertake a journey of self-awareness to explore new ways of thinking about and embracing cultural difference. Using the CQ framework as a guide, students will discover new strategies to improve their adaptability, judgement, decision-making, negotiation, trust, and innovation; enabling them to lead more effectively and more authentically in culturally diverse situations.

SCS440

Theory and Application of Leadership (3 cr. hours)

Prerequisite: SCS220 or instructor permission as a prerequisite

Offered Spring

This interactive course examines theories and approaches to leadership. This course provides historical analysis of leaders and the evolution of leadership theory as well as gender and cultural approach to the topic. Students will gain an understanding of the leadership process and its elements, leaders, followers and contexts. The course will review the scholarship and research of leadership and provide a synthesis of the contemporary leadership models.

SCS: SOCIAL SCIENCES (continued)

SCS450

Human Services Capstone (3 cr. hours)

Prerequisite: Senior standing

Offered Fall Term II and Spring Term II; online or offered on campus as needed

This capstone course in Human Services is designed for students nearing the end of their undergraduate program. It is designed to help students integrate their knowledge and apply the skills they have acquired in the program to think critically about important issues in Human Services and professional helping. The capstone course includes development of a professional portfolio, which can be utilized towards the requirements of national certification from the National Organization in Human Services. It is also designed to help students use their undergraduate training and experiences to help them understand personal issues and formulate career goals and directions.

SCS470

Internship I (3 cr. hours)

Prerequisite: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator

Internship is fieldwork in an agency appropriate to the student's career objectives. Students are directed to the Internship Guide for a complete description of the process before, during, and after the internship experience. The Internship Guide is located at https://mydragon.tiffin.edu/studentlife/careerservices/internships/Internship%20Guides/Forms/AllItems.aspx. In addition, videos explaining aspects of the internship process can be viewed at: https://mydragon.tiffin.edu/studentlife/careerservices/ are encouraged to meet with the School Internship Coordinator at the end of their Sophomore year.

SCS471

Internship II (3 cr. hours)

Prerequisites: SCS470 and approval by the School of CJSS Internship Coordinator. A continuation of Internship I for students who wish a more rigorous and in-depth experience.

SCS491

Senior Seminar I (3 cr. hours)

Prerequisites: SCS300, senior Psychology majors only

Students will design a project and complete a documented literature review for that project. Senior projects must demonstrate explicitly, through scholarship and/or creative works, a meaningful integration of the student's course of study to date. This course is a foundation for and an integral part of SCS492.

SCS492

Senior Seminar II (3 cr. hours)

Prerequisites: SCS491, senior Psychology majors only

Students will implement, complete, document, and report on individual senior projects deriving directly from and building on work completed in SCS491. Senior projects must demonstrate explicitly, through scholarship and/or creative works, a meaningful integration of the student's course of study to date.

COURSE DESCRIPTIONS: SPORTS MANAGEMENT

SMG: SPORTS MANAGEMENT

SMG160

Introduction to Sports Management (3 cr. hours)

Prerequisite: ENG141

Offered Fall, Spring

This course will give the students a fundamental understanding of the career avenues in sport. Industry specialists present an eclectic orientation of the sports field. Academic topics include industry definitions, evolution, curriculum components, experiential learning, career and internship opportunities, applied and theoretical research, leadership, governance, and ethics.

SMG190, SMG290, SMG390, SMG490

Special Topics (3 cr. hours) Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

SMG220

Principles of Athlete Development (3 cr. hours)

Prerequisites: SMG160

Offered Fall

This course explores the physical, psychological, and emotional aspects of development for athletic performance at the youth & interscholastic, recreation and leisure, intercollegiate, professional, and elite level. Issues will also address athlete development influenced by substance abuse, career-transition, and off-field behaviors.

SMG235 (w)

Sports Marketing and Promotions (3 cr. hours)

Prerequisite: ENG141

Offered Spring

This course is designed to assist students in understanding the techniques of writing common to the sports business with a focus on social and digital media applications for successful marketing and promotion campaigns. Students will gain exposure to writing, designing, and editing a variety of documents used for sport sponsorship proposals, brand awareness campaigns, fan loyalty programs, marketing plans, endorsement deals, and event fundraising plans. Students will apply fundamental principles of sport blogging, meeting deadlines, and web layout for the internet. This is a writing intensive course.

SMG315

Supervision in Sports (3 cr. hours)

Prerequisites: SMG160 and MGT201

Offered Spring

This course explores the responsibilities and duties of sport supervisors in the youth, scholastic, collegiate, club, and professional sectors on a national and global scale.

SMG325

Facilities Design and Management (3 cr. hours)

Prerequisites: LAW260, MGT201 (LAW260 waived for Arts Entrepreneurship Majors only) **Offered Fall**

Provides dynamic models and options for planning, maintaining, and managing sport & entertainment facilities in the present and future. Concentration is on the design, maintenance, and full utilization of facilities that are realistic, cost efficient, environmentally sound and aesthetically pleasing. Topics include design, construction, refurbishing, finance options, risk assessment, risk management, security, operations, and procedures.

SMG335

Sports Media Technology (3 cr. hours) Prerequisite: ENG141

. Offered Spring

This course will provide information on becoming proficient using various sources of technology with an emphasis on social media. The areas of emphasis include utilizing new media resources, social media communication, crafting press releases, writing a team website or sports blog, social networking for sports such as Twitter, LinkedIn, Instagram, etc., working with sports information, exposure on radio and TV, developing media kits, and writing exceptional headlines.

SMG: SPORTS MANAGEMENT (continued)

SMG360 (w)

Business of Sports (3 cr. hours)

Prerequisites: SMG160, ACC210; this is a writing intensive course.

Offered Fall

Course covers topics relating to league structures, the management of sporting clubs, branding and pricing, sponsorship, media contracting, financial valuation and facilities development in a variety of sport settings. The primary method of instruction is case development and analysis. This is a writing intensive course.

SMG370

Sport Management Professional Development (3 cr. hours)

Prerequisite: Sophomore Standing

Offered Fall

This course will provide student with the necessary skills to successfully acquire an internship or employment in the sports industry. Students will research potential internship and employment sites; create a career development plan; and, enhance their skills in professional communication, networking, and interviewing. Students will analyze sports industry standards. A minimum of 30 hours of field experience in a sport setting is required. The instructor has the discretion to assign a major project in lieu of the field experience.

SMG375

Sport Governance and Administration (3 cr. hours)

Prerequisite: LAW260

Offered Fall

This course will examine the role of governance in sports while emphasizing the need for ethical behavior and a managerial approach to effectively lead organizations. The scope of the course includes an overview of public and private agencies governing sports on a global, national, and local stage while addressing leadership, policy, and governance structures throughout sectors of the industry.

SMG405

Sports Analytics (3 cr. hours)

Prerequisites: MAT273

Offered Spring

The focus of this class is applying analytic techniques to the decisions that athletes, coaches, general managers, and other decision makers encounter in the sports world. Tools used in the class will include statistics, probability, regression analysis and hypothesis testing.

SMG450

Revenue Generation & Sponsorship (3 cr. hours) Offered Spring

This course presents a wide range of views with what it takes to be successful in the field. The goal is to move from a theoretical perspective to a practical view of sport revenue generation, sales management and service, sales training, the art of ticket sales, customer retention, branding, and risk management. Students will learn how to grasp the fundamental concepts of revenue generation, sponsorship, and branding. Students will participate in a ticket sales training program with a professional baseball team.

SMG470

Internship (3 cr. hours)

Prerequisites: Junior standing, 2.5 cumulative GPA, and permission of the Internship Coordinator

Under faculty guidance and reporting to an agent of a selected firm, the individual student works in some aspect for the sports industry (e.g. intercollegiate, professional, municipal, interscholastic, or retail sports). This real-world work experience contributes directly and substantially to the student's major area of sport management and must align with the scope of his or her concentration in either sport marketing or athletic administration. Work assignments are arranged on an individual student/company basis.

COURSE DESCRIPTIONS: SOCIOLOGY

SOC: SOCIOLOGY

SOC101

Principles of Sociology (3 cr. hours)

Offered Fall, Spring

Introduction to the basic concepts of sociological study, elements of social life, social patterns and institutions, and the process of maintenance and change in society.

SOC190, SOC290, SOC390, SOC490

Special Topics (3 cr. hours)

Prerequisite: None, unless listed in the schedule of courses. Topics will vary. May or may not be writing intensive.

SOC265

Peace and Social Justice (3 cr. hours)

Offered Spring

This course is designed to provide an introduction and importance of social justice in the helping professions via case studies of relevant world events. Students will understand how social justice has informed society through peace and justice studies; restorative justice; and reconciliations practices. An exploration of hunger, poverty, and economic/ resource inequity will be included as foundational to the study of violence and aggression. This course is intended to offer students a well-rounded view of conflict and alternative means of resolution.

SOC280

Sports in American Society (3 cr. hours)

Prerequisite: SOC101

Offered Fall

Survey of the influential role of the growth of sports and the sports industry in American culture. Examines the ideas of sports building character; providing for social mobility; and acting as a positive outlet for aggressive action. Considers the problems of cheating, drug usage, and the fostering of racism. The values and practices of professional and commercial sports will be compared and contrasted with those of educational and amateur athletics.

SOC310

Sociology of the Family (3 cr. hours)

Prerequisite: SOC101

Offered Spring even numbered years

The sociological analysis of the family, its development as a social institution, its relationship to society, and its contributions to personality development.

SOC320

Community Sociology (3 cr. hours)

Prerequisite: SOC101

Offered Fall even numbered years

Sociological theories of the spatial and social dimensions of community processes and organization. Classical foundations and contemporary theoretical perspectives as the basis for community research.

SOC360 (w)

Multicultural Issues in Society (3 cr. hours)

Prerequisite: SOC101; this is a writing intensive course.

Offered Fall, Spring

An analysis of the issues relating to the economic, political, and social positions of minority groups within the United States will be presented. Interactions among historical and current social forces and institutions that influence groups and individual behaviors will be examined. New trends in inter-group relations, emergence of new minorities, and the contesting for program funding and services will be explored. The struggles over income, property, and power on the interpersonal, community, national and international levels will be presented. This is a writing intensive course.

SOC: SOCIOLOGY (continued)

SOC361

Sociology of Gender (3 cr. hours)

Prerequisite: SOC101

Offered Spring odd numbered years

Sociopsycho-historical development of sex roles within contemporary society. Analysis of the significant influences social institutions play throughout development of sex roles.

SOC380

Social Movements and Ideologies (3 cr. hours) Prerequisite: SOC101

Offered Fall odd numbered years

The analysis of the collective response to situations of social tension and change that take the form of social movements and their accompanying ideologies, both from a historical and contemporary viewpoint.

COURSE DESCRIPTIONS: UNMANNED AIRCRAFT SYSTEMS

UAS: UNMANNED AIRCRAFT SYSTEMS (UAS)

No 100 or 200 level language class may be used to satisfy the General Education CUL (culture) requirement.

UAS150

Introduction to UAS Technology and Licensing (3 cr. hours) Offered Fall

This course allows students to explore UAS (Unmanned Aircraft Systems) Technology and Licensing requirements. The course topics include: UAS operating rules, aviation weather, airspace classification, safety procedures, flight operations, maintenance, photography basics and sectional chart reading in preparation for the FAA Part 107 Remote Pilot Exam. This course will includes hands on flying with real UAS platforms operating under Part 107 pilots to learn basic maneuvers and operations of UAS platforms. This course is conducted by qualified UAS flight trainers and Part 107 UAS pilots with several years experience.

UAS225

UAS Photography and Videography (3 cr. hours) Prerequisite: UAS150 Offered Spring

In this course, students will understand the principles behind UAS photography and videography and the many factors that contribute to creating an acceptable final product. Students will examine camera controls and settings on a UAS in this course, as well as master hands-on flight methods that will result in industry acceptable aerial images and films. To show distinct capabilities, UAS cameras will be compared by resolution, sensors, and settings. Participants will also be introduced to various photo and video editing platforms used in the industry.

UAS350

UAS Advanced Flight Operations (3 cr. hours) Prerequisite: UAS150 Offered Fall

This course will offer students scenario-based, hands-on, and precise flying instruction designed to improve piloting abilities and prepare students to operate in practically any UAS situation. Students will learn about the equipment, tools, and strategies needed to ensure that their UAS program meets the mission objectives. During hands-on flight operations, students will get experience with operator maintenance, composites, battery systems, communication and instrumentation systems, rigging and assembly, and UAS component troubleshooting.

RIZE CONSORTUIM COURSES OFFERED AT TIFFIN UNIVERSITY for 2021-2022 ACADEMIC YEAR

ESM I

Introduction to eSports Management (3 cr. hours)

Prerequisite: ENG141

This course starts with an introduction to the history of competitive gaming and continues with an exploration of its emerging ecosystem. Students will learn the complexities involved in understanding the dynamics of the eSports industry and all of its stakeholders from gamers to billion-dollar media companies. Students will learn to navigate the structure of eSports leagues, teams, players, gaming publishers, tournament operators, media and affiliate organizations. Relevant projects, market analysis and critical thinking will be utilized to understand management approaches that have succeeded and failed with recent eSports ventures.

ESM II

Convention, Event, and Trade Show Planning (3 cr. hours)

Prerequisite: ENG141

One of the major ways in which games are marketed to consumers is the convention. Shows like the Tokyo Game Show, PAX and E3 attract audiences ranging from 60,000 – 300,000 and serve as one of the best opportunities for game studios to generate excitement and favorable word-of-mouth for upcoming projects. Successfully executing a company presence at one of these shows requires a working understanding of budgeting, goal setting, demo creation, logistics, staffing, merchandising, and ROI evaluation; all topics covered in this course.

GDM I

Introduction to Games (3 cr. hours)

Offered Fall and Spring

This course provides students with a broad overview of the games industry. It covers the state of the industry, the societal impact of games, and the fundamentals of game creation. Additionally, students will explore the different genres of games and improve their understanding of the heuristics and aesthetics of play.

This course is created in accordance with the Unity Curriculum Framework and the IGDA 2020 education guidelines. This course requires no prior knowledge of game design or programming.

GDM II

Content and Systems Design (3 cr. hours)

Offered Fall and Spring

The experience3 of a game is driven by four major components; content, systems, narrative, and user experience. This class provides students with a working understanding of all four of these components, a further exploration of game documentation requirements, and an introduction to concepts of scripting.

This course was developed using the Unity Curriculum Framework and the IGDA2020 guidelines.

GDM III

Unity I - Working with Unity (3 cr. hours)

Prerequisites: GDM I, GDM II, and CST201

Offered Fall and Spring

This course grows students' familiarity with the Unity engine and editor. Students will explore a variety of concepts, tools, and frameworks, with the ultimate goal of building the skills necessary to create a game in Unity. These topics will include: interfaces, environments, physics, animation, lighting, and sound.

The course was developed using the Unity Curriculum Framework, and the IGDA 2020 guidelines. Students are expected to have basic familiarity with principles of game design and a working understanding of the Unity level editor.

GDM V

Unity II - Advanced Unity Programming (3 cr. hours)

Prerequisites: GDM I, GDM II, GDM III, CST301, and CST450

Offered Fall and Spring

This course is intended to provide students with the skills and knowledge to bring their mastery of the Unity game engine and C# programming up to a professional standard. Student will learn how to perform a range of vital codebased tasks within the Unity platform, and will grow their skills in building core gameplay functionality, supporting systems and platform-specific optimizations.

This course was built in collaboration with Unity. Upon successful completion, students will be prepared to sit for the Unity Certified Programmer exam.

COURSE DESCRIPTIONS: RIZE CONSORTUM COURSES

GDM VI

Capstone Project - Building a Game (3 cr. hours)

Prerequisites: GDM I, GDM II, GDM III, GDM V, CST201, CST255, CST301, CST450, and Senior status

Offered Fall and Spring

This course is intended as a culmination of all a student's work in the Unity Game Development major. Students will work in groups to build a game in the Unity engine that uses real-time, 2D or 3D visuals, and showcases their understanding of the core principles of game design. Students will pitch their game, design, prototype, build, and test their game. Student will be evaluated based on the quality of their game and their internal project management process.

NSC315

Neuroscience I: Neuroscience Foundations (3 cr. hours)

Prerequisite: CHM132 and CHM132L or CHM331 and CHM331L

Perception and Movement are fundamentally driven by biological processes. This course provides students with an understanding of the various systems and organs that play a role in the human ability to perceive the world and move through it. It builds upon Neuroscience Fundamentals to allow students to understand the impact of core neuroscience concepts.

NSC325

Neuroscience II: Biological Basis of Perception and Movement (3 cr. hours) Prerequisite: NSC315

Offered: Online with RIZE Consortium

This course introduces students to the field of neuroscience, explores the cellular and molecular basis of neural systems, and discusses the neural basis of cognition. Students are expected to leverage their understanding of biology and chemistry to build a working knowledge of neuroscience fundamentals.

NSC335

Neuroscience III: Cognitive Neuroscience (3 cr. hours)

Prerequisite: NSC325 and PSY101

Offered: Online with RIZE Consortium

Cognitive Neuroscience is the study of the biological process which underlie behavior, learning, thought and experience. This course builds on students' understanding of neuroscience and psychology to explore information processing, behavior, language, and more. Special attention is paid to the neurological factors which drive behavior and give rise to a range of disorders understanding of biology and chemistry to build a working knowledge of neuroscience fundamentals.

NSC415

Neuroscience IV: Clinical Neuropathology (3 cr. hours)

Prerequisite: NSC325 and PSY101

This course captures foundational concepts in modern psychiatric care and neuroscience and makes them clear and accessible. It provides students with a broad knowledge base covering many of the latest developments in the field of neuroscience, including our most modern understanding of developmental disorders, various pathologies of neurological systems, the role of microbiology in neurological care and more. Upon completion, students will be wellprepared to pursue graduate study or work in the sciences, armed with a strong understanding of the current state of both neuroscience and mental health and the connections between both.

WDM I

User Experience I – Understanding User Experience (3 cr. hours) Prerequisite: ART325

Offered Fall and Spring

User Experience (UX) refers to all elements of a customer's interaction with a particular product and this course will focus on UX design for technology products. Silicon Valley companies spend billions of dollars ensuring that technology products are intuitive to use. Students will learn what drives product usability, the fundamentals of UX design, and how to build wireframes and prototypes.

WDM II

User Experience II - Building Compelling User Experiences (3 cr. hours)

Prerequisite: WDM I

Offered Fall and Spring

This course builds upon User Experience I and teaches students how to build effective user experiences through a rigorous process of implementing best practices, testing designs and iterating. This course will also cover topics such as; branding, color palettes, user journeys, and designing for multiple platforms. To successfully complete this course, students will need to build a mobile app or website prototype and iterate upon it based on user feedback.

WDM III

Capstone - Goal Oriented Web Design (3 cr. hours)

Prerequisites: WDM I, CST201, CST255, ART325, and Senior standing

Offered Fall and Spring

There is no substitute for experience. In this case, students will propose and build a new website for an existing company. This website should be optimized to boost conversion events for the company in question. Students will need to research customer behavior and industry trends in order to successfully complete this course. This course will test all of the skills an student has built up through their Web Design courses, prototyping, optimization, and programming.

PARTNERSHIP SCHOOL COURSE OFFERINGS

Partnership School Course Offerings

EDA, EDM, EDU: EDUCATION, IN PARTNERSHIP WITH LOURDES UNIVERSITY

PROGRAM ADMISSION REQUIREMENTS

Students seeking admission to the Teacher Education Program are considered as Pre-Education Majors or Pre-Licensure students until they have completed the following Program admission requirements and have been approved for acceptance into the Program. Pre-Education Majors, Pre-Licensure students, and non-education students are not allowed to enroll in any education course at the 300/400 levels.

- Completed credential file
- Successful BCI/FBI background check
- Overall GPA of 3.0 or higher
- Education majors must receive a grade of "C" or better in EDU100/EDU101, EDU230, and EDU250
- Passing scores for Praxis Core Academic Skills tests for Educators (Reading 156, Writing 162, Math 150) or ACT or SAT subscores for Reading >21/450, English >18/430, and Math >22/520
- Completion of 20 hours of approved service learning
- Successful review of Teacher Candidate Development Portfolio
- Satisfactory disposition assessment
- Successful interview and approval of the Program Admission Committee.

Once accepted into the Teacher Education Program, teacher candidates will need to demonstrate competencies at various points called "gates" in order to progress and ultimately complete the program. Students are to refer to the Education Student Handbook for details related to Assessment Gates and requirements.

EDA235

Clinical Curriculum & Instructions for Adolescent to Young Adult (3 cr. hours) Co-requisite: EDU230

Offered Spring, Year 2 – A fee is associated with this course.

This course begins to bridge the gap between content and practice. The course examines adolescent to young adult curriculum and provides an in-depth review of the Ohio Learning Standards. The course introduces instructional models and elements of assessment theory in support of curriculum development and effective teaching. Students have opportunities to create and analyze effective lesson plans that are developmentally appropriate and inclusive for adolescents and young adults. This course provides clinical observation opportunities for candidates to apply course content to appropriate practices, guidelines, and standards.

EDA250

General Teaching Methods and Field Experience I (3 cr. hours)

Prerequisite: EDA235; There will be a lab fee associated with this course.

Students must earn a "B" or higher to pass this course.

Offered Fall, Year 3 – A fee is associated with this course.

Provides students with opportunities to learn and practice the skills and competencies of effective teaching at the adolescence to young adult level. This course will examine various instructional methods used to teach adolescents and young adults. The course includes a field experience in an adolescent to young adult setting.

EDA351

Social Studies Methods and Field Experience II (3 cr. hours)

Prerequisite: EDA250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Adolescence to Young Adult Social Studies pedagogy. Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. This course includes an extensive field experience in an Adolescent to Young Adult social studies setting.

EDA490

Adolescent & Young Adult Student Teaching 1(2 cr. hours)

Prerequisite: Gate 2

Students must earn an 87% to pass this course.

Offered Fall Spring, Year 5 – A fee is associated with this course.

Provides the teacher candidate with an intensive opportunity to put into practice the skills and competencies of effective teaching of adolescents. This course is the culminating experience in the student's educational program. Students will complete all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. This course will include intense experiences and practices in an Adolescent and Young Adult classroom along with seminars.

EDM235

Middle Childhood Curriculum, Instruction & Assessment (3 cr. hours)

Co-requisite: EDU230

Offered Spring, Year 2 – A fee is associated with this course.

This course begins to bridge the gap between content and practice. The course examines middle childhood curriculum and provides an in-depth review of the Ohio Academic Content Standards. The course introduces instructional models and elements of assessment theory in support of curriculum development and effective teaching. Students have opportunities to plan, teach, assess and reflect on lessons for young adolescents that are developmentally appropriate and inclusive.

EDM250

Middle Childhood Methods & Field Experience I (3 cr. hours)

Prerequisite: EDM235

Students must earn a "B" or higher to pass this course.

Offered Fall, Year 3 – A fee is associated with this course.

Provides students with opportunities to learn and practice the skills and competencies of effective teaching at the middle childhood level. This course will examine various instructional methods used to teach young adolescents in all four curriculum content area and reading. The course includes a field experience in a middle childhood setting.

EDM351

Language Arts and Social Studies Methods and Field Experience II (3 cr. hours) *Prerequisite:* EDM250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (language arts and social studies). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM352

Language Arts and Mathematics Methods and Field Experience II (3 cr. hours) *Prerequisite:* EDM250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (language arts and mathematics). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM353

Language Arts and Science Methods and Field Experience II (3 cr. hours)

Prerequisite: EDM250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (language arts and science). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM354

Science and Mathematics Methods and Field Experience II (3 cr. hours)

Prerequisite: EDM250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (mathematics and science). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM355

Science and Social Studies Methods and Field Experience II (3 cr. hours)

Prerequisite: EDM250

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (science and social studies). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM356

Mathematics and Social Studies Methods and Field Experience II (3 cr. hours)

Prerequisite: EDM250

Students must earn a "B" or higher to pass this course.

Offered Fall Spring, Year 4 – A fee is associated with this course.

Provides students with opportunities to learn and practice Middle Childhood pedagogy in your licensure areas (mathematics and social studies). Students will engage in all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. The course includes an extensive field experience in a Middle Childhood setting for both of your licensure areas.

EDM490

Middle Childhood Student Teaching (12 cr. hours)

Prerequisite: Gate 2 and EDM350, EDU319

Students must earn an 87% to pass this course.

Offered Fall Spring, Year 5 – A fee is associated with this course.

Provides students with an intensive opportunity to put into practice the skills and competencies of effective teaching of young adolescents. Students will complete all elements of the Teacher Performance Assessment, including planning instruction and assessment, instructing and engaging students in learning, assessing student learning, and final retrospective reflection. This course is the culmination of all Professional Education and Curriculum Content courses, which comprise the Middle Childhood Education Program. This course will include intense experiences and practices in a Middle Childhood setting along with seminar sessions.

EDU100

Foundations in Education (3 cr. hours)

Students must earn a "B" or higher to pass this course.

Offered Fall, Year 1 – A fee is associated with this course.

Provides a historical, philosophical, legal, and social overview of education. Students will examine how schools are organized, administered and financed. In addition, students will explore the skills and competencies (Teacher Performance Standards) necessary to be an effective teacher. Students are required to participate in field experiences in two of the following educational settings: Primary (grades PK-5), Middle Childhood (grades 4-9), Adolescent to Young Adult (grades 7-12), or Intervention Specialist (K-12). Such experience will assist students in determining if teaching is a career for them and will also help students decide which major (program) they will pursue.

EDU101

Foundations of Education Bridge Course (1 cr. hour) Students must earn a "B" or higher to pass this course.

A fee is associated with this course.

This course is intended for students transferring in EDU100 from other colleges and universities. EDU101 provides students with an understanding of the requirements and expectations of the Lourdes University Department of Education. This course will focus specifically on the program requirements such as, but not limited to, the assessment gates and teacher development portfolio. Students will be required to participate in a two-day field experience if they have not had a field experience as part of their EDU100 transfer course. Education majors must receive a grade of "C" or better. (A "C-" is not acceptable)

EDU151

Technology in Learning (1 cr. hour)

Students must earn a "B" or higher to pass this course.

Offered Spring, Year 1 – A fee is associated with this course.

This course introduces the technological knowledge (TK) and practical skills to incorporate digital tools and resources into the learning process for PK-12 students. It focuses on the ability to use technology for information processing, communication, collaboration, critical thinking, problem solving, creativity, and innovation. In addition, it directs students to understand the use of technology as open-ended interaction, based on established principles.

EDU216

Multicultural and Social Issues in Education (3 cr. hours)

Prerequisite: EDM235 or EDA235

Offered Fall, Year 2 – A fee is associated with this course.

Examines historical and legal multicultural issues in society. The course assists teacher candidates in the development of cultural consciousness toward and reverence for the diversity of individuals and groups within society. Teacher candidates are expected to develop an awareness of the implications and application of instruction and curriculum, which demonstrate the obligation to respect, accept, adapt and work in communion for all students' learning. EDU216 also examines social issues within the P-12 classrooms.

EDU220

Reading Comprehension Skills, Strategies and the Writing Process in Inclusive Classrooms (3 cr. hours) *Prerequisites:* EDE235, or EDM235, or EDA235

Offered Spring, Year 2 – A fee is associated with this course.

Teacher candidates focus on understanding the theoretical and evidence-based foundations of language and literacy for all students. Teacher candidates will identify factors that contribute to deep comprehension, questioning strategies, subject-matter and content specific vocabulary, verbal reasoning ability and knowledge of literary structures and conventions while aligning curriculum and instruction with state and local standards. In addition, candidates will understand the role of writing in literary learning and provide opportunities for students to compose for a wide array of audiences in multiple genres, modes and media.

EDU221

Content Area Reading and Writing (3 cr. hours)

Prerequisites: EDE235, or EDM235, or EDA235

Offered Spring, Year 3 – A fee is associated with this course.

Teacher candidates understand that designing instruction for student literacy learning requires identifying clear learning goals, creating appropriate opportunities for students to show evidence for their learning as well as engaging students in authentic writing assignments. The teacher candidates create classroom environments that encourage students to select from a variety of media, both visual and written, to read extended texts and to read, write, and produce texts in multiple media and modes for authentic purposes.

EDU230

Clinical Survey of Special Needs (3 cr. hours)

Prerequisites: EDU100

Students must earn a "B" or higher to pass this course.

Offered Spring, Year 1 – A fee is associated with this course.

Focuses on the foundations of special education with emphasis on historical background, legal issues, a positive learning environment, disabilities and health disorders in a regular/inclusive classroom, as well as developing teaching skills for use in an inclusive classroom.

EDU250

Educational Psychology and Human Development (3 cr. hour)

Prerequisite: EDU100

Students must earn a "B" or higher to pass this course.

Offered Spring, Year 2 – A fee is associated with this course.

This course presents an overview of educational psychology, human development, growth, and learning in the affective (moral, spiritual, aesthetic, emotional, and personality development), social (including play), creative, cognitive, language, and physical domains. Focus is given to the development, growth, and learning of the child from infancy through adolescence. This course examines how theoretical knowledge of child development affects and has implications for the establishment of appropriate learning environments, curriculum/activities for engagement, and establishing research-based, realistic and reachable classroom expectations for learning and behavior. This course provides clinical opportunities for candidates to apply course content to appropriate practices, guidelines, and standards.

EDU251

Technology & Pedagogy for Learning (1 cr. hour)

Prerequisite: EDU151 Co-requisites: EDE250, EDM250, or EDA250

Offered Fall, Year 2 – A fee is associated with this course.

This course provides students with opportunities to learn and practice the integration of pedagogy and technology for effective learning. Students will learn how to incorporate technological knowledge, skills, tools, and resources into the learning process for PK-12 students.

EDU319

Classroom Management for Middle Childhood and Adolescence to Young Adult Education (3 cr. hours) *Prerequisite:* EDM250 or EDA250

Offered Spring, Year 3 – A fee is associated with this course.

This course provides students with the knowledge and skills necessary to create an effective learning environment for a Gr. 4-12 classroom and to deal appropriately and effectively with behavioral issues within the classroom setting. The course covers both legal and ethical implications and provides practical management techniques.

EDU324

The Role of Phonics and the Foundations of Reading and Writing (3 cr. hours)

Prerequisites: ENG141 and a passing score on the Reading and Writing Praxis Core Assessments or ACT/SAT equivalent. **Offered Fall, Year 3 – A fee is associated with this course.**

Teacher candidates will demonstrate evidence-based knowledge of the way oral and written language work, which includes an understanding of the development of phonological awareness, phonics, word identification and spelling knowledge as well as the writing process. Candidates will understand how writing experiences, in conjunction with phonics instruction can enhance reading development.

EDU329

Differentiated Instruction & Assessment (3 cr. hours)

Prerequisite/Co-requisite: EDM350, EDA351 or EDA353

Offered Fall, Year 4 – A fee is associated with this course.

This course provides specific pedagogy in the differentiation of instruction through various models such as Response to Intervention (RIT), Multiple Intelligence Theory, Integration of Fine Arts, and specific technology adaptations. Students will also develop specific assessment tools and strategies to use classroom settings.

EDU335

Reading Diagnoses and Assessment (3 cr. hours)

Prerequisites: EDU220, EDU221, and EDU324 with a C+ or higher

Offered Spring, Year 3 – A fee is associated with this course.

Teacher candidates will understand the practice and processes of authentic reading assessment that contributes to student learning. In the course, teacher candidates explore their role in the diagnostic and assessment process, the nature and interrelatedness of factors that affect reading performance, and the instruments and techniques available for the assessment and diagnosis of reading performance.

EDU351

Technology, Pedagogy & Content Knowledge for Learning (1 cr. hour)

Prerequisite: EDU251; Co-requisites: EDE350, EDM351-356, or EDA351-354

Offered Fall and Spring, Year 4 – A fee is associated with this course.

This course provides students with opportunities combine content knowledge, pedagogy, and technology for effective learning. Student will use this combination to create effective learning experiences for PK-12 students and facilitate their use in classrooms.

SCI370

Integrated Science for Teachers (3 cr. hours) Offered Spring even numbered years

An interdisciplinary science course for education majors designed to provide content knowledge in areas outlined in the National Science Standards and Science for All Americans. The course will demonstrate, through praxis, themes/ project based approaches to teaching and learning science. The course will focus on science as an inquiry process. The course will involve students in lecture, relevant classroom projects, participation in hands-on-science labs, resource portfolio development and creation of a teachable science unit.

Graduate Program Information

CAMPUS AND PROGRAM LOCATIONS

Graduate Academic programs are offered by Tiffin University at the following locations:

TIFFIN CAMPUS (MBA, MS, FP)

The Tiffin Campus offers Master's degree programs in a seated, classroom format. On-campus housing and food services are provided in addition to student and university services, intercollegiate athletics, and extracurricular activities.

INTERNATIONAL LOCATIONS (MBA)

Tiffin University offers its MBA degree, taught in English in Bucharest, Romania, in partnership with The American University in Switzerland, a private university in La Tour-de-Peilz, Switzerland.

TIFFIN UNIVERSITY ONLINE (MBA, MEd, MH, MS, Ph.D.)

Tiffin University offers the MBA, MEd, MH, MS and Ph.D. programs in an online format. The online programs offer students nationwide and around the world an opportunity to obtain accredited degrees from Tiffin University.

Tiffin University offers five graduate degrees: Master of Arts (MA), Master of Business Administration (MBA), Master of Education (MEd), Master of Humanities (MH) and the Master of Science (MS), and a Doctor of Philosophy degree in Global Leadership and Change (Ph.D.). Tiffin University seeks highly motivated students with strong intellect and a desire to learn and apply knowledge from their graduate education to their personal, academic, and professional lives. Possession of such attributes is demonstrated by past academic performance, professional success and achievement, a written statement of interest, and other supporting materials that may be submitted as part of an application, including a professional résumé. Candidates are reviewed for admission by the Graduate Admissions Committee in accordance with established university policy.

GRADUATE CERTIFICATES

Graduate certificates are designed for working professionals who wish to take additional courses in a particular area of study. Graduate certificates are made up of courses in a specific concentration and are completely online, except for the Addictions Counseling Program. The Addictions Counseling certificate is only offered in a seated format on the Tiffin Campus.

GRADUATE ADMISSION POLICIES

- 1. The prospective student must complete an online application to be considered for admission into a chosen graduate degree or certificate program.
- 2. A Bachelor's degree, with an earned 3.0 cumulative GPA," from a regionally accredited U.S. college or university, or its equivalent, is required to be considered for admission.
- 3. Undergraduate academic performance is one indicator of an applicant's ability to undertake graduate level work.
 - a. If applicant has below a 3.00 G.P.A., the applicant will need to provide a professional resume and write a personal statement. The personal statement should include why the applicant wishes to pursue graduate studies and how a graduate degree from Tiffin University fits with the applicant's educational and career goals. The application, resume, and personal statement will be reviewed and,considered for admission on a probationary status.
 - b. In some cases, a personal interview and/or letters of recommendation may be required to determine the ability of the applicant to undertake graduate level work successfully. The applicant may also be asked to provide letters of recommendation, additional writing samples, a phone interview, or other material to support the candidate's application.

GRADUATE ADMISSION POLICIES (continued)

NON-DEGREE ADMISSIONS

Non-degree status is also available for students who choose to take graduate level courses outside of a degree program. Students seeking admission outside of the degree track will be required to fulfill the admission process requirements (résumé, transcripts, and application) in time for enrollment. Successful graduate course completion, while considered in any admission decision, is no guarantee for admission. Students admitted as non-degree are not eligible for federal financial aid. Student must declare a major if more than three classes will be completed.

CONDITIONAL ADMISSIONS

Conditional admission is available for students who are recommended for admission, but are unable to provide Tiffin University with official transcripts of their college performance. They are admitted on the condition that they provide the Office of Online and Graduate Enrollment Management with official transcripts before the next registration period in their program. If a student is unable to comply, they will be placed on inactive status until the required transcripts and provided. Note: Some students may be accepted on both a conditional and a probationary basis. Students admitted conditionally are not eligible to receive federal financial aid.

INTERNATIONAL GRADUATE STUDENTS ADMISSIONS

International students enrich the academic and cultural life at Tiffin University. The University welcomes qualified international students into its academic programs.

ADMISSION REQUIREMENTS FOR INTERNATIONAL GRADUATE APPLICATIONS

- 1. A Bachelor degree or a 3-year undergraduate professional degree from an officially recognized higher education institution.
- 2. Undergraduate academic performance is one indicator of an applicant's ability to undertake graduate level work.
 - a. If the applicant has fewer than five years of work experience, a recommended minimum undergraduate GPA of 3.00 is required. Applicants may supplement their undergraduate record with official scores on either the GMAT or GRE. Generally, a minimum of 475 on the GMAT (or equivalent score on the GRE) is expected.
 - b. If applicant has below a 3.00 GPA, the application will be reviewed and considered admission on a probationary status.
 - c. In some cases, a personal interview may be required to determine the ability of the applicant to undertake graduate level work successfully. The applicant may also be asked to provide letters of recommendation, additional writing samples, a phone interview, or other material that supports the candidate's application.
- 3. Work and life experience of an applicant is another factor considered in the admission process. Quality academic, professional, or managerial experience is considered an indicator of the applicant's potential to be an active, contributing participant in the program.
- 4. Personal statement as to why the applicant wishes to pursue graduate studies and how a graduate degree from Tiffin University fits with his or her education and career goals. The statement is evaluated for meaning, usefulness, grammar, spelling, and direction. A personal statement is considered an indicator of the relevance and usefulness of the program to the applicant.
- 5. Satisfactory TOEFL score (550 PBT/79-80 iBT) or IELTS score 6 or iTEP score of 5.5, ACT score of 18, and SAT score of 820.

Applicants from the following English-only countries may not need to prove English proficiency: Australia, Bahamas, Barbados, Belize, Canada (except Quebec), Dominica, Grenada, Cayman Islands, Guyana, Ireland, Jamaica, Liberia, New Zealand, Trinidad and Tobago, Turks and Caicos Islands, and United Kingdom.

GRADUATE

GRADUATE ADMISSION POLICIES (continued)

REQUIRED DOCUMENTS FOR INTERNATIONAL GRADUATE APPLICATION

- 1. A completed International Student Application for Admission
- 2. Copies of all undergraduate transcripts and, for MBA transfer applicants, a copy of the transcript from current MBA program
- 3. A copy of TOEFL, IELTS, iTEP, ACT, or SAT score
- 4. Personal Statement
- 5. Current Résumé
- 6. Proof of financial responsibility, including a completed Tiffin University Affidavit of Financial Support form and supporting financial documentation
- 7. Copy of passport

SCHOLARSHIPS

Tiffin University offers international scholarships to eligible international students.

GRADE CONVERSION

In order to evaluate the grades for international applicants, Tiffin University uses scales provided by World Education Services, Education USA, AACRAO Edge, and NCAA.

PLACEMENT

All undergraduate and graduate international students (including those with TOEFL or IELTS scores at or above the minimum required for regular admission) will be assessed after they arrive in Tiffin to determine their English language proficiency. The results will determine their enrollment in credit courses.

SEMESTERS FOR ADMISSIONS

Fall Semester (late August - mid December) Spring Semester (mid-January - early May)

APPLICATION DEADLINE

Fall Semester: July 15th Spring Semester: November 15th

MEDICAL INSURANCE

All undergraduate and graduate international students must show proof of health insurance coverage while in the United States. Students who do not provide proof of their health insurance coverage by a deadline set forth by the International Student Advising Office will be enrolled in the TU health insurance plan and charged accordingly.

LATE ARRIVAL POLICY

Late arrivals: International students must arrive by Friday of the first week of the semester. Students who are able to test for English proficiency prior to the last day to add classes may enroll in regular classes (if so placed according to the Proficiency Placement Grid). Any student who anticipates arriving after the last day to add a class will have their enrollment deferred until the next semester.

GRADUATE TUITION AND FEES

Tuition and fees are in effect as of the date of publication of this Bulletin. They are subject to change by vote of the Board of Trustees.

MA Tuition per credit hour\$550	50
MBA Tuition per credit hour\$700	00
MS Criminal Justice Tuition per credit hour\$700	00
MS Cyber Security per credit hour\$700	00
MS Clinical Exercise Physiology per credit hour\$700	00
MS Psychology Tuition per credit hour\$600	00
MH Tuition per credit hour	80
MEd Tuition per credit hour	00
Ph.D. Tuition per credit hour\$800	00
Technology Fee (per Fall & Spring semester) \$200	
Technology Fee (per Summer semester)\$100	00
Supplemental Course Material Fee*	es
*Some courses may include a supplemental course material fee, which will support and enhance the students' learning	g.

Health Insurance*	
International students (required)	Varies by year
Transcript Fee, Official	\$8
Transcript Fee, Unofficial	
Returned Check Fee	

*Information about insurance coverage is available to full-time Tiffin campus graduate students upon request. Insurance is required for all full-time international students on the Tiffin campus.

Tiffin University provides a tuition payment plan option to allow for monthly payments. Refer to page 33. Contact the Office of Student Accounts at studentaccounts@tiffin.edu for more information.

TUITION FEES FOR PREPARATORY COURSE WORK

Where deemed necessary, students admitted to any graduate program may be asked to enroll in specially designed graduate-level courses to fulfill the preparatory needs of the student. Credit hours accrued in prerequisite work do not count toward graduation requirements. Tuition charged for the preparatory course work will be the same as for any graduate course. Some courses may include additional technology fees, which will be included on the student's billing statement.

ADD OR WITHDRAW FROM CLASSES

A student may add a class, or classes, prior to the first meeting of the course or with permission of the professor after the course has begun for online, or met one time for seated courses.

The student is responsible for notifying the Office of Online and Graduate Enrollment Management of all withdrawals from classes. Students may withdraw from a class prior to the 60% point in the term for MBA, MEd and MS or the semester for MH & MS-FP. If, after 60% of a graduate course has been completed, the professor of the course agrees that the circumstances are such that withdrawal, and not an Incomplete, is the best course of action for the student, the professor may sign-off and the student will be withdrawn from the course. If the professor does not believe that the withdrawal is for sufficient reasons, the student may appeal to the Dean of the appropriate discipline school for reconsideration. If the Dean agrees with the student, after first consulting with the course professor, the Dean can approve the student's withdrawal, if so warranted.

If a student drops out of school without notifying the University in writing, the Excessive Absence Withdrawal Policy will be implemented.

GRADUATE

GRADUATE

GRADUATE READMISSION PROCEDURES

Any student who falls into any of the following categories below must apply for readmission to Tiffin University.

- Was enrolled at Tiffin University, but has not taken classes for one or more semesters
- Was academically dismissed

A student seeking readmission to Tiffin University's Graduate Program must complete and submit an application for readmission. The application form is available online or from the Office of Online and Graduate Enrollment Management. The readmission application must also include a listing of, and transcripts from, all schools attended during the absence from Tiffin University. Any student who has been academically dismissed must also submit an essay stating their intention to return to the graduate program. Students should contact the Office of Online and Graduate Enrollment Management for assistance in processing necessary paperwork.

Readmission status will be decided by the Dean of the appropriate discipline school, based on consultation with the Graduate Admissions Committee, the student's former graduate faculty instructors, and other necessary parties the School Dean deems helpful. Further, the student's readmission will only be valid for the semester for which the student applied. If the student does not begin courses during that semester, he or she will have to begin the readmit process again.

GRADUATE STUDENT RESPONSIBILITIES

Students are responsible for being familiar with all program requirements listed in the Academic Bulletin. The University reserves the right to change its course offerings, academic policies and requirements for graduate degrees. Information in the Academic Bulletin is subject to change. Check with the Office of Online and Graduate Enrollment Management for the latest Academic Bulletin and any changes.

Students are responsible for correctly selecting courses for their programs of study each semester and for fulfilling all degree requirements. Although advisors will assist wherever possible, the final responsibility rests with the student. Students should use their major curriculum sheets to track their progress. Students are encouraged to obtain up-to-date curriculum sheets from the Office of Online and Graduate Enrollment Management or online.

Students are expected to make sure that they are fulfilling all degree requirements as published in the issue of the Academic Bulletin for the year they entered Tiffin University or the year they officially changed their major. Regardless of the term of matriculation (entry), students are typically governed by the policies in the most current annual Academic Bulletin. First-time students are governed by the degree requirements in the annual Academic Bulletin in effect the year of their matriculation.

A university-assigned student email account shall be an official university means of communication with all students at Tiffin University. Students are responsible for all information sent to them via their university-assigned email account. If a student chooses to forward their university email account, he or she is responsible for all information, including attachments, sent to any other email account.

To stay current with university information, students are responsible and are expected to check their official university email account and other electronic communications (MyTU portal, mobile app, etc.) on a frequent and consistent basis. Recognizing that some communications may be time-critical, the university recommends that each form of electronic communication be checked daily.

GRADUATE STUDENT EXPECTATIONS

Tiffin University expects that graduate students will:

- 1. Keep pace with colleagues (both faculty and peers) and actively participate in their own learning experience. Students will approach the subject with curiosity and perform as colleagues by sharing what they know.
- 2. Act as life-long learners and knowledge-seekers, not simply degree-seekers, while demonstrating academic maturity beyond that of undergraduates.
- 3. They will participate as partners in their education by taking a major role in defining what learning takes place and assuming ownership of their learning process.
- 4. Employ reflective learning practices through retrospective deliberation and action-based research efforts. Capstone projects conceived and created in collaboration with peers serve as models for ongoing and future research and signify points on a learning lifestyle continuum.
- 5. Take personal responsibility for their learning and thus will act more like co-learners and co-investigators in the learning and research processes. Rather than act as passive recipients in their own educational processes, students will initiate scholarly activity beyond that prescribed in the course.

Graduate Academic Policies

TRANSFER OF CREDIT FROM OTHER INSTITUTIONS

Graduate level credits earned at a regionally accredited college or university may be transferred and applied toward a student's degree requirements at Tiffin University. To transfer course credit, the student must have earned a grade of "B" or better and the course must be equivalent to the same course offered at Tiffin University. The student must submit course descriptions and/or syllabi for any course they would like to have considered for transfer credit. The Graduate Program Chair and Discipline School Dean will determine the suitability of the course for transfer credit. A maximum of one-third of the required credit hours for a degree can be transfer credits. Transferred credits must not have been used to meet the requirements of any other completed graduate degree. Applicants can apply for advance approval of transfer credits by contacting the Office of Online and Graduate Enrollment Management. In admitting transfer or returning students, the University will allow, when possible, credit for courses taken up to ten years prior to the date of admission or readmission. However, individual schools may choose not to accept courses regardless of age for credit in the major. Courses of a technical nature or courses in a particularly dynamic field may not be accepted for credit. Final determination of the acceptability of such courses is the responsibility of academic units and generally occurs after the student has matriculated (entered) or been readmitted.

CLASS LOAD

Full-time student class load is eight credits per semester for all graduate programs. Students who wish to enroll beyond eight credit hours for the MBA or MEd and 10 credit hours for the MS or MH must receive permission from the Office of Online and Graduate Enrollment Management with confirmation from the Graduate Program Chair before enrolling. Financial aid regulations require that a student be enrolled in and take 4 credits per semester to be considered a half-time student.

COURSE LEVELS

Course numbers

500-699 Masters level 700-999 Doctoral level

GRADING SYSTEM

Tiffin University awards credit based on semester hours.

Grade	Quality Points	Remarks
А	4	-
В	3	-
С	2	-
F	0	Failure
Ι	-	Incomplete Work
WD	-	Withdrew before deadline, notifying the Registrar
WF	-	Withdrew failing - withdrew after deadline

Grades of A, B, or C may be indicated with a '+' or '-' on the student's transcript. However, the '+' or '-' is not used in the computation of the quality point average.

GRADES

When an instructor has released a grade, it should not be changed unless there has been a mistake in computing or in transcribing it. Any change of grade must be reviewed by the Provost.

INCOMPLETE COURSE WORK – UNIVERSITY POLICY FOR UNDERGRADUATE, GRADUATE AND Ph.D PROGRAMS

Students must complete all work for any course by the end of the term in which they are registered. If there is an adequate reason why the work is not completed by the end of the term, the student may petition the instructor of the course by completing an Incomplete Grade Contract form, in order to finish the semester with an incomplete grade in that course. To qualify for the incomplete grade, the student must have completed 75% of the course assignments, as determined by the course instructor. The student must complete the coursework within 30 days of the final day of the course. This time-limit may be extended by the course instructor on a case-by-case basis; however, the exact time limit for course completion will be noted on the Incomplete Grade Contract and agreed to by the instructor and student. An incomplete grade will be changed by the instructor if the student does not complete the necessary coursework by this deadline, the incomplete grade will be changed to a grade as determined by the course instructor based on the overall grade earned.

GRADUATE ACADEMIC PROBATION AND DISMISSAL POLICY

Any graduate student whose cumulative grade point (GPA) average falls below a 3.00 will be placed on Academic Probation (semester end) and given one semester in order to achieve the required 3.00. Any course in which a graduate student receives an "F" must be taken again at its next offering. Failure to achieve the minimum semester 3.0 GPA in the immediate subsequent semester will result in the student's dismissal from the graduate program.

TIME LIMIT TO COMPLETE THE DEGREE

All course work for graduate degrees must be completed within six (6) years from the semester the student first enrolls in a graduate level class at Tiffin University. If a student needs more time to complete the program, the student must petition the Office of Online & Graduate Admissions and Advising for an extension. A request for such an extension of time must be for good cause and must contain a plan of study and a firm degree completion date. The extension may be granted by the Dean of the appropriate discipline school.

ALTERNATE METHODS OF COMPLETING COURSE REQUIREMENTS

CLEP *

Credit may be awarded for either general or subject tests taken through College Level Examination Program (CLEP). The American Council on Education recommendations are followed when determining required scores for awarding credit.

CLEE - CERTIFIED LAW ENFORCEMENT EXECUTIVE**

A student who has successfully completed the Certified Law Enforcement Executive Program may receive up to nine hours of credit (3 courses) toward a Criminal Justice degree. The student must have completed the entire CLEE program and meet the admissions criteria for a CJ degree. In addition, the student will need to submit their collection of CLEE documentation (10-15 papers completed during the training program) and/or write a 10-12 page paper on an assigned topic related to the TU course for credit. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

PELC - POLICE EXECUTIVE LEADERSHIP COLLEGE**

A student who has successfully completed the PELC may receive up to six hours of credit (2 courses) toward a Criminal Justice degree. The student must have completed the entire PELC program and meet the admissions criteria for the CJ degree. In addition, the student will need to submit their collection of PELC documentation (10-15 papers completed during the training program) and/or write a 10-12 page paper on an assigned topic related to the TU course for credit. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

STEP - SUPERVISOR TRAINING AND EDUCATION PROGRAM

A student who has successfully completed the Supervisor Training and Education Program through the Law Enforcement Foundation may be eligible to receive 3 credit hours (1 course) to-ward a Criminal Justice degree. There is an administrative and processing fee of \$100 per course. Contact the School Dean for more information.

FBINA

FBINA law enforcement training can translate into college credit at Tiffin University. Members of FBINA could receive up to 12** credit hours toward masters-level degree programs or up to 30** credits toward an undergraduate-level degree.

*The maximum number of semester credit hours a student may accumulate from all of these sources combined is thirty (30) to be applied to a Bachelor's degree The maximum number of semester credit hours a student may accumulate from these sources, combined with transfer credit, is 30 toward an Associate's degree program.

** The maximum number of semester credit hours a student may accumulate toward a Master's degree from all of these sources combined may not exceed one-third of the total number of credits required for the degree.

GRADUATE

GRADUATION REQUIREMENTS

To be eligible for graduation, a candidate for the Master's degree must complete the number of semester hours required for each program with a cumulative grade point average of at least 3.00. Tiffin University holds commencement once each academic year, at the end of the spring semester. Most students will follow the normal graduation procedure of finishing their studies and be approved to receive their degrees by the Tiffin University faculty at the last faculty meeting before graduation. Students who have achieved sufficient progress and appropriate status will be allowed to participate in the graduation ceremony. However, such attendance does not constitute meeting graduation requirements. In order to qualify for the graduation ceremony, the student must successfully complete the course work required and the number of semester hours specified by the school in which the degree is housed.

GRADUATION APPLICATION

Each student must declare his or her intention to graduate by completing and submitting an application for graduation by the given semester deadline to be approved as a degree candidate. The application for graduation must be submitted to the Registrar by the deadline posted for his or her expected graduation date in order to receive a graduation audit, be approved by the faculty, and presented to Tiffin University's Board of Trustees for conferral of degrees.

SPECIAL ACADEMIC OPPORTUNITIES

INTERNSHIPS

Internships may be available for MBA students only. Tiffin University internship programs require students to apply their learning in a real work setting. A faculty member and a site coordinator supervise interns. The minimum requirements of an internship include a work plan and 200 hours of fieldwork. For more information, see the course description for LDR670 Leadership Internship, SMG670 Sport Mentorship or contact Graduate Admissions and Student Services.

WASHINGTON CENTER INTERNSHIPS

Graduate students interested in internships, may take advantage of The Washington Center Internship program in Washington, D.C. A participating student works full time in his or her chosen field in a placement that matches the student's individual interests and skills. In some cases, the student may receive Tiffin University credit as determined by the Department Chair and the Dean(s) of the appropriate discipline school(s). Housing arrangements can be made through the Center. There are non-credit bearing options available to graduate students. Contact the Washington Center Internship liaison on Tiffin University's campus. Financial aid in the form of loans may be available if the student is receiving academic credit. Additional information can be found at the Washington Center website twc.edu

BUCHAREST, ROMANIA

MBA students have the option of participating in Tiffin University's hybrid program in Bucharest, Romania for either one or two terms. Housing is available in exchange for internship service hours (Option A: Minimum 80 hours for 4 weeks / Option B: Minimum 200 Hours for 10 weeks). Affordable public transportation and meal options are available. Tuition will be paid directly to Tiffin University at the U.S. rate for credit hours. Qualified students in good academic standing may intern with either the Department of Commerce at the U.S. Embassy or with Sievco, a local software company partnering with worldwide companies to offer solutions for commercial and industrial corporations such as the European Aviation Safety Agency and the EduTubePlus consortium.

STUDY ABROAD

Tiffin University has established a number of semester abroad programs in cooperation with Oxford University in Oxford, England, American Institute for Foreign Study, Spanish Studies Abroad, and the Sant'anna Institute in Sorrento, Italy. These programs are located in a number of locations throughout Europe, as well as Asia, Latin America, the Pacific and South Africa. All courses are accredited in the United States and most are taught in English.

Contact the Study Abroad Coordinator or the Office of Online and Graduate Enrollment Management for information on the program details, requirements, and course selection. Tiffin University will bill students directly for tuition, room, and board (if applicable). Students eligible for financial aid may be able to receive assistance to attend one of these programs. International students or students who have lived or studied outside the U.S. may not be eligible to participate in their home country or the country in which they have studied.

GRADUATE ACADEMIC SUPPORT SERVICES

ACADEMIC ADVISING

Academic advising is a connecting point for all students at Tiffin University. We believe in the importance of academic advising, so every student has been assigned an Advisor in his or her academic area. Academic Advising for graduate students is done through the Office of Online and Graduate Enrollment Management. The student is ultimately responsible for his or her progress toward completion of a degree. The Office of Online and Graduate Enrollment Management will monitor students' progress through their chosen curriculum and provide guidance as needed. Individual schools and programs may provide additional academic support and advising for the purpose of research and/or credential preparation.

ONLINE TUTORING

Online tutoring for graduate students is available through the Murphy Academic Support Center. This service is offered free to Tiffin University graduate students. For information on how to set up an appointment, contact the Office of Online and Graduate Enrollment Management.

ORIENTATION FOR ONLINE STUDENTS

Each semester, students entering online programs in the graduate school are required to complete an orientation with their Graduate Admissions Counselor. The session, conducted through an interactive, online format, is designed to orient students to Tiffin University's online environment, including Moodle, Self-Service and MyTU. The orientation covers:

- How to log into Moodle, using the student's assigned username and password and the services available on MyTU
- How to interact with online courses, demonstrated by utilizing the Orientation Course posted on Moodle and Self Service
- An overview of the location of relevant documents and policies, including the current Academic Bulletin, curriculum sheets, and semester schedules
- How to utilize services from the bookstore and Career Development
- Information about the Financial Aid Office, Office of Graduate Admissions and Student Services, Information Technology Services (ITS), and the Library, including the OhioLink library database system
- Discussion of online expectations including time management, online participation in collaborations, submitting documents, etc.
- Review of procedures for dropping and adding classes, refund policies, and the services provided by the Office of Online and Graduate Enrollment Management (academic advising, scheduling, referrals, etc.)

ORIENTATION FOR ON-CAMPUS GRADUATE STUDENTS

Students entering on campus, seated programs are invited to attend an orientation prior to beginning their program of study at TU. The orientation includes:

- A tour of campus to locate campus buildings and services that are relevant to graduate students such as the bookstore, Career Development Office, Financial Aid Office, Office of Online and Graduate Enrollment Management, and ITS
- An overview of the Academic Bulletin, which outlines policies relevant to being a graduate student at TU, including a review of procedures for dropping and adding classes, refund policies, and the services provided by the Office of Online and Graduate Enrollment Management (academic advising, scheduling, referrals, etc.)
- Distribution of library cards and information about the services offered by the Tiffin University library and OhioLINK
- How to log into the MyTU and Self-Service, using the student's assigned username and password
- A brief welcome presentation by the Office of Online and Graduate Enrollment Management regarding expectations and requirements for graduate students

Graduate Program Degrees

GRADUATE DEGREES, MAJORS, AND MAJORS WITH CONCENTRATIONS

Tiffin University offers the following graduate degrees, majors, and majors w/concentrations. All concentrations are offered online only, with the exception of MBA-LC, MS-CJJA and MS-CJFP. MS-CJJA is offered online and on the Brunswick campus, and MS-CJFP is only available on the Tiffin campus.

MASTER OF BUSINESS ADMINISTRATION (MBA) DEGREE

Data Analytics Concentration Finance Concentration Forensics and Fraud Examination Concentration Healthcare Administration Concentration Human Resource Management Concentration International Business Concentration Leadership & Change Concentration Marketing Concentration Sports Management Concentration

MASTER OF EDUCATION (MEd) DEGREE

Higher Education Administration Concentration Instructional Design

MASTER OF HUMANITIES (MH) DEGREE

Art & Visual Media Concentration Communication Concentration Creative Writing Concentration Film Studies Concentration English Concentration

MASTER OF SCIENCE (MS) DEGREE

Clinical Exercise Physiology Major Criminal Justice Major Crime Analysis Concentration Crime Science Concentration Criminal Behavior Concentration Homeland Security Administration Concentration Homeland Security Concentration Justice Administration Concentration Forensic Psychology Concentration Cyber Security Major Psychology Major

GRADUATE DEGREES, MAJORS, AND MAJORS WITH CONCENTRATIONS (continued)

GRADUATE-LEVEL CERTIFICATES

Crime Analysis Crime Science Criminal Behavior Data Analytics Finance Forensics and Fraud Examination Justice Administration Healthcare Administration Homeland Security Homeland Security Homeland Security Administration Human Resource Management International Business Management Leadership & Change Marketing Sport Management

POST-LICENSURE CERTIFICATE

Addictions Counseling

DOCTOR OF PHILOSOPHY (Ph.D.) DEGREE

Global Leadership and Change

Graduate Curricula

MASTER OF BUSINESS ADMINISTRATION (MBA) DEGREE

The MBA degree focuses on developing competencies in communication skills, leadership and teamwork, information technology, and problem solving. A distinguished faculty lead a rich and diverse student body through current issues in management and prepares the students for the technology-driven global workplace of the third millennium.

MBA CORE CURRICULUM

ECO524 Managerial Economics FIN612 Managerial Finance	2 hours
MGT515 Managerial Business Foundations**	2 hours
MGT516 Fundamentals of Quantitative Business** MGT522 Management of Human Resources	2 hours
MGT522 Management of Human Resources	2 hours
MGT526 Quantitative Business Analysis and Research	
MGT614 Global & Transnational Management	2 hours
MGT621 Organization Analysis and Design	
MGT622 Strategic Management	2 hours
MGT623 Legal and Ethical Issues in Management	2 hours
MGT630 Innovative Decision Making	2 hours
MKT523 Marketing Management	2 hours
Total	24 hours

**Courses maybe waived by permission of the Dean.

In addition to the MBA core curriculum, each candidate must complete one of the concentrations listed below.

CONCENTRATION: LEADERSHIP & CHANGE

CONCENTRATION: DATA ANALYTICS

The Data Analytics concentration focuses on the development of managerial competencies related statistics, accounting, economics, finance, computer information, policy, ethics, law, globalization, and marketing. In addition, the program focuses on self-actualization of a higher level of learning. In addition, this concentration will provide specialized training needed in the advancing technological business environment.

DAX511 Database and Data Modeling	
DAX521 Applied Statistics for Data Analytics	
DAX631 Advanced Data Analysis Techniques	
DAX641 Data Visualization, Design and Presentation	
Total	12 hours

CONCENTRATION: FINANCE

The Finance concentration enables the student to build upon the solid foundation from the course work in the MBA program and provides students with greater exposure to economic and financial business practices. The finance courses will provide an opportunity for students to learn about local, national and international economies in cooperating and competing markets. Students will explore performance of stocks, bonds, commodities, and other types of investments. The degree prepares students to work in the field of financial management either independently or

FIN617 International Financial Management	
FIN622 Financial Markets and Institutions	3 hours
FIN623 Investment Analysis	3 hours
FIN627 Emerging Markets Finance	
Total	-

CONCENTRATION: FORENSICS AND FRAUD EXAMINATION

Forensics and Fraud Examination concentration qualifies students for above entry-level positions with auditing firms. These courses utilize the Association of Certified Fraud Examiner's Manual to assist the student in understanding the current field of forensic accounting/fraud. This coursework parallels the content of the Certified Fraud Examiner's Exam and serves to prepare students to receive the certification (CFE) upon completion of the concentration.

FFE510 Fraud Prevention and Deterrence	
FFE520 Fraud Investigation	
FFE610 Fraud Legal Environment	
FFE620 Financial Transactions and Fraud Schemes	
Total	12 hours

CONCENTRATION: HEALTHCARE ADMINISTRATION

The Healthcare Administration concentration is designed for working professionals employed in the areas of education, childcare, social services, healthcare and business. The curriculum will focus on management systems, decision-making tools, new technologies, financial management, and referral systems as well as current issues in healthcare law and ethics.

HCA541 Managing Healthcare Systems	
HCA553 Current Issues in Healthcare Administration	
HCA634 Healthcare Finance and Process Management	
HCA643 Healthcare Policy, Law, and Ethics	
Total	

CONCENTRATION: HUMAN RESOURCE MANAGEMENT

The MBA with a Human Resource Management concentration enables the student to integrate the knowledge and skills gained from the core coursework for the MBA degree in order to address the issues and challenges faced by today's human resource management professional. Students will benefit from exposure to theories and applications involved in acquiring and developing talented employees, managing the ongoing employer/employee relationship, and providing competitive advantages through strategic human resource policies and practices.

HRM610 Negotiations and Conflict Resolution	3 hours
HRM611 Human Resource Planning & Talent Acquisition	3 hours
HRM612 Talent Development & Performance Management	3 hours
HRM613 Strategic Human Resource Management	3 hours
Total	12 hours

CONCENTRATION: INTERNATIONAL BUSINESS MANAGEMENT

The MBA with an International Business concentration enables the student to build upon the solid foundation from the core coursework in the MBA program and provides students with the knowledge and capability necessary to function effectively as managers in today's competitive and globalized economies. The courses in the IB concentration will give the students an opportunity to learn about the functioning of the international economy and how multinational firms of all sizes, both governmental and non-governmental working in a variety of cultural and political/legal environments, interact with it. The courses will also allow students to learn about international trade theories and agreements, global financial markets and the financial skills required for effective management of companies engaged in international business with an emphasis on international financial management.

FIN627 Emerging Markets Finance	3 hours
FIN617 International Financial Management	
HRM610 Negotiations and Conflict Resolution	
MKT627 Global Marketing Management	
Total	

MASTER OF BUSINESS ADMINISTRATION (MBA) DEGREE (continued)

CONCENTRATION: MARKETING

The MBA with a Marketing concentration enables the student to build upon the solid foundation from the core coursework for the MBA degree and provides students with the advanced knowledge in marketing products and services. Students will explore the practices and techniques commonly used to increase exposure and market positions. Challenges and benefits in negotiating sponsorships and endorsement deals allow the students to develop competencies to potentially maximize revenue for organizations and individuals. Students will also be exposed to marketing in an international arena.

MKT526 Information Systems for Marketing	
MKT623 Strategic Brand Management	3 hours
MKT627 Global Marketing Management	
MKT631 Marketing Field Analysis	
Total	_

CONCENTRATION: SPORTS MANAGEMENT

The Sports Management concentration is one of just a few programs in the U.S. offered entirely online. T.U.'s program is designed to maximize convenience while providing the necessary structure to enhance students' marketability and to improve their business skills. Faculty are prepared to help students make connections with a growing network of alumni working in sports or with the extensive list of sport industry contact that have professional relationships with our faculty.

SMG532 Communication and Fund Raising in Sports	
SMG634 Business Strategies in Sports	
SMG637 Personnel Management in Sport	
SMG670 Sport Mentorship	
Total	

MASTER OF EDUCATION (MEd) DEGREE

Tiffin University's Master of Education program exists to help people interested in a variety of educational fields gain a graduate-level degree to help them advance in their careers. The Higher Education Administration concentration helps those interested in working in non-academic roles better understand how higher education works from a variety of perspectives. The concentration in Instructional Design is specifically tailored to develop graduates who go on to design and build learning experience that deliver the greatest amount of value to the broadest populations at our institutions and workplaces.

CORE CURRICULUM

EDU514 Higher Education Administration Writing and Processes	2 hours
EDU532 Diversity In Education	
EDU541 Educational Research	
EDU615 Ethical & Legal Issues in Education	2 hours
EDU646 Connecting Research, Theory, and Practice through Philosophy, Psychology, and Sociology	
EDU680 Capstone Project (must be taken in final semester of program)	2 hours
Total	

CONCENTRATION: HIGHER EDUCATION ADMINISTRATION

EDU520 Issues in Student Affairs	2 hours
EDU552 Educational Leadership	2 hours
EDU572 World History of Education	2 hours
EDU585 Student Enrollment and Retention	2 hours
EDU590 Assessment and Student Learning	2 hours
EDU624 Crisis Prevention and Intervention in Education	2 hours
EDU635 Human Resource Management In Educational Organizations	2 hours
EDU640 Higher Education Finance and Budgeting	2 hours
EDU642 Higher Education Athletic and Sports Management	2 hours
Total	18 hours

CONCENTRATION: INSTRUCTIONAL DESIGN

EDU501	hours
EDU502	hours
EDU503	hours
EDU601	hours
EDU602	hours
EDU603	hours
Total	

MASTER OF HUMANITIES (MH) DEGREE

Tiffin University's Master of Humanities program invites students to explore creative and conceptual expressions of the human condition in all of its forms, from antiquity to the present. Students may choose from several expertly-designed concentrations in Art & Visual Media, Communication, Creative Writing, English, or Film Studies. While no degree by itself can guarantee either eligibility to teach or professional certification or licensure, our concentrations support those who wish to teach at the high school or community college levels, while engaging the imagination of those who wish to grow in their knowledge of these fields. Students are also given ample opportunity to develop their own creativity through creative writing courses in the novel, short story, creative nonfiction, screenwriting, and poetry. The Master of Humanities program welcomes students seeking to take an adventure of the mind that engages the most imaginative forms of human expression and their own intellectual and creative potentials.

ART & VISUAL MEDIA (ART)

The concentration in Art and Visual Media guides students through both the western tradition and contemporary film and graphics with courses such as Women in Art, Cult and Independent Film, and History of Photography. The academic study of art and visual media at Tiffin University promotes visual literacy and gives students tools to interpret and evaluate visual media in all of its forms: websites, film, television, paintings, drawings, and sculpture. This concentration also supports those interested in teaching art at the high school or community college levels with courses such as Teaching College Art.

COMMUNICATION (COM)

The concentration in Communication leads students through the history and practice of media, communication and related technology from ancient times to the digital age. Courses such as Philosophy of Communication, Politics and the News, Transmedia Storytelling, New Media and Cybercultures and Issues in Cyberspace navigate students through the political, legal and social ramifications of twenty-first century media practices.

CREATIVE WRITING (ENG)

Students in the Creative Writing concentration can discover new talents in courses teaching them to write novels, short stories, poetry, creative non-fiction, screenplays, and young adult fiction. Combining the academic study of creative prose, poetry, and performance writing with hands-on experience producing it, this program both deepens student understanding of the human creative process and expands their use of it. The Capstone Project is required for this concentration.

ENGLISH (ENG)

The concentration in English allows students to explore both canonical and contemporary literature from around the world in courses such as the Culture and Literature of Modernity, Ethnic Voice and Literary Theory. our very popular creative writing courses in the short story, the novel, creative nonfiction, screenwriting and poetry help students develop unexplored creative potential, while courses such as Teaching College English support those who wish to teach at the high school or community college level.

FILM STUDIES (ART)

The Film Studies concentration guides students through an in-depth exploration of significant film from the early days of Hollywood to contemporary world cinema in courses such as Cult and Independent Film, Classic Hollywood Cinema, World Cinema, and Documentary Film. Our Film Censorship course examines social issues related to the dissemination of film, and students also have the opportunity to experience writing for film first hand with our Screenwriting course.

Master of Humanities: Core	8 hours
Total Semester hours for the Concentration	18 hours
Capstone	
Total	
MASTER OF HUMANITIES: CORE	
ENG505 Graduate Rhetoric & Composition	3 hours
ENG525 Research Methods	
ENG526 Critical Thinking & Reading Total	2 hours
Total	8 hours
CAPSTONE OR EXAM	
SAS680 Capstone I.	2 hours
SAS681 Capstone II	
SAS680 Capstone I. SAS681 Capstone II. Total.	4 hours

CONCENTRATION: ART AND VISUAL MEDIA

Choose six of the following 3-credit courses
ART515 Teaching College Art
ART524 Creativity and Its Development
ART525 History of Photography
ART530 Cult and Independent Film
ART533 Film Censorship
ART534 Third Cinema
ART535 Classic Hollywood Cinema
ART561 Survey of Western Art History
ART562 Film Theory
ART563 Art and Culture of the Graphic Novel
ART624 Women in Art
COM532 Documentary Film
Fotal

CONCENTRATION: COMMUNICATION

Choose six of the following 3-credit courses COM520 Philosophy of Communication COM522 Logic, Reasoning, and Persuasion COM531 Transmedia Storytelling COM532 Documentary Film COM580 Politics and the News

CONCENTRATION: CREATIVE WRITING

Capstone project HUM680 is required for the Creative Writing Concentration. There is no Comprehensive Exam option for Creative Writing. Choose at least three of the following Creative Writing, 3-credit hour courses

ENG541 Creative Writing: Short Story

ENG542 Creative Writing: The Novel

ENG543 Creative Writing: Poetry

ENG544 Creative Writing: Genre Writing

ENG545 Creative Writing: Performance Writing

- Other course offering options to complete a total of 18 hours ENG515 Teaching College English
 - ART524 Creativity and its Development

ENG531 Studies in Genre Fiction

ENG570 Ethnic Voices: Poetry

ENG583 Poetics of Western Drama

ENG561, Survey of British Literature	
ENG562, Survey of American Literature	
ENG563, Survey of World Literature	
ENG564, Literary Thoery	
ENGLISH ELECTIVES (6 hours from the list below)	
ENG515, Teaching College English	
ENG530, The Culture and Literature of Modernity	
ENG531, Studeis in Genre Fiction	
ENG541, Creative Writing: Short Story	
ENG542, Creative Writing: The Novel	
ENG543, Creative Writing: Poetry	
ENG544, Creative Writing: Genre Writing	
ENG545, Creative Writing: Performance Writing	
ENG570, Ethnic Voices: Poetry	
ENG571, Women in Literature	
ENG583, Poetics of Western Drama	
OR Up to nine hours of transfer credit with an ENG prefix or equivalent with approval of the Program Chair	
Total	18 hours

CONCENTRATION: FILM STUDIES

ART562 Film Theory
ART515 Teaching College Art
ART530 Cult and Independent Film
COM532 Documentary Film
ART533 Film Censorship
ART534 Third Cinema
ART535 Classic Hollywood Cinema
Total

MASTER OF SCIENCE (MS) DEGREE

The highlights of the MS curriculum are an interdisciplinary curriculum, an experienced and accomplished faculty, the latest thinking in the field, and professional development. A Master of Science (MS) degree assembles practitioners from the various components of the disciplines. The diversity in background and experience provides synergy in the classroom. The MS faculty contribute their expertise and professional experience to the educational experience.

MAJOR: CLINICAL EXERCISE PHYSIOLOGY (beginning Spring 2022)

CEP505 Exercise, Health and Disease	3 hours
CEP535 Nutritional Health Strategies for the Prevention and Treatment of Disease	3 hours
CEP550 Practicum I	1 hour
CEP575 Exercise Pharmacology	3 hours
CEP580 Behavior Change and Wellness Coaching	3 hours
CEP605 Exercise Biochemistry and Metabolism	3 hours
CEP625 Advanced Exercise Physiology & Lab	4 hours
CEP650 Practicum II	1 hour
CEP665 Exercise for Special Populations and Lab	4 hours
CEP675 Clinical Exercise Testing & Prescription	3 hours
CEP675L Clinical Exercise Testing & Prescription Lab	1 hour
CEP685 Internship (Practicum III)	3 hours
Total	32 hours

MAJOR: CRIMINAL JUSTICE

CONCENTRATION: CRIME ANALYSIS

The completion of 30 semester hours of course work is required to receive a Master of Science in Criminal Justice degree with a concentration in Crime Analysis, offered in a 3-semester format if taken full-time. The emphasis of the Crime Analysis concentration is to provide students with the theoretical knowledge and hands on skills to be crime analysts for various types of criminal justice, intelligence, and business organizations.

JUS510 Contemporary Criminal Justice: Issues and Trends	
JUS515 Research Design and Analysis	
JUS520 Statistical Applications in Criminal Justice	
JUS525 Legal and Ethical Issues in Criminal Justice	
ENF512 Theories of Crime Analysis	
ENF532 Computer Applications in Crime Analysis, Community Policing, and Investigation	
ENF612 Criminal Intelligence	
ENF622 Geographic Information Systems: Applications in Criminal Justice	
ENF627 Crime Analysis Project	
ENF675 Problem Solving in Crime Analysis	
Total	

CONCENTRATION: CRIME SCIENCE

The completion of 30 semester hours of course work is required to receive a Master of Science in Criminal Justice degree with a concentration in Crime Science. The emphasis of the Crime Science concentration is to provide knowledge to a broad-range of working professional whose focus is to provide safe, crime-controlled environments, both public and private, via the study of why crime occurs in certain environments and how it can be controlled through intentional and evidence-based design.

JUS510 Contemporary Criminal Justice: Issues and Trends	
JUS515 Research Design & Analysis	
JUS520 Statistical Applications in Criminal Justice	
JUS525 Legal and Ethical Issues in Criminal Justice	
ENF511 Crime Science Overview: Theories, Principles, and Methods	
ENF515 Crime Prevention Through Environmental Design	
ENF621 Evidence-Based Policing	
ENF622 Geographic Information Systems: Applications in Criminal Justice	
ENF631 Strategies for Reducing Crime	
ENF681 Practical Application of Crime Science - Capstone	
Total	30 hours

MASTER OF SCIENCE (MS) DEGREE (continued)

CONCENTRATION: CRIMINAL BEHAVIOR

The completion of 33 semester hours of course work is required for the MS degree with a concentration in Criminal Behavior. It is offered in a 3-semester format if taken full-time. The emphasis of the Criminal Behavior concentration is to provide students with a specific area of expertise in the psychological causes of crime.

JUS510 Contemporary Criminal Justice: Issues and Trends	3 hours
JUS515 Research Design and Analysis	3 hours
JUS520 Statistical Applications in Criminal Justice	3 hours
JUS525 Legal and Ethical Issues in Criminal Justice	3 hours
PSY512 Introduction to Forensic Psychology	3 hours
PSY548 Mental Health Law	3 hours
PSY552 Criminogenic Psychopathology	3 hours
PSY615 Drug Abuse and Society	3 hours
PSY626 Advanced Psych Assessment Theory	3 hours
PSY636 Cultural Competence in Professional Practice	3 hours
Total	30 hours

CONCENTRATION: HOMELAND SECURITY

The completion of 30 semester hours of course work is required to receive a Master of Science in Criminal Justice degree with a concentration in Homeland Security Administration, offered in a 3-semester format if taken full-time. The emphasis of the Homeland Security Administration concentration if focused on students who want to enter leadership roles within the Homeland Security field. Students will develop their cognitive skills for application, analysis, synthesis, and evaluation of the significant data and materials this course study will provide to them.

JUS510 Contemporary Criminal Justice: Issues and Trends	3 hours
JUS515 Research Design and Analysis	3 hours
JUS520 Statistical Applications in Criminal Justice	3 hours
JUS526 Legal and Ethical Issues in Homeland Security	3 hours
ENF520 The Intelligence Community	3 hours
ENF530 Emergency Management	3 hours
ENF640 Terrorism and Emerging Threats	3 hours
ENF665 Cyber Security and Technology in Homeland Security	3 hours
ENF570 Homeland Security Enterprise	3 hours
ENF680 Practical Application of Policy in HS (Capstone)	3 hours
Total	30 hours

CONCENTRATION: HOMELAND SECURITY ADMINISTRATION

The completion of 30 semester hours of course work is required for the MS degree with a concentration in Homeland Security Administration, offered in a 3-semester format if taken full-time. The emphasis of the Homeland Security Administration concentration is to provide students with a specific area of expertise for criminal justice personnel. Students will develop their cognitive skills for application, analysis, synthesis, and evaluation of the significant data and materials this course of study will provide to them.

JUS510 Contemporary Criminal Justice: Issues and Trends	3 hours
JUS515 Research Design and Analysis	3 hours
JUS520 Statistical Applications in Criminal Justice	3 hours
JUS526 Legal and Ethical Issues in Homeland Security	3 hours
JUS612 Strategic Planning, Cooperation & Coordination	3 hours
ENF520 The Intelligence Community	3 hours
ENF575 Focus Areas in Homeland Security Administration	3 hours
ENF620 Policy Formulation & Analysis in Homeland Security	3 hours
ENF625 Federal Budgeting for Homeland Security Administrators	3 hours
ENF685 Leadership and Practical Application in HSA (Capstone)	3 hours
Total	30 hours

CONCENTRATION: JUSTICE ADMINISTRATION

The completion of 30 semester hours of course work is required to receive a Master of Science in Criminal Justice degree with a concentration in Justice Administration, offered in a 3-semester format if taken full-time. The emphasis of the Justice Administration concentration is focused on students who want to enter leadership roles within the Criminal Justice field. Students will develop their cognitive skills for application, analysis, synthesis, and evaluation of the significant data and materials this course of study will provide to them.

JUS510 Contemporary Criminal Justice: Issues and Trends	3 hours
JUS515 Research Design and Analysis	3 hours
JUS520 Statistical Applications in Criminal Justice	3 hours
JUS525 Legal and Ethical Issues in Criminal Justice	3 hours
JUS531 Human Resource & Personnel Management in Criminal Justice - Law & Theory	3 hours
JUS532 Human Resource & Personnel Management in Criminal Justice - Application	3 hours
JUS610 Justice Administration Policy Formulation & Analysis	3 hours
JUS612 Strategic Planning, Cooperation & Coordination	3 hours
JUS618 Budget & Finance for Criminal Justice Administrators	3 hours
JUS635 Leadership & Practical Application in Criminal Justice	3 hours
Total	

CONCENTRATION: FORENSIC PSYCHOLOGY

The Forensic Psychology concentration requires 42-43 credits and is offered in a 4-semester format with a thesis or Intersession and, if needed, a thesis extension. The Forensic Psychology concentration is designed for students interested in examining the relationship between psychology and the criminal justice system. The program is primarily research based and will prepare students for careers in the criminal justice system and/or mental health service agencies.

PSY511 Psychology and Law
PSY511 Psychology and Law
PSY520 Statistical Applications in Forensic Psychology4 hours
PSY525 Victimology
PSY525 Victimology
PSY547 Mental Health Law in Forensic Psychology
PSY551 Psychopathology and Criminal Behavior
PSY613 Professional Seminar in Advanced Clinical and Experimental Forensic Psychology
PSY614 Substance Abuse
PSY620 Sex Crimes and Paraphilias
PSY625 Applied Advanced Psychological Assessment
PSY620 Sex Crimes and Paraphilias
One of the following:
Intersession
PSY630 Lifestyles and Career Development
OR
PSY635 Cultural Competence in Professional Practice
OR
Thesis:
PSY640 Thesis
PSY640-1 Thesis Extension (if needed)
PSY640 Thesis

MAJOR: CYBER SECURITY

The academic goal of the 30 semester hours required to earn a Master of Science in Cyber Security degree is to provide graduate-level education and skills to a field that is demonstrably suffering from a shortage of qualified personnel. This program provides continuing education of undergraduate Cyber Security majors who are seeking an advanced degree for qualifications in the field. The MS-Cyber Security degree curriculum is based on the following four pillars: Risk/Threat; Legal/Policy; Cyber Technical Skills; and Mitigation/Response. This well-rounded, criminal justice/security studies focus distinguishes Tiffin's MS-Cyber Security degree from others which are computer science based. The existence of TU's lab in the Center for Cyber Defense and Digital Forensics allows students a place to not only explore new technologies, but to hone Cyber Security skills.

CDS510 Introduction to Cyber Security	urs
CDS511 Introduction to Information Systems and Operating Systems	urs

CDS512 Law and Ethics in Cyber Security	
CDS513 Network Security	
CDS520 Cyber Threat Intelligence and Analysis	
CDS522 Cyber Resilience GRC	
CDS620 Cyber Investigations and Incident Management	
CDS622 Cyber Security Management	
CDS630 Global Cyber Operations	
CDS640 Executive Cyber Leadership	
Total	30 hours

MAJOR: PSYCHOLOGY

The course work of 37 hours is divided into 4 courses each semester if full-time. The MS in Psychology is focused on scientific/experimental psychology and not counseling/clinical psychology, and does not lead to licensure of any kind.

GRADUATE-LEVEL CERTIFICATES

Tiffin University certificate programs are designed for working professionals who wish to enhance their professional knowledge, skills, and leadership abilities. This practical, flexible and learner-centered curriculum is offered completely online with no residency requirement. Mid-career professionals, traditional and non-traditional students may find certificate programs particularly valuable for:

- Exploring a new professional path or career
- Staying current with industry trends, strategies, philosophies, and knowledge
- Justifying a promotion
- Continuing lifelong learning goals
- Complementing a formal course of academic study with practical training and skills

Students wishing to matriculate into a graduate degree program, upon completion of a graduate certificate, must meet the admission requirements as set forth in the academic bulletin. Courses completed toward graduate certificates may be applied to Tiffin University's graduate degrees. All graduate-level certificates are only available in the online format, except Addictions Counseling, which is only available on the Tiffin Campus.

GRADUATE-LEVEL CERTIFICATES (continued)

DATA ANALYTICS CERTIFICATE

MGT526 Quantitative Business Analysis and Research	3 hours
DAX511 Database Design and Data Modeling	
DAX521 Applied Statistics for Data Analytics	
DAX631 Advanced Data Analytics Techniques	
DAX641 Data Visualization, Design and Presentation.	
Total	

CRIME ANALYSIS CERTIFICATE

This certificate provides students with a solid foundation of crime analysis, both theoretical and applied.

ENF512 Theories of Crime Analysis	
ENF532 Computer Applications in Crime Analysis, Community Policing, and Investigations	
ENF612 Criminal Intelligence	
ENF622 Geographic Information Systems: Applications in CJ	3 hours
ENF627 Crime Analysis Project	
ENF675 Problem Solving in Crime Analysis	
Total	18 hours

CRIME SCIENCE CERTIFICATE

This certificate provides students with a solid foundation in crime science, both theoretical and applied.

ENF511 Crime Science Overview: Methods and Techniques	
ENF515 Crime Prevention Through Environmental Design	
ENF621 Evidence-Based Policing	
ENF622 Geographic Information Systems in Criminal Justice	
ENF681 Practical Application of Crime Science – Capstone	
Total	15 hours

CRIMINAL BEHAVIOR CERTIFICATE

This certificate provides learners with expertise in the psychological causes of crime. Students will develop knowledge and expertise in crisis intervention, counseling, psychopathology, personality assessment, and research methods.

PSY512 Introduction to Forensic Psychology	
PSY547 Mental Health Law	
PSY552 Criminogenic Psychopathology	3 hours
PSY615 Drug Abuse & Society	
PSY626 Advanced Psych Assessment Behavior	
PSY636 Cultural Competence in Professional Practice	3 hours
Total	18 hours

FINANCE CERTIFICATE

FIN617 International Financial Management	
FIN622 Financial Markets and Institutions	
FIN623 Investment Analysis	
FIN627 Emerging Markets Finance	
Total	

FORENSICS AND FRAUD EXAMINATION CERTIFICATE

FFE510 Fraud Prevention and Deterrence	
FFE520 Fraud Investigation	
FFE610 Fraud Legal Environment	
FFE620 Financial Transactions and Fraud Schemes	
Total	12 hours

GRADUATE-LEVEL CERTIFICATES (continued)

HEALTHCARE ADMINISTRATION CERTIFICATE

HCA541 Managing Healthcare Systems	
HCA553 Current Issues in Healthcare Administration	
HCA634 Healthcare Finance and Process Management	
HCA643 Healthcare Policy, Law and Ethics	
Total	

HOMELAND SECURITY CERTIFICATE

ENF520 The Intelligence Community ENF530 Emergency Management	
ENF570 Homeland Security Enterprise	
ENF640 Terrorism and Emerging Threats	
ENF665 Cyber Security and Technology in Homeland Security	3 hours
ENF680 Practical Application of Policy in HS (Capstone)	
Total	18 hours

HOMELAND SECURITY ADMINISTRATION CERTIFICATE

This certificate provides learners with cognitive skills for application, analysis, synthesis and evaluation of data needed for homeland security administrators.

ENF520 The Intelligence Community	3 hours
JUS612 Strategic Planning, Cooperation & Coordination	
ENF575 Focus Areas in Homeland Security Administration	3 hours
ENF620 Policy Formulation & Analysis in Homeland Security	3 hours
ENF625 Federal Budgeting for Homeland Security Administrators	3 hours
ENF685 Leadership and Practical Application in HSA (Capstone)	3 hours
Total	18 hours

HUMAN RESOURCE MANAGEMENT CERTIFICATE

HRM610 Negotiations and Conflict Resolution	3 hours
HRM611 Human Resource Planning & Talent Acquisition	
HRM612 Talent Development & Performance Management	
HRM613 Strategic Human Resource Management	
Total	12 hours

JUSTICE ADMINISTRATION CERTIFICATE

This certificate provides learners with perspectives in human resource management, policy formation and analysis, law and management practices and administrative theory.

JUS531 Human Resource & Personnel Management in Criminal Justice - Law & Theory	3 hours
JUS532 Human Resource & Personnel Management in Criminal Justice - Application	3 hours
JUS610 Justice Administration Policy Formulation & Analysis	3 hours
JUS612 Strategic Planning, Cooperation & Coordination	3 hours
JUS618 Budget & Finance for Criminal Justice Administrators	3 hours
JUS635 Leadership & Practical Application in Criminal Justice	3 hours
Total	18 hours

LEADERSHIP & CHANGE CERTIFICATE

LDR531 Individual Leadership & Influence	
LDR610 Leadership Behavior and Change Dynamics	
LDR611 Systems Thinking & Innovative Teamwork	
HRM610 Negotiations	3 hours
Total	12 hours

GRADUATE-LEVEL CERTIFICATES (continued)

MARKETING CERTIFICATE

MKT526 Information Systems for Marketing	
MGT623 Strategic Brand Management	
MKT627 Global Marketing Management	
MKT631 Marketing Field Analysis	
Total	

SPORTS MANAGEMENT CERTIFICATE

SMG532 Communication and Fund Raising in Sports	
SMG634 Business Strategies in Sports	
SMG637 Personnel Management In Sports	
SMG670 Sport Mentorship	
Total	

ADDICTIONS COUNSELING: POST-LICENSURE CERTIFICATE

The goal of the graduate Addictions Certificates are to equip students with the skills, knowledge, and attitudes which will enable them to function well in the demanding and ever-changing world of the criminal justice and/or behavioral health professions. This mission is closely aligned with that of Tiffin University's mission to offer quality, professionally focused, learning-centered graduate programs and life-long learning opportunities to prepare for successful careers and for productive and satisfying lives of excellence, leadership and service. The faculty's goal is to provide high quality training programs grounded in self-evaluation and improvement with the intention to remain responsive to the changing requirements of a dynamic and pluralistic society. The curriculum also aims to develop the knowledge, attitudes, and skills necessary in working successfully with chemically involved individuals and families across a broad range of settings.

Tiffin University's professional certificate in Addictions Counseling is designed for returning or existing professional students (those with at least a Bachelor's degree in a behavioral science). The certificate curriculum begins with a basic level, which is where many students are likely to start.

ADDICTIONS COUNSELING: POST-LICENSURE CERTIFICATE

Geared to meet the requirements of LCDC II: Licensed Chemical Dependency Counselor II in Ohio or LCDC III: Licensed Chemical Dependency Counselor III

CSL510 Addiction Theory & Practice	3 hours
CSL520 Counseling Procedures: Strategies with Addicted & Disordered Populations	3 hours
CSL525 Group Process & Techniques: Working with Addicted and Disordered Population	3 hours
CSL535 Assessment & Diagnosis of Addictive & Behavioral Health Problems	3 hours
CSL540 Prevention, Intervention, and Treatment Planning in Addictions	3 hours
CSL545 Theory and Practice of Relationship Counseling in Addictions & Behavioral Health	3 hours
Total	18 hours

DOCTOR OF PHILOSOPHY (Ph.D.) DEGREE

The Tiffin University Global Leadership and Change Ph.D. degree is designed with a curriculum to appreciate the challenges and tremendous opportunities within today's cross-cultural work environment. Practitioners in leadership roles in today's business and educational settings have frequently been ignored by the traditional delivery of Ph.D. programs and the extensive residency requirements within these programs. Tiffin University's program is offered utilizing an online format that contains limited residency requirements. The interpersonal approach of faculty engagement allows students to work independently, but never alone.

Adult professionals are an underserved group in the area of doctoral studies. Working adults who wish to pursue a Ph.D. while continuing their careers will be served by a program that is built with them in mind. While they often work in an environment where knowledge is the new economic currency, they have often been excluded from gaining comprehensive knowledge within higher education. The Tiffin University program invites students to pursue their Ph.D. studies while working in a management or academic capacity within the business and/or educational environment.

Ph.D. Course Format

Ph.D. courses are offered in the online (Moodle) format, in two, 7-week terms per semester. Program start dates are available in August and January of each year.

Degree Completion

Based on variance within the completion of dissertation research, the average completion timing is estimated at 3.5 – 4.5 years. The intent is to have students take two (2) courses each session, as possible. Students have up to six (6) years to successfully defend a dissertation and may petition for a seventh. Based on demonstrated academic ability, students may request to take an additional course during any term. The online program will assist students in the balancing of personal, professional and educational needs.

Admission Requirements

The program will admit students who have expressed a strong desire to do research, practice, and/or teach in the field of leadership and change in the global environment. Students are required to have achieved a minimum GPA of 3.25 on a 4.0 scale while earning a master's degree in any academic discipline from a regionally accredited US institution or nationally accredited from and institution outside the US. All applicants are required to submit a resume or CV, a personal statement regarding her/his interest in global leadership and change. The student will also need to submit three (3) letters of recommendation written by persons well-qualified to speak from first-hand knowledge about the applicant's potential for graduate study. All letters should comment on an applicant's ability to do research and perform the program's required coursework.

Residency Requirements

Residencies are weekend gatherings of active Ph.D. students on the Tiffin University campus; typically, Friday evening through mid-day Sunday in the Spring. To attend a residency weekend, a student must be actively enrolled. Students will be required to attend three residency events as a degree requirement. The third residency involves the development and submission of a paper or presentation proposal for an academic conference, under the direction of a faculty member. Students will be required to attend the conference of submission regardless of final status of the submission. Ph.D. faculty members will attend these conferences and assist in student engagement related to the conference activities.

DOCTOR OF PHILOSOPHY (Ph.D.) DEGREE (continued)

Graduation Requirements

- Complete a minimum of 60 doctoral credit hours of coursework
- Maintain a cumulative 3.25 GPA in all courses and dissertation work
- Completion of all three residency requirements
- Successful defense of dissertation
- All fees paid to Tiffin University for tuition and outstanding obligations

Ph.D. Academic Support Services

While Ph.D. students typically work independently, the Tiffin University program makes a commitment that our students never work alone. Tiffin University employs three, full-time librarians, with one designated specifically as the eLibrarian, from ALA-accredited institutions who support our library resources and services. These librarians are available through email, text, chat, and one-on-one appointments to support student needs. They also work to provide course supplements, research guides and weekly research webinars. Each student is assigned a faculty advisor and the graduate advising department assigns a second advisor. Annual academic progress letters are sent to each student to review their progress and develop planning for each new year. Faculty and staff are responsive and actively engaged in student success and achievement.

Investment and Cost

The cost of the program is \$800.00 per credit hour, with a minimum of 60 doctoral credit hours of coursework and potentially 3-9 credit hours of dissertation coursework required. Tuition rates are the same whether a student is instate, out-of-state, or international. Textbooks and supplies are purchased separately by the student. Students are also responsible for any travel costs associated with required residency weekend attendance.

Grading System

Tiffin University awards Ph.D. credit based on semester hours.

	Quality	
Grade	Points	Remarks
А	4	-
В	3	-
С	2	Must be retaken to receive credit
F	0	Failure
Ι	-	Incomplete Work
WD	-	Withdrew before failing, notifying the Registrar
WF	_	Withdrew failing – withdrew after deadline

Academic Dismissal

If a doctoral student earns a grade of "F" in any course, the student will be Academically Dismissed from the Ph.D. program and will have to submit an application for readmission, but will not be allowed to enroll in any courses until she or he has sat out at least one semester/15 weeks. The student must repeat the course in which she or he earned the grade of "F". A doctoral student may only repeat one (1) course in the entire time of doctoral study at Tiffin University. If a student earns a second "F" in a course, the result will be Permanent Academic Dismissal from the Ph.D. program.

Doctoral Incomplete Policy

If a doctoral student cannot finish the work required in a course by the end of said course, the student may request an Incomplete Grade to be assigned (I). The instructor and the student must submit an Incomplete Grade Contract to the Registrar's Office, indicating that the student is intending to complete all the work required of the course by the deadline indicated on the Incomplete Grade Contract. The instructor, at his or her discretion, may give the student additional time to complete the necessary work, up to the end of the following semester. If the student does not complete the necessary work in the allotted time, the Incomplete grade will automatically become an "F" grade.

DOCTOR OF PHILOSOPHY: GLOBAL LEADERSHIP AND CHANGE DEGREE PH.D. CURRICULUM

RES710 Academic Writing
RES710 Academic Writing
RES722 Quantitative Research Methods
RES730 Statistical Modeling
RES810 Research Prospectus Development
RES811 Research Prospectus Completion (1-6 hours 1-6 hours**
RES820 Research Methods and Design (pre-dissertation)
GLC710 Leadership and Change Theory and Practice
GLC715 Strategic Management Analysis
GLC720 Organizational Theory and Design
GLC725 Marketing Strategy: Concepts and Practice
GLC730 Economic Analysis for Leaders
GLC735 Ethics and Sustainability Issues
GLC740 Change, Innovation, and Entrepreneurial Motivation
GLC745 Digital Cultures and Social Media
GLC750 Communication Theories and Issues
GLC755 Global Leadership Theory and Practice
GLC810 Human Resource Development
GLC815 Advanced Topics in Global Leadership Research
GLC820 International Leadership Experience
DIS895 Dissertation Proposal Development
DIS896 Dissertation Research and Completion
Total
**IF NEEDED students will be encolled in the was each term for DICROG until the discortation is completed

^{(*}IF NEEDED, students will be enrolled in 1 hour each term for DIS896 until the dissertation is completed.

MASTER OF BUSINESS ADMINISTRATION (MBA)

DAX511

Database Design and Data Modeling (3 cr. hours)

This course will investigate principles and practices of database management and design. Student will compare and contrast relational database design, normalization, SQL queries, reports and other interfaces to database data, and documentation. Examination of public sources of data will lead to the practice of applying data sources in real-world examples. This course will utilize spreadsheet (i.e. Microsoft Excel) and database (i.e. Microsoft Access) technology currently used in organizations by applying functions in key field areas such as pivot tables, charts, queries, reports, macros, data load utilities, records and modules.

DAX521

Applied Statistics for Data Analytics (3 cr. hours)

This course will explore techniques to analyze data, produce graphical illustrations and draw conclusions using statistical, data analysis and visualization software packages. Focusing on the central tendency, data exploration and analytics, probability distributions and random variables, students will compare and contrast the basics of statistical inference, testing hypothesis and building confidence intervals, correlation and causation, and simple and multiple regression analysis.

DAX631

Advanced Data Analysis Techniques (3 cr. hours)

Prerequisite: DAX521

This course prepares students for analyzing data using advanced data analysis software and techniques to make decisions on data. Topics include Multivariable Regression, Non-Linear Regression, ANOVA, Cluster and Factor Analysis and Logistics Regression.

DAX641

Data Visualization, Design and Presentation (3 cr. hours)

Prerequisite: DAX631

This concentration capstone course will synthesize the previous learning outcomes in the Data Analytics Concentration to compose and construct a final project demonstrating application of data presentation and design. The design of the final project will focus on visualizing data analysis in real-world application by combining techniques of data modeling and data analytics; data processing; mapping data attributes to graphical attributes; and, constructing strategic visual encoding based on known properties of visual perception. Additionally, students will justify the effectiveness of visualization designs and critical thinking necessary in design decisions. Students will create their own data visualizations, and learn to use visualization tools and software.

ECO524

Managerial Economics (2 cr. hours)

Prerequisite: MGT526

This course builds on basic concepts of microeconomics, and places an emphasis on the firm's use of limited information in an uncertain environment. A global perspective is stressed.

FFE510

Fraud Prevention and Deterrence (3 cr. hours)

There is a fee attached to this course.

This course emphasizes the understanding of fraud prevention and deterrence that are essential to prevent and deter fraudulent activities. The contents within this course focuses on the material that is covered on the Fraud Prevention and Deterrence section on the Certified Fraud Examiners certification of the Association of Certified Fraud Examiners certification of a Certified Fraud Examiner (CFE).

FFE520

Fraud Investigations (3 cr. hours)

This course emphasizes the understanding of fraud investigations that are essential to understanding how to conduct an investigation of fraudulent activities. The content within this course focuses on the material that is covered on the Investigation section of the Certified Fraud Examiners certification and the Association of Certified Fraud Examiners certification of a Certified Fraud Examiner (CFE).

FFE610

Fraud Legal Environment (3 cr. hours)

This course emphasized the understanding of fraud legal environment that is essential to fraudulent activities. The content within this course focuses on the material that is covered on the Legal section of the Certified Fraud Examiners certification of the Association of Certified Fraud Examiners certification of a Certified Fraud Examiner (CFE).

MASTER OF BUSINESS ADMINISTRATION (MBA) (continued)

FFE620

Financial Transaction and Fraud Schemes (3 cr. hours)

This course emphasizes the understanding of financial transactions that are potential indicators of fraudulent activities. An emphasis is also on the understanding of fraudulent schemes that exist. The content within this course focuses on the material that is covered on the Financial Transactions and Fraud Schemes section of the Certified Fraud Examiners certification of the Association of Certified Fraud Examiners certification of a Certified Fraud Examiner (CFE). Students will be required to take the simulated, timed practice exam for the Certified Fraud Examiners certification.

FIN612

Managerial Finance (2 cr. hours)

Prerequisite: MGT526

Financial decision making addressing the structure of capital, its cost, availability, and selection, along with management of cash flows and distributions are the focus of this course.

FIN617

International Financial Management (3 cr. hours)

Prerequisite: FIN612

Structure and operation of global financial markets: The international monetary system, global banking, eurocurrency markets, global securities markets, foreign exchange markets, emerging capital markets, and global portfolio management. Financial skills are required for effective management of companies engaged in international business with an emphasis on international financial management, extension of closed economy financial management techniques to the global market environment. Topics include balance of payments and exchange rate determination, the hedging of exchange rate risk, multinational capital budgeting, political risk management, taxation, the corporate management of short-term and long-term assets and liabilities and financing the global operations of firms.

FIN622

Financial Markets and Institutions (3 cr. hours)

Prerequisites: ECO524 and FIN612

This class introduces students to the institutions and markets that form the worldwide economic system of trading financial and real assets. The course will cover concepts of financial theory, institutional detail, regulations, and the history of the financial markets. Students will be exposed to legal, ethical, technological, and global issues facing financial managers, financial markets, and the financial assets traded in these markets. The course is designed to provide an overview of the financial world, the financial assets that are traded, and the people who participate in the financial markets.

FIN623

Investment Analysis (3 cr. hours)

Prerequisite: FIN612

This class examines the investment process. Students will learn how to put together a portfolio and understand and interpret news about the financial markets. It will discuss different types of securities (bonds, stocks, mutual funds, derivatives) and how they are combined to form a portfolio. It includes background information relative to these securities. This information includes topics such as types of markets, placing orders, and what interpreting stock indices represent.

FIN627

Emerging Markets Finance (3 cr. hours)

Prerequisites: ECO524 and FIN612

This course deals with investment issues that are unique to emerging economies since they are likely to afford significant growth opportunities for global investors. The course will provide a framework for understanding the international financial environment including markets, systems and institutions and will focus on challenges confronting firms that compete in the global marketplace. An array of issues relevant to firms operating on the global stage, including analyzing international opportunities; developing foreign entry, growth and pricing strategies; financing business operations; and leveraging resources and capabilities internationally will be discussed. We will discuss techniques that will enhance investment decision-making by future managers in emerging markets.

HCA541

Managing Healthcare Systems (3 cr. hours)

Prerequisite: MGT522

This course is a comprehensive approach to the multitude of organizations and flow management systems for managing healthcare. Students explore the historical context, social implications, evolution and current state of healthcare services in America. Topics include the types of managed care organizations, provider payment plans, utilization control, negotiations, underwriting and rate setting, and managing efficient and effective organizational structures. The course also addresses marketing and information systems (both onsite and web-based) for business operations and management decision making in the industry.

MASTER OF BUSINESS ADMINISTRATION (MBA) (continued)

HCA553

Current Issues in Healthcare Administration (3 cr. hours)

The course is designed to expose students to significant current issues that impact the healthcare professional. Topic areas will include healthcare industry-specific marketing, technology, finance, human resource management, the political environment, healthcare management culture and other current issues as they relate to the healthcare administrator. Topics will vary as changes to the industry environment dictate.

HCA634

Healthcare Finance and Process Management (3 cr. hours)

Prerequisite: FIN612

This course is designed to educate students regarding the complex and volatile aspects of healthcare financial management and how these aspects affect the processes associated with provide healthcare services in a variety of healthcare settings. Topics address organizational behavior while focusing on wage and benefit factors, operating revenue by payer sources, healthcare tax status information, managing capital, capitation and fee-for-service reimbursement, healthcare reform regulatory requirements related to reimbursement for all sectors in the industry, capital and financial budgeting and forecasting, managing inventory, strategic planning, and healthcare ratio analysis. Students investigate the application of financial management to an industry where reimbursement from payers has declined for over a decade while the demand for technologically advanced and expensive healthcare services will soon meet a breaking point. The social justice issues of quality, access, and cost for healthcare services is examined within the reality of available funds to provide such services.

HCA643

Healthcare Policy, Law, and Ethics (3 cr. hours)

This capstone course will require students to examine general healthcare administration issues within a framework of legislative issues and their impact on healthcare systems in the United States. Special emphasis will focus on the changes in federal governmental regulations and their impact on quality and financial administrative issues. Through the case study approach involving politics, policy, regulatory environments, economics and ethics, students will critically analyze issues for both healthcare providers and organizations related to corporate governance, personal choice, and regulatory compliance. Topics will include applied ethics, conflicts of interest, and allocation of scarce resources, FDA regulations, confidentiality, payment policies, patient rights, data security, professional liability, and global competition.

HRM610

Negotiations and Conflict Resolution (3 cr. Hours)

This course explores the nature and steps in negotiation strategies for conflict/dispute resolution, labor/management relations and mediation. In addition, the student evaluates interpersonal skills in order to achieve positive outcomes.

HRM611

Human Resource Planning & Talent Acquisition (3 cr. Hours)

Prerequisite: MGT522

This course focuses on workforce planning, recruitment, and selection as tools for facilitating the achievement of organizational goals. Topics covered include short and long term human resource planning, job analysis, internal and external recruitment processes, selection tools, and organizational entry/socialization.

HRM612

Talent Development & Performance Management (3 cr. hours)

Prerequisite: MGT522

This course centers on training and developing employees and aligning their performance with organizational goals. Topics include: performance appraisal and feedback; compensation, benefits and total rewards; training and development; and human resource information systems (HRIS).

HRM613

Strategic Human Resource Management (3 cr. Hours)

Prerequisite: MGT522

This course explores the use of human resource strategies and practices in creating and sustaining competitive advantage for the organization. Topics include: measurement of human resource outcomes and the impact on the bottom line; human resource and organizational strategy; human resource and globalization; and human resource role in other strategic management decisions.

LDR531

Individual Leadership & Influence (3 cr. hours)

Course focus will be on learning to make a difference as a leader. Discussion and utilization of practical principles of leadership with an emphasis on integrating theory and practices are included. Students will work to create a model and set of related perspectives about how one can become a better leader of one's self as well as the organization.

LDR610

Leadership Behavior and Change Dynamics (3 cr. hours)

Prerequisite: LDR531

This course utilizes organizational theory to develop understanding of how individual and group behavior develops leadership and transforms change. This course will include an exploration of the technical, economic, and social dynamics associated with the change process; and, the role of the leader as a change agent. Students will build skills to alter behaviors through negotiation, assessment and diagnosis, action-planning, implementation and evaluation.

LDR611

Systems Thinking & Innovative Teamwork (3 cr. hours)

Prerequisite: LDR531

This course will focus on an analysis or organizational leadership and the practice of leading and managing teams. An analysis of systems thinking will explore different organizational structures through intellectual, psychological, political and social sources of leadership. Utilizing the theoretical foundation and practical applications of nonprofit, government and corporate organizations will provide a strategic understanding of leadership elements. The concepts of transformational, transactional and other leadership styles are continually examined in global organizations. Students are encouraged to develop their leadership skills through strong communication, negotiations, role development, and research projects.

LDR670

Leadership Internship (3 cr. hours)

Prerequisite: Final course in MBA Leadership Concentration course (or set elective)

Tiffin University internship programs require students to apply their learning in a real work setting. This internship provides students with the opportunity to undertake professional level employment that leverages their MBA studies and supports their career objectives while earning credits toward their degree. A minimum of 200 hours will be spent with the employer and supervised by a member of the business faculty.

MGT515

Managerial Business Foundations (2 cr. hours)

This course is a foundational MBA course for non-business undergraduates. The course will focus on critical thinking and reasoning skills by building knowledge in the qualitative areas of business. Students will be exposed to common professional components within the Tiffin University MBA program in the areas of business, including problem solving, communication, ethics, globalization marketing and leadership.

MGT516

Foundations of Quantitative Business Methods (2 cr. hours)

This class is for the MBA students whose undergraduate studies and/or experience need to be supplemented by an additional course in the quantitative skills necessary to be successful in the Tiffin University MBA program. The course provides an overview of foundational skills in the quantitative areas of Accounting, Economics, Finance, Information Systems, and Operations management.

MGT522

Management of Human Resources (2 cr. hours)

The focus of this course is the human side of enterprise. The sub-functions of human resource management, diversity in the workplace, rights of the individual, and the various legal and ethical issues in the area are addressed.

MGT526

Quantitative Business Analysis and Research (2 cr. hours)

This course focuses on developing the use of statistical analysis necessary to develop managerial problem solving techniques. Additionally, students will learn how to apply this analysis to research methods and tools used by decision makers in organizations.

MASTER OF BUSINESS ADMINISTRATION (MBA) (continued)

MGT614

Global and Transnational Management (2 cr. hours)

This course deals with the management of multinational enterprises and managing in a global economy. Building on the interdisciplinary knowledge gained throughout the program, this course deals with cross-cultural issues, sociopolitical and economic concerns, and international strategic management.

MGT621

Organizational Analysis and Design (2 cr. hours)

Prerequisite: 12 hours of previous graduate coursework

The examination of organizations in terms of patterns in design and operation through topics including organizationalenvironment interface, structure, technology, and socio-technical systems and culture are the basis for this course.

MGT622

Strategic Management (2 cr. hours)

Prerequisite: This course to be taken in final semester of MBA program.

Strategic Management is required as a capstone course in the MBA curriculum because it involves the most sophisticated and comprehensive approach to the process of organizational management. Key elements to the understanding of strategic management are: Internal organizational analysis, analysis of the external environment, and directing a successful fit between the organization and its environment.

MGT623

Legal and Ethical Issues in Management (2 cr. hours)

The ethical and legal issues facing managers in the public and private sectors are the focus of this course. Current issues, regulations, trade practices, and liability will be discussed.

MGT630

Innovative Decision Making (2 cr. hours)

Prerequisite: This course to be taken in final semester of MBA program

This course explores the various aspects of decision making in business organizations. Primary attention is given to the processes that surround and shape the decision making process. Information processing, attention allocation and preference processing are also examined. Attentional biases and other decision making pathologies are examined in the hopes of improving the decision making process. a power-based model of decision making is also addressed.

MGT690

Special Topics (2 cr. hours)

The global, cultural, economic, legal, and competitive environment of business is constantly changing, therefore the MBA curriculum also includes a class that focuses on a topic that is especially relevant at the time the MBA cohort is preparing to graduate. Past examples include events such as the impact of potential terrorism on business or ethics in the wake of the Enron and other financial scandals that were timely and focused on that moment in time.

MKT523

Marketing Management (2 cr. hours)

This course examines the role of the marketing function of firms participating in both consumer and business markets, with emphasis on tactical and operating decisions and decision-making processes. Areas studied include market and customer analysis, market segmentation, and marketing mix tactics and implementation.

MKT526

Information Systems for Marketing (3 cr. hours)

Prerequisite: MKT523

This course provides students with the key concepts and tools to turn raw data and information into useful marketing intelligence. Students will examine new and existing technologies for data mining and market information access to assist in strategic decision-making. The course will provide an understanding of the role of integrated marketing communications in the overall marketing program and its contribution to marketing strategy.

MKT623

Strategic Brand Management (3 cr. hours)

Prerequisite: MKT523

Course will address the strategic importance of branding and will focus on the design and implementation of marketing programs and activities to build, measure, and manage brand equity. It addresses 3 important questions: (1) How do you build brand equity? (2) How can brand equity be measured? (3) How do you capitalize on brand equity to expand your business?

MKT627

Global Marketing Management (3 cr. hours)

Prerequisite: MKT523

This course will focus on the application of marketing principles in the globalized markets of the 21st Century. The combination of global free trade philosophies with local market conditions present an array of opportunities and concerns that need to be understood and managed throughout the world. The course will emphasize the global nature of these decisions and their impact on the management of products, services, brands and new market development.

MKT631

Marketing Field Analysis (3 cr. hours)

Prerequisite: This course will be the last course in the marketing sequence.

The objective of this course is to develop analytical skills in the formulation and implementation of market driven strategies for selected products and/or services. Students will create a portfolio of their MBA Marketing activities in addition to any professional experience.

SMG532

Communication and Fund Raising in Sport (3 cr. hours)

Students will recognize communication as integral to the management, marketing, and operational goals of sport organizations at all levels. Students will also recognize the needs of professional and volunteer fundraisers in an exploration of the tools, tips, and techniques used to fundraise through solicitation, events, and grants common in the sports industry.

SMG634

Business Strategies in Sport (3 cr. hours)

The case study approach will be used in a critical analysis of business concepts related to decision making, leadership, ethics, communication, marketing, sponsorship, budgeting, policy development, public relations and fundraising in the sport industry.

SMG637

Personnel Management in Sport (3 cr. hours)

This course provides a study of the principles of personnel management including recruiting, staffing, development of human resources, maintaining a favorable work environment, compensation administration, benefits, security, and system appraisal as they apply to sport agencies. The course emphasizes the value of diversity and inclusion in human resource practices of sport organizations.

SMG670

Sport Mentorship (3 cr. hours)

Prerequisite: This course will be taken as the last course in the Sports Management concentration.

Students are required to participate in 200 contact hours of field experience under the direction of an approved mentor in the sports industry. To enroll in the mentorship, students must complete an online application the semester prior to the requested course enrollment period. Students will maintain an e-portfolio and engage in professional development / career management activities as part of their course requirements. Students must have completed a minimum of 12 graduate credit hours with a minimum GPA of 3.0 for eligibility to enroll in the mentorship.

MASTER OF EDUCATION (MEd)

EDU306

Emerging Pedagogies and Critical Design (3 cr. hours)

What does it mean to be a critical instructional designer? How can we design and develop courses that do the least amount of harm to the most vulnerable populations at out institutions, offices, etc.? In this course, learners will be looking at the work of instructional designers, educators, technologists, and activists who are questioning the practices of white, colonial education and instructional design practices. We will look at the critical instructional design, design justice and other emerging pedagogies and framework to start centering out work. We will explore a few ethical decision-making frameworks, as well as how other professionals integrate ethics into their work.

EDU501

Instructional Design, Development, & Evaluation (3 cr. hours)

This course covers the process of instruction through the analysis of learning needs and systematic development of learning materials. This course covers how technology and multimedia can be used as tools to enhance instruction and the assessment of the learning process.

EDU502

Universal Design for Learning (3 cr. hours)

This course prepares students to design educational materials and user experiences for maximum benefit by all students, regardless of physical, cognitive, or emotional challenges. As a foundation, students first learn about accessibility standards and techniques to ensure equal and comparable access to course materials. Extending past a compliance approach to accommodating learners with special needs, students then learn to apply Universal Design for Learning (UDL) and User Experience (UX) principles to create engaging course content, navigation, and interfaces for ALL students.

EDU503

Implementation of Content (3 cr. hours)

The course covers considerations related to the practical aspects of the planning, delivery, and evaluation of content. In this course, students will prepare an implementation plan based on a specific use case, decide on an appropriate delivery move, and prepare supportive materials.

EDU514

Higher Education Administration Writing and Processes (2 cr. hours)

Students will be able to effectively communicate their knowledge to others inside or outside their organization through researching, writing, and editing documents in a variety of genres pertaining to their profession. Documents examined include, but are not limited to: proposals; reports; and presentations.

EDU520

Issues in Student Affairs (2 cr. hours)

All colleges and universities center around students. This course focuses on issues that students face on campus, as well as issues that colleges and universities face as they try to help students live and learn in a higher education context. Topics include philosophies of student affairs, student success, organization, problems, and future directions of student affairs.

EDU532

Diversity in Education (2 cr. hours)

This course provides understanding of cultural, ethnic, economic, gender, and racial differences and similarities in American society; focuses on educational organizations implementing successful strategies of working successfully with the needs of diverse students to insure high quality educational outcomes.

EDU541

Educational Research (2 cr. hours)

Introduces methods of research in education; emphasizes research strategies and analysis of descriptive and judgmental information for selecting, planning, and evaluating research problems; uses library resources, data gathering, and writing a research proposal.

EDU552

Educational Leadership (2 cr. hours)

Emphasizes the philosophical, social, and political aspects of educational leadership; examines research on best practices in developing and adapting curriculum to impact positively students with disabilities; examines the varying models that support curriculum and instructional approaches with the aim of preparing educators for curricular leadership roles within their own school settings.

EDU572

World History of Education (2 cr. hours)

Surveys education from ancient Judaic schools to major contemporary education developments; emphasizes institutional developments and cultural events that have accompanied them; reviews historical background of contemporary theory, practice, and reform.

EDU585

Student Enrollment and Retention (2 cr. hours)

This course covers a systematic set of activities designed to enable educational institutions to exert more influence over their student enrollments, ways to attract and retain a pool of students based on the goals of the educational organization in selectivity in enrollment practices. The student will learn the procedures involved in the application process, methods of marketing the university and programs to attract applicants to the university. The course will also cover predictive models. The course will focus on undergraduate enrollment, covers both graduate and professional school enrollment. Students learn the roles involved in admissions and retention of students through academic, social and athletic integration.

EDU590

Assessment and Student Learning (2 cr. hours)

This course introduces how to develop assessment programs to support student learning. Higher education administrators will need to understand assessment techniques. In addition, the student will learn how to employ the applicable assessment strategies to insure that the goals of the organization are ultimately attained. The student will learn to identify evidence and use this evidence for assessment of and improvement of program objectives. This course will contain assignments that will guide the student in performing effective, high quality assessment and program evaluations.

EDU601

Designing for Contemporary Issues in Education (3 cr. hours)

Instructional designers today may have many decisions placed upon them, whether they are working in higher education or corporations. In some cases, you will be asked to be the point person for making decisions about software, LMS'S, privacy, VPATs, ext. In this course, we will look at some of the issues that have come up (and are on the horizon) for instructional designers. Building on your emerging theories course, we will look at how to apply ethical frameworks to practical situations.

EDU602

Strategic Communication for Instructional Designers (3 cr. hours)

This course equips instructional designers with skills set in strategic communication necessary to navigate human interactions in complex organizations. Students learn to recognize and to assess conflict styles in power-up and power-down dynamics, in order to focus on collaborative outcomes. Emphasizing active listening, students hone skills of audience analysis to discern the needs orientation apparent within a giving learning context. Learners explore the rhetoric of intervention to advocate, when necessary, for pedagogical practices.

EDU603

Emerging Pedagogies and Critical Design (3 cr. hours)

What does it mean to be a critical instructional designer? How can we design and develop courses that do the least amount of harm to the most vulnerable populations at our institutions, offices, etc.? In this course, learners will be looking at the work of instructional designers, educators, technologists and activists who are questioning the practices of white, colonial education and instructional design practices. We will look at the critical instructional design, design justice and other emerging pedagogies and frameworks to start centering our work. we will explore a few ethical decision-making frameworks as well as how other professions integrate ethics into their work.

EDU615

Ethical & Legal Issues in Education (2 cr. hours)

Develops knowledge, skills, and attitudes essential for making responsible professional decisions based on legal and ethical principles relevant to curriculum, students, liability, and finance. Emphasis on case studies related to curriculum and instruction.

EDU624

Crisis Prevention and Intervention in Education (2 cr. hours)

This course will cover effective institutional management of crises impacting students and the stability of the educational organization. The curriculum covers an overview of the types of threats and hazards facing higher educational institutions. The student will learn traditional crises models of response, but also identify models of prevention. Identification of risk factors impacting organizational security will be covered, including student and employee mental health issues, alcohol and other drug use, and campus violence. Students will learn to structure systems to manage immediate emergency situations, and use assessment tools to identify changes in processes to enable strengthened safety structures. Students will learn to engage with the community and law enforcement to prevent and manage campus crises.

EDU625

Functions of Web Based Apps in Education (2 cr. hours)

This course guides educators in transforming curriculum and courses through using web sources and applications. The course covers construction of curriculum delivery using apps. Both open web source apps and open source materials through app delivery are covered. The course will cover newly developed apps that can be used to support educational objectives.

EDU635

Human Resource Management in Educational Organizations (2 cr. hours)

This course focuses on the organizational systems and activities that colleges and universities can use to create effective management of both faculty and staff employees. Topics included in this course include information systems and management of employee information, strategic planning for organizational needs and productivity, human resource processes, legal regulation and unionism and collective bargaining.

EDU640

Higher Education Finance and Budgeting (2 cr. hours)

This course focuses on the language and processes in budget development and management. A study of budgeting models for public and private organizations. This course includes the factors involved in implementing institutional budgets. Application to case studies.

EDU642

Higher Education Athletic and Sports Management (2 cr. hours)

This course focuses on a general understanding of the administration of athletic programs in higher education. Topics covered include the legal and ethical aspects in athletic department management, recruitment, educational support programs for athletes, media communication, promotion, finance, and event management.

EDU646

Connecting Research, Theory, and Practice through Philosophy, Psychology, and Sociology (2 cr. hours)

Students will examine major philosophical theories in education and connect these concepts to pedagogical practices and student understanding. Psychological and sociological development are examined through a practitioner's lens and addresses issues that may impact future practice, such as: technological advances; current issues; and trends in American Education. This analysis will lead students to develop their own Personal Philosophy of Education, constituting as the final project for the course.

Graduate Course Descriptions

ENG501*

Introduction to Graduate Writing* (3 cr. hours)

Offered Fall, Spring, and Summer

Prerequisite: Bachelor's Degree and University placement

Cannot be used to fulfill graduation requirements.

This course emphasizes writing style and academic tone appropriate for graduate level writing, skills such as thesis development and argumentation, and documentation in the MLA and APA formats.

MASTER OF HUMANITIES (MH)

ART515

Teaching College Art (3 cr. hours) Offered Summer

This course investigates the practical issues and challenges of teaching art in a college setting, including teaching studio art, art appreciation, and art history. Students will learn to develop effective syllabi, identify and articulate learning objectives, design effective projects, teach with artifacts and objects, facilitate engaging discussions, and methods of assessment in the arts and the critique process. Students will develop a portfolio that includes a teaching philosophy, syllabi, and sample lesson plans. Problem solving on the individual and group level will be stressed. Note: This course will require several scheduled live chat sessions.

ART524

Creativity and Its Development (3 cr. hours) Offered Summer

This course is a study of how artists, writers, composers, and scientists develop creativity and how to generate new ideas, considered from psychological, educational, and artistic points of view. Readings from psychologists, philosophers, artists, and student contributions will help examine this broadly defined field. In this seminar-style course, the creative process will be examined from various angles. Students will participate in the analysis of theories

of creativity, experiments in their own creative processes, and through examination of the work of other artists. This course investigates artistic decision-making by involving students in the creative process and examining the psychology, sociology, and biology of creation. A combination of independent study and seminar, students design, research, and produce artistic work focused on their individual interest within the arts; collectively, the students examine the nature of creativity and art. Students analyze artistic choice by examining works of art, researching and discussing the artist and context, and participating in workshops with visiting teaching artists.

ART525

History of Photography (3 cr. hours) Offered Fall

This course surveys topics in the history and cultural uses of photography in Europe and the US in the 20th and 21st centuries. Starting with the origins of photography in Enlightenment and early Industrial Revolution Europe, students examine the role of the daguerreotype in the U.S., and photography's role within war, western expansion, and social Darwinism. There will be discussions on the establishment of elite art organizations in Europe and the U.S. by the 1890s concurrent with the flood of mass consumer photography and commercial production. The course will then examine major developments and uses of photography such as magazine journalism, advertising and fashion, and social documentary as well as photographic practices linked to art movements like constructivism, surrealism, documentary realism, and formalism. It will conclude with a look at the more contemporary postmodern practices, which foreground the question of photography's social and psychic operations. Special attention will be paid to the interrelations among photography's diverse cultural uses and the terms in which debates about the medium's unstable art status have played out.

ART530

Cult and Independent Film (3 cr. hours) Offered Summer

This course examines various cult films and the cult film phenomenon. From the definition (or designation) of "cult" to the unusual yet vital role in society this non-genre fills, the cult film does not fit into traditional critical rhetoric. Instead, by being a marginalized area of film, the cult film and the audiences of this phenomenon deconstruct mainstream film entertainment and analysis.

ART533

Film Censorships (3 cr. hours) Offered Fall

This course focuses on social and cultural aspects of film censorship while in its examination of key issues and events in the history of film censorship in the United States. Film clips and images will be available for viewing on the course site, but members of the class may be required to view several full-length feature films on their own. These films are readily available in the United States for purchase, rental on DVD, or rental through an online streaming service such as provided by Netflix and Blockbuster. If some titles are not available to some students, alternative titles will be offered.

ART534

Third Cinema (3 cr. hours)

Offered Spring

This course surveys the history and theory of what is currently understood as "Third Cinema." This course will concentrate on films and filmmakers from Africa, Latin America (Central and South America), the Indian Subcontinent, the Middle East, East and Southeast Asia, and Turkey. "Third Cinema" can be thought of in a number of ways, and its definition, like the world, is changing rapidly. Therefore, part of the task of this course is to critically and thoughtfully negotiate the slippery terrain of what "Third Cinema" might be. Briefly, broadly, and as a starting point, Third Cinema can be thought of as cinema produced in what is sometimes referred to as the "Third World": films that are politically or socially conscious (though not always) from these regions and countries; and/or a type of cinema from these regions or countries that is neither a Hollywood style entertainment cinema ("first cinema") or European style Art Cinema ("second cinema"). Film clips and images will be available for viewing on the course site, but members of the class may be required to view some full-length feature films on their own. These films are readily available in the United States for purchase, rental on DVD, or rental through an online streaming service such as provided by Netflix and Blockbuster. If some titles are not available to some students, alternative titles will be offered.

ART535

Classic Hollywood Cinema (3 cr. hours)

Offered Summer

This course explores the popular reception, historical and technological advents, and narrative, aesthetic and cultural aspects of the "Golden Age" of cinema as it developed in the United States. The time period is roughly 1929-1945, though some consider it to extend through 1950 and even 1960. Film clips and images will be available for viewing on the course site, but members of the class may be required to view some full-length feature films on their own. These films are readily available in the United States for purchase, rental on DVD, or rental through an online streaming service such as provided by Netflix and Blockbuster. If some titles are not available to some students, alternative titles will be offered.

ART561

Survey of Western Art History (3 cr. hours)

Offered Spring

This course is an introduction to the art of the West from prehistory to the present. Works will be studied within their historical, religious, political, economic, aesthetic, and social contexts. Methodologies of the discipline of art history will be explored, as well as primary source texts from the cultures in which these works were created.

ART562

Film Theory (3 cr. hours)

Offered Fall

This course is required for all students in the Film Concentration.

It will explore the development of ways of thinking, talking, and writing about film in a manner that goes beyond movie reviews or personal evaluations. Students will engage film theory from early classic theory to contemporary forms of film analysis. Film clips and images will be available for viewing on the course site, but members of the class may be required to view some full-length feature films on their own. These films are readily available in the United States for purchase, rental on DVD, or rental through an online streaming service such as provided by Netflix and Blockbuster. If some titles are not available to some students, alternative titles will be offered. This course is required for all students in the Film Concentration.

ART563

Art and Culture of the Graphic Novel (3 cr. hours) Offered Summer

This course will examine the form of the graphic novel and its critical and cultural impact. Comics and graphic novels have a significant influence on American popular culture but have only recently received serious scholarly attention. This course will explore the history of the graphic novel, some of the theories surrounding image-text sequential art, and the different uses of the graphic novel as a form of storytelling. We will examine the graphic novel as an art form, and analyze the role of the comic and graphic novel in American culture. Particular attention will be paid to the superhero genre, as well as to the contemporary trend of autobiographical and literary graphic novels and an investigation of graphic novels worldwide.

ART623

Aesthetics (3 cr. hours)

This required core course provides students with an overview of aesthetics as it embraces a philosophy of art, beauty, and taste and investigates the ways in which humans create, experience, and evaluate the fine arts. Class discussions will focus on artistic masterpieces from a number of disciplines including music, drama, literature, painting, and sculpture. Throughout the course, students will analyze readings that explore philosophical issues and historical problems of various theoretical approaches to art and will include discussions on the nature and function of the artist, the intrinsic significance of an artistic object, and the concepts of aesthetic value, experience, attitude, and criticism. An emphasis will be placed on developing a personalized philosophy of art.

ART624

Women and Art (3 cr. hours)

Offered Spring

Art history as a discipline has expanded over the last thirty years to move beyond formalism and connoisseurship to include divergent perspectives in theory and visual culture. Feminism provides a framework to examine the intersections of race, gender, and sexuality to challenge the idea of art history as a unified discourse. This course will examine the impact of women on the arts in 3 ways. It will examine the theories of feminism, race, gender, and sexuality and explore how these theories are expressed in the visual arts. The course will also survey the lives and contributions of women artists from the Renaissance to the present, and the shifts in the portrayals of women, and criticism of female artists over that time period.

ART630

Topics In Non-Western Art (3 cr. hours)

This is a comparative study of art from select regions, cultures and traditions from ancient times to modernity. Art from Asia, Africa, the Americas and the Middle East will be examined. We will examine how art in these regions played an integral part of culture. A discussion of Orientalism and contemporary art from these areas will challenge the notion of Modernism as a Western system, and demonstrate how art is a global practice.

COM520

Philosophy of Communication (3 cr. hours) Offered Summer

This course is a survey of the genealogy of communication and how communication creates shared experiences

between people. Through a collection of readings, students will examine how and why society thinks about communication the way it does. Philosophy of Communication is generally concerned with analytical, theoretical and political issues that cross different discipline boundaries. It explores how people live their lives and deal with the conflicts that are inevitable whenever communication occurs in a society, whether in person, in groups, electronically or through the mass media. Throughout the course, students are exposed to the broader study of the field and how it relates to contemporary philosophical arguments, positions and concerns. By studying the historical and social contexts for communication, students will come to understand and appreciate how meaning is created through human interaction, more about themselves and how they relate to others.

COM522

Logic, Reasoning, and Persuasion (3 cr. hours) Offered Summer

This course studies the development of reasoning and formal logic and its relationship to persuasion and argumentation. It provides an overview of logical thinking, distinguishing rational inquiry from mythological inquiry and regulative thinking from associative thinking. Students will learn to articulate logical thinking or reasoning as a process of making logical argument and will discuss 3 basic modes of reasoning in persuasion and argumentation: deduction, induction, and abduction, explaining their practical applications in the studies of humanities. Students will also be introduced to possible world semantics and thought experiments, which help participants to build logical foundations for developing rational, independent, critical, and creative thinking.

COM531

Transmedia Storytelling (3 cr. hours) Offered Fall

Transmedia storytelling engages audiences across media multi-dimensionally. Students learn to provide critical information, back story, and details of an ongoing narrative through multiple media means such as comic books, films, television programs, web content, mobile content, social networks, and games, creating a more expansive and immersive experience for the audience. The course examines the role and structure of narrative in audience engagement and the dynamic trends in media content development impact consumers. Students will analyze case studies, and upon completion of this course, evaluate and develop a transmedia story-strategy.

COM532

Documentary Film (3 cr. hours) Offered Spring

Documentary films have emerged as a popular medium for non-fiction storytelling. This course will give a conceptual overview of the form, strategies, and conventions of documentary films and videos. We will screen historical and contemporary documentaries to examine questions of defining the genre, ethical dilemmas, the debate over objectivity, and the ways that documentaries can stimulate critical thinking about the construction of our social world. Students will need to join a movie subscription service to gain timely access to the films for each week. Please note that it will be very difficult to access these films outside of the U.S., and so students living internationally are advised to check on the accessibility of the films before registering for this course.

COM580

Politics and the News (3 cr. hours)

Prerequisite: Completion of 12 hours in the Master of Humanities program

This course will critically analyze how the news media influenced public discussion of political and social issues in the 20th and 21st centuries, as well as examine how these issues were debated in the news. Drawing on readings from political science, communications, and history, students will also examine how political powers in mass democracies use the news media as a mechanism of persuasion and social control.

COM610

Teaching College Communication (3 cr. hours)

Offered Fall

This course explores theories, methods, and practices of teaching communication. Both practical strategies and theoretical paradigms will be covered. The goal of the course is to improve pedagogical skills and improve your understanding of teaching.

COM625

Philosophers and Philosophies of the Axial Age (3 cr. hours)

This course will examine the axial age, a period in history from 800 BC to 200 BC which, according to German philosopher Karl Jaspers, was a time when common precepts in philosophical principles appeared in China, India, the Middle East and the West. Jaspers saw this time as pivotal in human evolution in that the philosophical and spiritual principles emerging throughout these regions seeded the world's major religions and contemporary philosophical

beliefs: Confucianism and Taoism in China, Hinduism and Buddhism in India, philosophical rationalism in Greece, and monotheism in Israel that formed the basis of Rabbinic Judaism, Christianity, and Islam. This was also a time of great violence and brutality, to which the axial sages spoke and uniformly called on people to be compassionate and ethical in their relations with others. The idea of the Golden Rule 'do unto others as you would like done to yourself' became a universal cornerstone of religious and philosophical teaching.

COM630

Issues in Cyberspace (3 cr. hours) Offered Spring

This course explores some of the social, cultural, legal and political issues associated with the evolution of the online world or Cyberspace. From its origins as a government sponsored communications network, the Internet has evolved to become the center of information society. This course examines the boundaries of online behavior and freedom of expression when it comes to issues such as privacy, piracy, copyright, anonymity, libel, cyberbullying, indecency, and social networking just to mention a few. Topics are covered through a series of readings, reflections, exploration of web sites, online exchanges and writing assignments that look at how the issues evolved and the different ways of addressing them.

COM631

New Media (3 cr. hours)

Offered Fall

This course examines the origins and evolution of new media and its social, cultural, legal, and political implications. From social media such as Facebook and Twitter, to blogging, Wikipedia, YouTube, smart phones and tablets, online and new media are changing our culture and society in significant ways. As media technologies evolve, they are producing new contexts for engagement and raising important questions related to issues such as identity, community, civility, privacy and freedom of expression. How people relate to each other in this electronic environment is changing our culture and society in ways we are just now beginning to understand. Through a series of readings, online explorations, discussions, interactions and writing assignments, students will come to understand the characteristics and implications of new media and their impact on our society.

ENG505

Graduate Rhetoric and Composition (3 cr. hours)

This course strengthens students' writing ability so they can write appropriately at the graduate level. It also provides a foundation of knowledge in rhetoric and composition for students wishing to teach college level writing. The course will be organized around the five canons of rhetoric: Invention, Arrangement, Style, Memory, and Delivery.

ENG506

Introduction to Linguistics (3 cr. hours)

Prerequisite: MA Core Courses

Students will learn the basics of each linguistic sub-field: phonology, morphology, syntax, semantics, and pragmatics. Students will also explore the many types of linguistics such as historical linguistics, applied linguistics, sociolinguistics, and so on. By understanding how languages work, students will be able to more effectively compose appropriate text and help students to do the same, should they so choose.

ENG515

Teaching College English (3 cr. hours) Offered Summer

This course will investigate both theoretical and practical issues related to teaching First-Year composition. Topics will include developing effective syllabi, identifying and articulating learning objectives, designing effective writing assignments, assessing college writing, understanding and creating rubrics, and developing an effective critique process. Students will develop a portfolio that includes a teaching philosophy, syllabi, and sample lesson plans. The final assignment will be the development of a syllabus with a paper explaining the rationale for that syllabus in terms of pedagogical goals for the course and best teaching practices.

ENG517

American Literature: 17th-18th Century & Native American Literature (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover American literature during the 17th and 18th Centuries as well as Native American literature. Students will learn the basic tenets of each time period as they read some of the more popular texts of each time period. This course will contain a mix of genres including poetry, novels, short story, and nonfiction prose.

ENG518

British Literature through the Renaissance (1660) (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover British literature from the medieval period through the Renaissance. Students will learn the basic

tenets of each time period as they read some of the more popular texts of each time period. This course will primarily be studying poetry and nonfiction prose since prose fiction did not appear until later.

ENG521

World Literature I: African & Latin American Literature (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover literature from the African continent as well as literature from Latin America. Students will learn the basic tenets of the literature of the regions as they read some of the more popular texts from each culture. This course will contain a mix of genres including poetry, novels, short story, and nonfiction prose.

ENG525

Research Methods (3 cr. hours) Offered Fall, Spring, and Summer

Prerequisite: ENG505

This course is a practical introduction to doing research in graduate school. It will introduce ways to "join the scholarly conversation" in their chosen concentration, including finding, evaluating, and using appropriate graduate-level sources. The course will begin with a discussion on the difference between an undergraduate and a graduate education, including expectation in the classroom, and how to move to practical skills in working with primary and secondary sources, including the importance of the peer review. Students will ultimately write a critical history on a topic or text of their choice, with help from the instructor.

ENG526

Critical Thinking & Reading (2 cr. hours)

Offered Fall, Spring, and Summer

This course will strengthen students' critical thinking skills at the graduate level by reading classical texts such as Plato's Republic and Aristotle's Poetics. Students will also strengthen their reading skills by reading and analyzing professional journal articles. The course will teach students techniques to thoroughly understand graduate level texts and to critically think about those texts both philosophically and in a research context.

ENG530

The Culture and Literature of Modernity (3 cr. hours) Offered Fall

Readings in cultural and literary identity: 1880-1920. Coming after Karl Marx, Charles Darwin, and Sigmund Freud, the style and traditions of literature, music, dance, and art took on a new reality that shattered old artistic conventions. The course will examine the novels of Virginia Woolf and James Joyce, the music of Igor Stravinsky and American jazz artists, the art of the cubists, the dance forms of Isadora Duncan and the evolution of modernism.

ENG605

Advanced Grammar (3 cr. hours)

Prerequisite: MA Core Courses and ENG506

Students will learn the prescriptive grammar rules for Standard American English. The course will cover the form and function of all parts of speech as well as morphological and syntactical grammar rules. Students will analyze and create sentences in order to understand first the rules of words, then phrases and clauses, and finally complete sentences.

ENG608

History of the English Language (3 cr. hours)

Prerequisite: MA Core Courses, ENG506, and ENG605

This course studies the history of English and how the language has evolved from the Old English period through to modern English. Students will analyze the purpose of language and how language changes over time and place, including dialects, pidgins, and creoles. The course will begin with a brief review of modern prescriptive English grammar and introduction to the International Phonetic Alphabet (IPA). The course will also require some translation from Old and Middle English.

ENG610

Technical Writing (3 cr. hours)

This course is a continuation of the graduate level Business Writing course. Student will learn the basics of technical writing including genres of the field such as fact sheets, instructions and usability tests. Emphasis will be placed on writing for an audience and purpose-driven writing, including writing in the STEM fields. The course will also briefly cover the principles of design layout for creating documents and website that look professional. Lastly, student will work with case studies to help them gain as much experience as possible.

ENG615

Ethics in Business and Technical Writing (3 cr. hours)

This course examines ethics and ethical issues in the field of business and technical writing. Beyond communicating information accurately, ethics involves addressing stakeholders' concerns, knowledge of legal issues in writing, appreciation of writing's effect on different cultures, accessibility issues and other issues of this nature. Student will analyze case studies to determine ethical issues and resolutions.

ENG617

American Literature: 19th Century to present & African American Literature (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover American literature from the 19th Century to the present as well as African American literature. Students will learn the basic tents of each time period as they ready some of the more popular texts of each time period. This course will contain a mix of genres including poetry, novels, short story, and nonfiction pose.

ENG618

British Literature: Restoration (1660) through Modernism (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover British literature from the Restoration period onwards to the modern period. Students will learn the basic tenets of each time period as the read some of the more popular texts of each time period. This course will contain a mix of genres including poetry, novels, short story, and nonfiction prose.

ENG621

World Literature II: Asian & Middle Eastern Literature (3 cr. hours)

Prerequisite: MA Core Courses and ENG564

This course will cover literature from Asia as well as literature from the Middle East. Students will learn the basic tenets of the literature of the regions as they read some of the more popular texts from each culture. This course will contain a mix of genres including poetry, novels, short story, and nonfiction prose.

ENG531

Studies in Genre Fiction (3 cr. hours)

Offered Summer Prerequisite: HUM510

This course critically examines a variety of forms of genre fiction, including but not limited to science fiction and fantasy literature, gothic and horror fiction, young adult fiction, children's literature, romance and western literature. The characteristics, limits, and boundaries of genre will be explored along with a consideration of these literatures from theoretical and sociological perspectives.

ENG541

Creative Writing Workshop: Short Story (3 cr. hours) Offered Spring

The Creative Writing Workshops are writing courses in the tradition of the classic writer's workshop with the advantage of being online. Students will write and criticize their own and each other's material in light of critical study of the writing of short fiction.

ENG542

Creative Writing Workshop: The Novel (3 cr. hours) Offered Fall

The Creative Writing Workshops are writing courses in the tradition of the classic writer's workshop with the advantage of being online. Students will write and criticize their own and each other's material in light of critical study of the writing of a novel.

ENG543

Creative Writing Workshop: Poetry (3 cr. hours) Offered Summer

The Creative Writing Workshops are writing courses in the tradition of the classic writer's workshop with the advantage of being online. Students will write and criticize their own and each other's material in light of critical study of the writing of poetry.

ENG544

Creative Writing: Genre Writing (3 cr. hours) Offered Fall

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This creative writing course guides students through the methods of writing a variety of genre fictions, including but not limited to young adult fiction, children's literature, and creative nonfiction. The structure and conventions of a variety of forms of genre fiction will be studied along with mood, tone, point of view, and setting. This course will emphasize publication conventions and the writing of marketable work.

ENG545

Creative Writing: Performance Writing (3 cr. hours) Offered Spring

This course develops skills in the art and craft of telling stories through performance media such as films and plays. Through writing scenes, scripts for short films, and tightly focused writing exercises, students will learn correct screenplay format, develop a "feel" for screenwriting style, enhance their powers of description, their skills in writing dialogue and action, and in constructing scenes and plot. The overarching emphasis is on learning how to translate mental moving images (the film or play that the writer sees in his or her head and all it encompasses or evokes), to words on the page in a way that those words create approximately the same moving images in the reader's mind.

ENG561

Survey British Literature (3 cr. hours) Offered Spring

This course surveys canonical texts in British literature from Beowulf to the twentieth century in a variety of genres, including but not limited to poetry, drama, short stories, novels, utopian literature, and manifestos. Authors and works may include, but are not limited to, Beowulf, Sir Gawain and the Green Knight, Chaucer, Sydney, Shakespeare, Dryden, Milton, Pope, Swift, Wollstonecraft, the Romantics, Austen, Dickens, the Brontës, the Brownings, the Rossettis, Wilde, and the Modernists.

ENG562

Survey American Literature (3 cr. hours) Offered Fall

This course studies canonical texts in American literature from the Native American period to the present in a variety of genres, including but not limited to poetry, drama, short stories, and novels. Authors and works may include, but are not limited to, early Native American literature, literature from the period of Spanish colonization, British colonialera literature, nineteenth-century literature, American modernism, sixties literature, and contemporary American literature. Authors and movements may include Bradstreet, Freneau, Emerson, Thoreau, Whitman, Twain, Cooper, Hawthorne, Melville, Eliot, Pound, H.D., Djuna Barnes, Salinger, Updike, Pynchon, Oates, Erdrich, Dillard, literature of the Puritan era, Transcendentalism, Realism, the Harlem Renaissance, Modernism, the Beat Poets, and 60s literature.

ENG563

Survey World Literature (3 cr. hours) Offered Summer

This course focuses primarily on significant texts in World Literature from antiquity to the twentieth century in a variety of genres, including but not limited to mythology, creation stories, poetry, drama, short stories, and novels. Authors and works may include, but are not limited to, Gilgamesh, continental European literature, literature from the Spanish Americas, Caribbean literature, Middle Eastern and Indian literature, African literature, Chicano/a literature, and Asian literature. Authors may include but are not limited to Homer, Virgil, Dante, Ibsen, Beckett, Dostoevsky, Tolstoy, Chekov, Paz, Borges, Marquez, Allende, Rushdie, V.S. Naipaul, Derek Walcott, Shani Mooto, Sushako Endo, Murakami, Amy Tan, Chinua Achebe, and others.

ENG564

Literary Theory(3 cr. hours)

This course studies selected texts and figures important to the history of textual interpretation from the classical era to the twentieth century, including works by Plato, Aristotle, Dante, Dryden, Wordsworth, Arnold, Nietzsche, and others, and contemporary approaches such as Marxist, psychological, structuralist, post-structuralist and postmodernist, feminist, postcolonial, and cultural studies. Contemporary theorists such as Jacques Derrida, Donna Haraway, Jean Baudrillard, Michael Foucault, and Jean-Francois Lyotard will be studied and their central concepts applied to literary texts. Students will learn to consider multiple interpretations of a text and learn to examine the assumptions underlying a variety of interpretive strategies. Students will also explore the interrelationships between writer, reader, and text.

ENG570

Ethnic Voices: Poetry (3 cr. hours) Offered Spring

Ethnic Voices: Poetry will examine the contributions of ethnic poets in the United States by closely analyzing various texts written by Asian Americans, African and Caribbean Americans, and Hispanic Americans. The course will focus upon a variety of issues and themes such as immigration, migration, exile, oppression, spirituality, storytelling, identity, self-representation, culture, and history. Major voices will be studied along with emerging writers. Multicultural literary theory and cultural criticism will be used to analyze the texts.

ENG571

Women in Literature (3 cr. hours)

Offered Spring

This course examines perceptions of women and their roles in society as represented in a variety of genres of literature from different time periods and cultures. The course offers a number of works by significant American and European women authors as well as literature about women or in which the situation and position of women forms a major aspect of the text. This course also requires that students explore a variety of significant literary critical and theoretical approaches and articles about women in literature.

ENG583

Poetics of Western Drama (3 cr. hours)

Offered Fall

Prerequisite: Completion of 12 hours in the MH program

Readings from ancient dramatic works including those of Sophocles, Euripides, Aeschylus, and Aristophanes. Exploration of the unique nature and continuing significance of Greek tragedy and Greek theater in the drama of Aeschylus, Sophocles, and Euripides. All discussion will stem from Aristotle's Poetics as the basis for western dramatic traditions and conventions. Topics of study from the texts will include such issues as the tragic voice, the role of women, the nature of heroism, human beings' relationship to the divine, and the role of the fate in human affairs.

HUM510

Introduction to Graduate Humanities (3 cr. hours)

This course, which is taken in the first semester of the program, orients students to humanities as a field of study, reviews graduate level writing and MLA documentation style, and reviews research methods. Students will also receive initial instruction in the use of various technologies needed to participate in Tiffin University's online programs, including but not limited to Moodle, Word, discussion boards, live chats, Turnitin.com, etc.

HUM531

Studies in History (3 cr. hours)

This course engages students in historical studies, including but not limited to medieval and early modern British history, restoration to Twentieth-century British history, the history of Africans in the Americas, and other topics.

HUM532

Studies in Philosophy (3 cr. hours)

This course engages students in philosophical studies, including but not limited to culture and identity; mythologies in human experience; the history and philosophy of scientific exploration; and atheism, agnosticism, and skepticism.

HUM533

Studies in Social, Human and Political Sciences (3 cr. hours)

This course engages students in social and human sciences in the fields of psychology, sociology, political science, and anthropology, including but not limited to development of government systems and social practice: How people behave and why.

HUM681

Comprehensive Exams (3 cr. hours)

This course, co-taught by two faculty members, is available to students who wish to complete their course of study at Tiffin University with a comprehensive exam. Due to the nature of this course, because it culminates in a two-week timed exam, students cannot take a grade of "I" under any circumstance. Students may withdraw, if necessary, and retake the course when able.

SAS680

Capstone I (2 cr. hours)

This course, co-taught by two faculty members, is available for students who wish to complete their course of study with a capstone project. By the end of class, students should have a completed prospectus with outline, a rough draft of the literature review and a partially annotated bibliography.

SAS681

Capstone II (2 cr. hours)

This course, co-taught by two faculty members, is available for students to complete their course of study with a capstone project and is a continuation of SAS680. The course will support students as they write their capstone project as well as offer a few weeks of publishing and formatting advice. The course may be repeated if necessary.

MASTER OF SCIENCE (MS)

CDS510

Introduction to Cyber Security (3 cr. hours)

Introduction to Cyber Security teaches the basic concepts and principles of information security, and the fundamental approaches to secure computers and networks. Some of the topics covered in this course are security basics, security management and risk assessment, software security, operating systems security, database security, cryptography algorithms and protocols, network authentication and secure network applications, malicious malware, network threats and defenses, web security, and privacy.

CDS511

Introduction to Information Systems and Operating Systems (3 cr. hours)

Introduction to Information Systems and Operating Systems addresses a broad range of topics in operating system design and implementation. Operating system structuring, synchronization, communication, and failure and recovery management will all be covered.

CDS512

Law and Ethics in Cyber Security (3 cr. hours)

Law and Ethics in Cyber Security focuses on the ways that law, ethics and cyber security overlap and intersect. This course will also cover the laws related to intellectual property, civil litigation, criminal prosecutions, and privacy. An exploration of ethics and cyber security, as well as of workplace ethics will be covered in this course.

CDS513

Network Security (3 cr. hours)

Network Security covers the theory and practice of network security from a tactical and strategic perspective. This course addresses various aspects of networking including configuration, communication, protocols, testing, operation, maintenance, firewalls, hardware, switches, router, proxy servers, and more.

CDS520

Cyber Threat Intelligence and Analysis (3 cr. hours)

Cyber Threat Intelligence and Analysis introduces students to fundamentals of cyber threat intelligence. This course will cover the processes of enabling organizations to gather valuable insights based on analysis of contextual and situational risks. This course will teach students to identify and assess the capabilities of cyber security criminals.

CDS522

Cyber Resilience GRC (3 cr. hours)

Cyber Resilience GRC will cover governance, risk, and compliance as they relate to cyber security. This course will cover the management aspects of governance in a cyber security setting, the process of risk identification, analysis, and management, and how to maintain corporate compliance. This course will also teach students how to identify, detect, respond to, and recover from a cyber attack. This course will cover key elements of a cyber resilience process, the principles behind effective cyber security, the elements of a robust business continuity management system, mitigating cyber risks and recovering from cyber attacks.

CDS620

Cyber Investigations and Incident Management (3 cr. hours)

Cyber Investigations and Incident Management will cover the collection, processes, preservation, analysis, and presentation of computer-related evidence. It will also cover the tactics, techniques, and procedures for a full range of investigative tools and processes. Responding to urgent situations and mitigating immediate threats will also be covered.

CDS622

Cyber Security Management (3 cr. hours)

Cyber Security Management addresses management issues surrounding information systems in today's enterprises including strategic, personnel, infrastructure, cloud, IoT, policy, emergency planning, security awareness, and more.

CDS630

Global Cyber Operations (3 cr. hours)

Global Cyber Operations will provide students with a solid background in the cyber global landscape. It will examine cyber operations in nation states, business, criminal organizations, and other organizations.

CDS640

Executive Cyber Leadership (3 cr. hours)

Executive Cyber Leadership examines the aspects of leadership in a cyber security setting. This course will cover a variety of topics including supervision, decision making, communication, conducting evaluations, and more. It

will detail on how leaders in cyber security execute decision making and establish a vision and direction for an organization's cyber operations.

CEP505

Exercise, Health and Disease (3 cr. hours)

Offered Fall

Students will actively engage in the detailed study of how exercise influences the development of disease and maintenance of health. Further, students will apply the principles of exercise testing and prescription to design exercise programs for disease prevention and the management of obesity, hypertension, hyperlipidemia, arthritis, and osteoporosis.

CEP535

Nutritional Health Strategies for the Prevention and Treatment of Disease (3 cr. hours)

Offered Spring

This course will introduce good practices for a healthy lifestyle. The course will integrate the nutrition care process as well as the latest scope and standards of a healthy dietetics. It will focus on the pathophysiology of chronic and debilitating diseases and introduce pathophysiological and metabolic basis for nutritional management in the prevention and treatment of such diseases. The topics covered will emphasize clinical or diet therapy based on nutritional needs, along with the need for a healthy lifestyle. The course will also cover latest concepts in the nutrition care processes along with assessment, intervention, monitoring, and evaluation.

CEP550

Practicum I (1 cr. hour = 135 experiential hours)

A fee is associated with this course.

Students in the Clinical Exercise Physiology program will be required to complete a total of 270, hands-on experiential practice hours over the duration of the first two semesters of the program. It will be the student's responsibility to find practicum sites. Practicum sites may include the following: current place of employment (so long as tasks performed align with the professional outcomes of the program); cardiovascular and pulmonary rehabilitation clinics; health-fitness facilities; employee/corporate wellness programs; community and/or public health offices; medical/allied health clinics; sport teams; and Tiffin University Exercise Science Laboratory. Students unable to find practicum sites will work with Tiffin University faculty and university partners to obtain practicum hours.

CEP575

Exercise Pharmacology (3 cr. hours)

Offered Spring

This course involves the application of relevant pharmacological agents to common patient cases encountered by clinical exercise physiologists such as atherosclerotic plaque diseases, cardiac arrhythmias, emphysemas, chronic bronchitis, hyperlipidemia, myalgia, depression, and osteoarthritis. Students will apply pathophysiologic concepts and pharmacokinetic and pharmacodynamic principles and apply them to clinical situations in exercise physiology.

CEP580

Behavior Change and Wellness Coaching (3 cr. hours)

Offered Fall

Students will actively study and engage in the psychosocial determinants of the promotion of good health; explore behavior and behavioral risk factors associated with chronic disease; investigate how to effectively cope with an reduce stress; and comprehend the recovery process of health disorders. Students will learn to apply these determinants within theories, models and frameworks of health-related behavior in the context of exercise adoption and adherence.

CEP605

Exercise Biochemistry and Metabolism (3 cr. hours)

Students will actively engage in the detailed study of the role and regulation of oxidative and non-oxidative energy pathways during acute exercise and how these pathways adapt to exercise training. Additionally, this course will discuss fuel utilization during exercise of varying intensity and duration and lactic acid production and utilization. Lastly, this course will discuss exercise metabolism concepts and their relationship to clinical conditions such as dyslipidemia, obesity, and diabetes mellitus.

CEP625

Advanced Exercise Physiology & Lab (4 cr. hours)

Offered Fall

A lab fee is associated with this course.

Students will actively engage in the detailed study and application of principles of human physiology with an emphasis on the variations and alterations in metabolic pathways, the cardiovascular, pulmonary, neuromuscular,

endocrine, and musculoskeletal systems as aa result of sedentary behavior, acute and chronic exercise, and environmental conditions. Furthermore, students will learn and apply testing techniques for evaluating the capacity for cardiovascular, pulmonary, and muscular systems during labs. During laboratory experiences, students will also learn blood analysis techniques in exercise physiology and preventive health.

CEP650

Practicum II (1 cr. hour = 135 experiential hours)

Prerequisite: CEP550 Practicum I

A fee is associated with this course.

Students in the Clinical Exercise Physiology program will be required to complete a total of 270, hands-on experiential practice hours over the duration of the first two semesters of the program. It will be the student's responsibility to find practicum sites. Practicum sites may include the following: current place of employment (so long as tasks performed align with the professional outcomes of the program); cardiovascular and pulmonary rehabilitation clinics; health-fitness facilities; employee/corporate wellness programs; community and/or public health offices; medical/allied health clinics; sport teams; and Tiffin University Exercise Science Laboratory. Students unable to find practicum sites will work with Tiffin University faculty and university partners to obtain practicum hours.

CEP665

Exercise for Special Populations and Lab (4 cr. hours)

Offered Spring

A lab fee is associated with this course.

This course is designed to apply theoretical knowledge in the areas of basic pathophysiology and science of health status, condition, disorder or disease, client consultation, program planning, safety, emergency procedures, and legal issues. These topics are relevant for working with special population clients of all ages. Emphasis will be place don't he successful completion of the National Strength and Conditioning Certified Special Population Specialist examination.

CEP675

Clinical Exercise Testing & Prescription (3 cr. hours)

Co-requisite: CEP675L

Offered Spring

Students will actively engage in the detailed study of how exercise influences the pathophysiology of cardiovascular, pulmonary, and metabolic diseases. Further, students will apply the principles of exercise testing and prescription to design safe and effective inpatient and outpatient exercise/rehabilitation programs. Emphasis will be on the role of the exercise physiologist in cardiopulmonary assessment and rehabilitation.

CEP675L

Clinical Exercise Testing & Prescription Lab (1 cr. hour)

Co-requisite: CEP675

Offered Spring

A lab fee is associated with this course.

Students will learn and apply testing techniques applicable for the clinical exercise physiologist and successful completion of the American College of Sports Medicine's Clinical Exercise Physiologist examination. Students will learn in-depth analysis of cardiovascular stress testing and 12-lead ECG interpretation, pulmonary function, cardiovascular risk assessment, and physical examinations relevant for clinical exercise physiologists.

CEP685

Internship - Practicum III (3 cr. hours - 135 experiential hours per credit hour)

Prerequisite: Successful completion of all required coursework and Practicum I & II

A fee is associated with this course.

Graduate students in the Clinical Exercise Physiology program will be required to complete 405 hands-on, experiential practice at the conclusion of the program's coursework. It will be the student's responsibility to find internship sites and approval of the Exercise Science faculty is required prior to the start of the internship. Internship sites may include the following: current place of employment (so long as tasks performed align with the professional outcomes of the program); cardiovascular and pulmonary rehabilitation clinics; health-fitness facilities; employee/corporate wellness programs; community and/or public health offices; medical/allied health clinics; sport teams; or sites determined by the Exercise Science faculty to offer sufficient exercise physiology-related services.

CSL510

Introduction to Addiction Theory and Practice (3 cr. hours)

This course is designed to examine the etiology, risk factors, and treatment of alcoholism and other addictions. Focus will include historical and research foundations with the understanding of the trans-disciplinary foundations of the substance abuse theory and professional practice.

CSL520

Counseling Procedures and Strategies with Addicted and Disordered Populations (3 cr. hours)

This course is designed to provide the student with knowledge and experience in therapeutic factors, techniques, methods, and basic skills relative to effective counseling. Specific focus will include an introduction to the practice of individual counseling with the micro-skills approach (Ivey). Students will demonstrate competence with basic counseling theory and skills through simulated counseling sessions. Counseling skills and intervention strategies will be practiced through in-class exercises.

CSL525

Group Process and Techniques Working with Addicted and Disordered Populations (3 cr. hours)

This course addresses the patterns and dynamics of groups in a treatment and growth process. Focus includes group counseling, structure, types, stages, development, leadership, therapeutic factors, the impact of groups on the individual and larger systems. Effective group facilitation skills and techniques used to address diversity issues and special population needs are addressed.

CSL535

Assessment and Diagnosis of Addictive and Behavioral Health Problems (3 cr. hours)

Examines the diagnostic criteria for substance use disorders as well as a number of other major mental health disorders often seen as co-occurring in substance abusing populations. Provides a systematic approach to screening, assessment, and diagnosis of addictive and behavioral health problems with individuals and families in order to determine the most appropriate initial course of action given the client's needs, characteristics and available resources. Provides significant opportunity for hands-on practice in documentation and ethical decision-making required for counselors and therapists.

CSL540

Prevention, Intervention, and Treatment Planning in Addictions (3 cr. hours)

This course will cover models of prevention and intervention of psychoactive substance use, abuse and dependence. Provides significant opportunity for case conceptualization and hands-on practice in treatment planning documentation and ethical decision-making.

CSL545

Theory and Practice of Relationship Counseling in Addictions and Behavioral Health (3 cr. hours)

An introduction to the family as a dynamic relationship system focusing on the effects of addiction pertaining to family roles, rules, and behavior patterns. In this course, students will gain a broad background in the marriage and family intervention and counseling techniques in the treatment of addiction and other behavioral health concerns.

ENF511

Crime Science Overview: Theories, Principles, and Methods (3 cr. hours)

This course provides students with an overview of the field of Crime Science. It examines general theories of Crime Science including Routine Activity theory, Crime Pattern theory, and Rational Choice theory, among others. The course introduces students to the various aspects of Crime Science in practice, including situational crime prevention principles and techniques. Students will become acquainted with the various methods used in Crime Science including crime scripting, agent-based modeling, and social network analysis. Finally, the course offers explanations of the relationships between the Crime Science field and related fields such as Criminology, Law Enforcement, and Forensic Science, and many others.

ENF512

Theories of Crime Analysis (3 cr. hours)

The course covers the three types of crime analysis. The focus of the class is an overview of the theory behind the crime analysis process and an outline of some of the major issues crime analysis and crime analysis units must face. Emphasis will be placed on the examination of how research supports the use of crime analysis theory to enhance the productivity of police departments.

ENF515

Crime Prevention Through Environmental Design (3 cr. hours)

The purpose of this course is to examine Crime Prevention Through Environmental Design (CPTED) and its components. Through evaluation and discussion of a wide range of multidisciplinary topics and issues, students

will gain an appreciation for the role of CPTED as a component of crime science. Students will also learn to identify and engage appropriate assets, capabilities and resources to apply CPTED to reduce crime. The course will review standards related to CPTED as part of community planning and physical security. The course will also compare CPTED to other crime prevention approaches.

ENF520

The Intelligence Community (3 cr. hours)

Provides a broad overview of the field of US Intelligence, the composition of the Intelligence Community (IC), the various functions of each of the member agencies, as well s the limitations and capabilities of intelligence. Students will explore the impacts of US intelligence on the "whole of nation" approach to national security policy and operations. This course also provides an examination of the process of intelligence analysis. Students will critique the application of logic, critical thinking and analytic practices wit the goals of mitigating traditional analytic pitfalls. Throughout this course, students will explore the continuing evolution of the US Intelligence Community in today's' highly dynamic and increasingly complex environment.

ENF530

Emergency Management (3 cr. hours)

The course presents an introductory overview of emergency management. Students will synthesize the administrative, legislative, and operational elements of emergency management programs and processes, including assessment of emergency management policies, history, and concepts. The student will also analyze legal, political, social, technical, and natural factors that challenge or support emergency management operations. The perspective will include the public and private sector dimensions of the theory and practice of emergency management at the national, regional, state, and local levels.

ENF532

Computer Applications in Crime Analysis, Community Policing, and Investigations (3 cr. hours) *Prerequisite:* ENF512

The focus of the class is a study of the crime analysis process through the utilization of applications software (Microsoft Office). The student will develop an understanding of the usefulness of the software and see how each component is applicable to crime analysis. Work will be collected, analyzed and presented through all aspects of the applications software, individually and in combination.

ENF570

Homeland Security Enterprise (3 cr. hours)

Provides an overview of the Department of Homeland Security and the Homeland Security Enterprise. Throughout this course, students will explore the broad range of domestic and foreign threats to US national security, interests, data, and networks. Students will also examine the collaboration between the public and private sectors to protect critical infrastructure and key resources. Throughout this course, students will explore the all-hazards function of the Homeland Security Enterprise and the various touchpoints between federal, state, local, tribal, and territorial agencies, and organizations. Students will also assess how the growing integration of technology throughout governance impacts all-hazards risk management within the Department of Homeland Security.

ENF575

Focus Areas in Homeland Security Administration (3 cr. hours)

The purpose of this course is to prepare Homeland Security professionals to analyze, interpret and understand various policies and procedures related to the management and administration of Homeland Security affairs. Through evaluation and discussion of a wide range of multi-disciplinary topics and issues, students will gain an appreciation for the threats, vulnerabilities and hazards which face Homeland Security practitioners. Students will also learn to identify and engage appropriate assets, capabilities and resources to mitigate and remediate these threats. Civil liberty protections guaranteed to us by the Constitution have a bearing on U.S. Homeland Security policy, and this course will examine the delicate balance of civil-military relations and the impact of Federalism, States' Rights and Tribal Sovereignty on the preparation for, response to and recovery from man-made and natural disasters. The course will review policies and procedures related to Homeland Security grants, disaster declarations and other financial and operational crisis response resources. Additionally, students will be introduced to the importance of the National Incident Management System (NIMS) and the Homeland Security Exercise and Evaluation Program (HSEEP) in the planning and preparation for all-hazards events. Finally, the course will examine assessment criteria and resources available to Homeland Security professionals responsible for Critical Infrastructure Protection activities.

ENF612

Criminal Intelligence (3 cr. hours)

Prerequisite: ENF512

Course is focused on the criminal intelligence process as a whole. This process defines problems, data collection and storage, data analysis and dissemination for action to be taken by appropriate personnel. Students will learn to

consider relationships between individuals, between individuals and organizations and between organizations in developing pertinent analysis. Class will utilize both inductive and deductive logic.

ENF620

Policy Formulation & Analysis in Homeland Security (3 cr. hours)

This course details the research and planning process leading to the formulation of homeland security policy, which enhances the preparedness, protection and collaborative response efforts and capabilities between the local, state and federal government against terrorist based incidents. Participants will research, develop and evaluate homeland security policy that effect the U.S on a domestic and international level.

ENF621

Evidence-Based Policing (3 cr. hours)

This course will introduce students to the body of knowledge and research in evidence-based policing. Evidencebased policing involves decision making through careful examination and evaluation of the best available evidence from multiple sources and applying critical thinking skills to successfully appraise the evidence while addressing answerable questions. This course will distinguish evidence-based practices from opinion and assumption in the field of policing. Students will gain an understanding of the need to develop their own evidence-based practices and learn to use the best available evidence to inform and challenge policies, practices, and decisions in their own professions.

ENF622

Geographic Information Systems: Applications in Criminal Justice (3 cr. hours)

Prerequisite: ENF532; There will be a lab fee associated with this course.

The focus of the class is to provide an overview of Geographic Information Systems (GIS) and the techniques used in the study of criminal justice. This class will cover some of the major concepts that can aid law enforcement in becoming more efficient in the decision-making process in the areas of tactical, strategic, and operational functions. The course will focus on both the theoretical work, which will give a fundamental grounding in the work of environmental criminologists, and in practical application, giving students an understanding of how GIS is applied in law enforcement.

ENF625

Federal Budgeting for Homeland Security Administrators (3 cr. hours)

Sound financial practices are crucial to managing increasingly scarce funds in homeland security organizations. Students in this course will examine finance and budgeting concepts, policies, and practices related to homeland security organizations as well as the fiscal climate within which they operate. The purpose of this course is to introduce students to the intricacies of the federal budgeting process, understanding that every federal agency uses slightly different processes, but all share common concepts. Students in this course will learn the Department of Homeland Security's Planning, Programming, Budgeting, and Execution (PPBE) process, which is modeled on the Department of Defense's PPBE process. Once learning the process from this perspective, students will be well-equipped to work with all other agencies' processes. Students will prepare a Federal Emergency Management Agency (FEMA) grant application and research a case study.

ENF627

Crime Analysis Project (3 cr. hours)

As a capstone course utilizing the skills for other analysis courses, the student will work with an instructor to develop a crime analysis project. This project will describe a defined problem, set parameters for solving the problem, select tools and options for choosing a correct path for solving the problem. The project does not necessarily have to involve crime analysis but it must approach a significant problem that any police department might experience. To be taken in the last semester.

ENF631

Strategies for Reducing Crime (3 cr. hours)

The course provides students with exposure to strategies, methods, and techniques used in Crime Science to tackle crime through manipulation of the opportunity structures. As Crime Science techniques have been applied primarily to curtail property and violent crime, it has also been used to address more complex criminal activity such as terrorism and human trafficking. In this course, students will focus their study on the various modern techniques used to address a wide range of criminal activity.

<u>GRADUATE</u>

ENF640

Terrorism and Emerging Threats (3 cr. hours)

This course will challenge students to examine the evolution of terrorism from Antiquity to modern day through multiple perspectives. Major emphasis will be focused on homegrown violent extremism and foreign terrorist organizations, their roots, goals and modus operandi in the post-9/11 era. Domestic terrorist organizations will also be evaluated. Students will review multiple counterterrorism strategies, laws, regulations, providing analysis and recommendations.

ENF665

Cyber Security and Technology in Homeland Security (3 cr. hours)

This course examines the impact of cyber and technology on the Homeland Security Enterprise. Students will analyze laws, policies, and other governance structures for cyber security and technology. Students will review past, current and future technology typologies and deployments within the Homeland Security Enterprise. An examination of the cyber threat environment and cyber terrorism through a risk assessment and management process will allow students to quantify and mitigate cyber risk. The course analyzes past, current, and future trends in data management, including interoperable communication systems, information sharing initiatives and technologies, and standards and their importance to the Homeland Security Enterprise. Finally, an examination of the interdependencies of technology and cyber systems as they relate to critical infrastructure.

ENF675

Problem Solving in Crime Analysis (3 cr. hours)

Students will examine the fundamental objectives of policing and its relationship with crime analysis. Students will study crime problems and offenders, related criminological theories, the SARA approach to problem-solving, the 80/20 Rule, and the Problem Analysis Triangle. Students will also study the styles of policing, data collection and analysis for problem solving, offender motivations, the principles of crime opportunity, and research and related literature which inform effective policing strategies and responses. This will include exploring the diverse and evolving resources necessary to devise such plans and strategies that will reduce crime and disorder.

ENF680

Practical Application of Policy in Homeland Security (3 cr. hours)

This course is intended to provide students with the opportunity to evaluate how homeland security policy development and public administration lead to and shape decisions in the homeland security enterprise. Students will synthesize the knowledge they have acquired through the balance of the program, assessing how policy development and program administration directly effect and impact the reality of homeland security operational and management decision making. Through a case study approach, course participants will analyze how homeland security authorities, risk assessment, strategic planning, management and evaluations have shaped past and current decision making by homeland security managers at all levels of government on a variety of issues, including counterterrorism operations, intelligence gathering, incident response, critical infrastructure protection, and border security. Through such analysis, students will assess the critical role that policy and management play in decision making, the requirements of managers for policy development and public administration when they are crafting their decisions, and the problems and limitations that poorly developed or managed policy can create. Finally, through a capstone project, students will be given a leadership scenario and asked to evaluate its resulting policy and public administration issues, and then synthesize a proposal for a programmatic solution for a leader to adopt.

ENF681

Practical Application of Crime Science - Capstone (3 cr. hours)

The course is intended to provide students with the opportunity to apply Crime Science knowledge obtained throughout the program to a real-world environment. Using a case study approach, students will take on the role of Crime Scientists to assess, evaluate, strategize, collaborate, and design environments consistent with the theories, principles, and methods of modern-day Crime Science. Students will synthesize the skills gained in the program to formulate a capstone project involving the intentional design of an environment optimized to thwart crime.

ENF685

Leadership and Practical Application in Homeland Security Administration (3 cr. hours)

This course will provide students the opportunity to demonstrate their ability to synthesize the knowledge gained through the balance of the program in a capstone seminar. Students will be provided a series of contemporary case studies for their analysis, in critical areas such as homeland security legal and regulatory authorities, risk assessment, strategic planning, budget formulation, program planning, and program assessment with the intent of understanding how such functional areas of administration are currently applied in the homeland security enterprise, to what effect, and

under what limitations. They will then pursue a capstone project in which, as individuals or teams, they will evaluate a pressing homeland security policy issue, and conduct analysis required to develop a comprehensive proposal for operational application, including all aspects of its implementation and management. In general, this course is intended to provide students the opportunity to evaluate the reality of homeland security policy development and administration, and how it exists in an open, ill-defined, and still maturing environment. Through their own original analysis, writing and oral presentation, the students will also gain an appreciation for how such open questions of homeland security policy development can be addressed through innovation, collaboration, and persistence.

JUS510

Contemporary Criminal Justice: Issues and Trends (3 cr. hours)

Provides a contemporary overview of the criminal justice system with a focus on current trends, major crime problems and statistics, crime control issues, the nature and causes of crime, justice agencies and personnel, key decision-making by justice agents, and the changing features of the American legal system and criminal justice agency management which impact the quality of service to community residents.

JUS515

Research Design and Analysis (3 cr. hours)

Prerequisite: JUS520

Examines various research design models applied to the study of crime, and agency administration issues. The course concludes a discussion of the philosophy of scientific inquiry, the discovery and conceptualization of research questions (descriptive, relational, and casual), the operalization of project concepts and variables, conduct of the study, data analysis, formulating conclusions, and generalization of findings. This course will allow students to analyze various research designs such as historical, legal, action, quasi-experimental, experimental, content analysis, polling, meta-analysis, data mining, citation analysis, policy analysis, investigative reporting, action research, comparative method, observer, participant-observer, micro history, ethnography, oral history, symbolism, photographic analysis, geographic information systems, program evaluation, evaluation, survey research, and other designs and methods. Students will also read and practice policy decisions from report research.

JUS520

Statistical Applications in Criminal Justice (3 cr. hours)

Explores and applies practical statistical methods to the relevant work of criminal justice agents, managers, and executives. The course will focus on statistical methods to prepare students to be intelligent consumers of reported research, to apply appropriate statistical analysis to various types of research designs, to report criminal justice agency performance results, and to identify and use various criminal justice statistical data sources in print and electronic form.

JUS525

Legal and Ethical Issues in Criminal Justice (3 cr. hours)

The course examines ethical systems/models and their application to the multitude of criminal procedure, ethical, and civil liability issues in criminal justice such as substantive/procedural justice, legal paternalism, moral paternalism, punishment of the mentally ill/juveniles/white collar criminals, authority, power, discretion, duty, discrimination, gratuities, on-duty use of drugs/alcohol, graft, sexual harassment, excessive/deadly force, undercover work, media, investigation/interrogation, loyalty/whistle-blowing, professionalism, and corruption.

JUS526

Legal and Ethical Issues in Homeland Security (3 cr. hours)

This course will begin with an examination of the Common Law, Constitutional and other legal framework of the separate branches of government having shared national security powers. Then, the focus will shift to the legalities and ethics relevant to organizing for counterterrorism, investigating terrorism and other national security threats, consequence management, and trying international terrorists in an effort to fight terrorists and international criminals. Finally, the course will examine the law and ethics surrounding public access to national security information and restraining leaks of that information in an effort to protect same.

JUS531

Human Resource & Personnel Management in Criminal Justice - Law & Theory (3 cr. hours)

Provides a background of law and theory of the administration and substance of the human resource functions in criminal justice agencies which includes sound principles of personnel management, employment and civil service law, the setting and background for human resource administration, the recruitment of personnel, employment testing methods and issues, the selection process, job analysis and position classification, fair employment practices, promotion, transfer, discharge, performance evaluation, the discipline process, training and education, worker motivation and job satisfaction, and wage and salary administration.

JUS532

Human Resource & Personnel Management in Criminal Justice Application (3 cr. hours)

Prerequisite: JUS531

Provides a thorough examination and application of the administration and substance of the human resource functions in criminal justice agencies which includes sound principles of personnel management, employment and civil service law, the setting and background for human resource administration, the recruitment of personnel, employment testing methods and issues, the selection process, job analysis and position classification, fair employment practices, promotion, transfer, discharge, performance evaluation, the discipline process, training and education, worker motivation and job satisfaction, and wage and salary administration.

JUS610

Justice Administration Policy Formulation & Analysis (3 cr. hours)

Details the research and planning process leading to the formulation of policy to guide criminal justice agencies and practitioners, including the introduction and practice of skills necessary to evaluate the effectiveness of policy in police, court, and corrections agencies. Participants research, develop, and evaluate policies that affect criminal justice practice.

JUS612

Strategic Planning, Cooperation & Coordination (3 cr. hours)

In an increasingly complex world, leaders and administrators in criminal justice and homeland security agencies need skills that will enable them to successfully prepare and use a strategic plan. Students in this course will address the fundamentals of strategic planning: what it is, why it is important, how it is done, who should be involved, and why many organizations struggle with it. The focus will be on community and interagency strategic planning because a successful strategic plan for a criminal justice agency is firmly rooted in community needs and priorities. The course will also focus on the importance of mission-focused collaboration in the strategic planning process as it specifically relates to the Department of Homeland Security (DHS). DHS was created through the integration of all or part of 22 different federal departments and agencies into a unified integrated department. The concepts of cooperation, coordination, and collaboration will be used to address alignment of people, resources, and processes to the agency mission, vision and purpose of the organization.

JUS618

Budget and Finance for Criminal Justice Administrators (3 cr. hours)

Sound financial practices are crucial to managing increasingly scarce funds in criminal justice organizations. Students in this course will examine finance and budgeting concepts, policies, and practices related to criminal justice organizations as well as the fiscal climate within which they operate. The purpose of this course is to introduce students to the intricacies of budgeting and related areas of fiscal administration, including line item budget format, financial forecasting, performance budgeting, budget development, budget implementation, internal controls, and cost analysis. Students will read, analyze and create budgets, financial statements, and reports.

JUS635

Leadership & Practical Application in Justice Administration (3 cr. hours)

This course is intended to provide students the opportunity to expand their ability to enact the knowledge and learning acquired in the courses leading up to this course. The purpose is to demonstrate critical thinking, research, and inquiry skills to produce a capstone project. The capstone project will synthesize and integrate previous Justice Administration course content to complete a capstone practical application as related to the student's professional experience. The capstone project will require a proposed-way-forward recommendation that reflects the policy interests and needs of the criminal justice community. The goal is to support the degree objectives of the graduate program. In addition, course content will include a strong leadership focus in criminal justice that practitioners require to promote criminal justice initiatives and direction.

*PSY501

Professional Practices in Psychology (3 cr. hours)

Cannot be used to fulfill graduation requirements

This course will introduce students to professional socialization into the field of psychology. Students will critically examine the methods, problems, critical thinking styles, as well as the career opportunities, in the field of psychology. Students will participate in the debates on topics of current concern in contemporary psychology. Students will also practice the writing style of the American Psychological Association with the development of the required knowledge and skills needed for the advanced study of psychology.

PSY511

Psychology and Law (3 cr. hours)

This class examines the theoretical and empirical bases for the field of forensic psychology. Students will explore how psychologist interacts with offenders, victims, and criminal justice agencies. Topics will also include the role of psychologist in mental health law and family law.

PSY512

Introduction to Forensic Psychology (3 cr. hours)

The class is designed to present students with a broad overview of the field of Forensic Psychology. The course will explore the various applications of theories and research in psychology to aspects of the criminal justice system.

PSY515

Research Design and Analysis in Forensic Psychology (4 cr. hours)

Prerequisite: PSY511 or PSY520

Students in this course will receive an in-depth examination of the application, construction and design of research as it applies to Forensic Psychology. Content includes discussion of philosophy of science, reliability, validity, questionnaire construction, sampling, and a variety of research designs commonly found in Forensic Psychology research. Each student would be responsible for designing and implementing an original, empirical research project.

PSY520

Statistical Applications in Forensic Psychology (4 cr. hours)

Students in this course explore the principles and application of statistical models and techniques that are of value in the criminal justice system. All types of social science statistical uses will be explored from descriptive to inferential, to sophisticated statistical measurement. Particular emphasis will be placed on the application of statistical techniques to research in Forensic Psychology and criminal justice.

PSY521

Statistical Procedures I (2 cr. hours)

This course provides a foundation on the basic principles of statistics. Students will focus on methods of summarizing and describing data and will be introduced to the concepts of inferential statistics and hypothesis testing. The course provides an introduction to the use of electronic statistical software such as Microsoft Excel and SPSS.

PSY522

Statistical Procedures II (2 cr. hours)

Prerequisite: PSY521

This course explores and applies practical statistical methods to the relevant work of psychologists as well as social service and mental health professionals, managers, and executives. We will focus on statistical methods to prepare you to be intelligent consumers of reported research, to apply appropriate statistical analysis to various types of research designs, to report agency performance results, and to identify and use various statistical data sources in print and electronic form.

PSY525

Victimology (3 cr. hours)

This course will cover the broad views of the study of victims at the social, legal, individual, and psychological level. The course is designed to broaden the understanding of victims. The student will be given the history of how victims have been treated over time, how the interface of victim-offender dynamics has changed in the criminal justice system, how society treats victims, and the psychological processes, services, and therapeutic remedies that are available for victims. Various types of victims/crimes will be covered. Legislative and social movements geared at advancing public awareness for victims will be discussed.

PSY530

Legal and Ethical Issues in Forensic Psychology (3 cr. hours)

Prerequisite: PSY511

Forensic Psychologists encounter ethical conflicts when called upon to function in the criminal justice system. This course will focus on various ethical, legal, and professional controversies and dilemmas. Analysis and resolution of these controversies and dilemmas will be explored. Topics include the psychologist-examinee relationship, the retaining party-examiner relationship, legal limits on confidentiality, the psychologist as expert witness, forensic psychology records, etc.

PSY533

Research Design and Analysis I (2 cr. hours)

Research Design and Analysis I is an introduction to research. The student will learn the basics of research methods and the language by which research is conducted in various disciplines around the world. Students will be introduced to basic concepts in research and learn the conceptual basis for the application of statistical techniques (the joining of statistics to research concept). Students will develop a working hypothesis, derived from an empirical theory to create their own original empirical research. Students will learn to transform that idea into a measurable research design. Students will learn ethical guidelines and measurement construction for their research. Students will write an IRB proposal and submit it for approval.

PSY534

Research Design and Analysis II (2 cr. hours)

Prerequisite: PSY533

Research Design and Analysis II is meant to continue from PSY 533, Research Design and Analysis I. Upon IRB approval of the proposal written in PSY533, students are to conduct, analyze, write, and present their own original empirical research. Students should be able to apply correct statistical techniques to their data and draw scientifically valid findings. Students will be encouraged to present their research at regional or national conferences, or to seek publication in scholarly journals. Finally, students should be able to create additional research that will answer questions empirically in the field, at their place of employment, or to create professional programming.

PSY541

History and Systems of Psychology (3 cr. hours)

This graduate level course will explore and describe the historical and systemic foundations of psychology through the lenses of philosophy, literature, medicine, and art in a lecture/seminar format. Emphasis will be placed on exploring views from other cultures and how the history of psychology continues to influence the field today. Students will engage in online debates, conduct historical research, and present findings in a manner supported by the American Psychological Association's Publication Manual.

PSY543

Developmental Psychology (3 cr. hours)

This course takes a life span approach in studying human development from conception through death. Students will examine the physical, cognitive, social, and emotional growth in the human being. Emphasis will be on exploring and describing human growth and development in terms of cultural and ecological systems as supported by relevant peer reviewed data.

PSY545

Advanced Theories of Personality (3 cr. hours)

This course will critically examine the research in historical, contemporary, and emerging theories regarding personality formation and development. The methods of measuring personality will also be addressed. Students will develop an integrated and advanced theory of personality.

PSY546

Psychopathology (3 cr. hours)

This course will provide an overview of the history of psychopathology as well as current views and approaches to psychopathology. Behavioral, developmental, biological/neurological, and social/cultural aspects of psychopathology will be examined as will the theories of the etiologies of psychopathology. The role of assessment and diagnosis tools, the DSM and its framework as well as the ICD system, and treatment approaches, including psychopharmacology, will be considered.

PSY547

Mental Health Law in Forensic Psychology (3 cr. hours)

Prerequisite: PSY530

This course will introduce students to the psycholegal issues in mental health law. The course will study the needs and rights of individuals with mental illness and/or intellectual developmental disorders, the historical evolution and philosophical underpinnings of mental health law, the delivery of mental health services, the regulation of mental

health professions, and the attitudes of society for persons with mental illness and /or intellectual disability. Other topics to be considered include forensic competencies, civil commitment, the right to treatment, the Americans with Disability Act, violence risk assessment, and the management and treatment of offenders with mental illness.

PSY548

Mental Health Law in Criminal Behavior (3 cr. hours)

This course will introduce students to the psychology related legal issues in mental health law. The course will study the needs and rights of individuals with mental health disorders and intellectual developmental disorders, the delivery of mental health services, the regulation of mental health professions, and the csocietal concerns for persons with mental health or intellectual developmental diagnoses. Other topics to be considered include competence, commitment, the right to treatment, the Americans with Disability Act, restraint and treatment issues, advanced psychiatric directives and natural supports in the community.

PSY551

Psychopathology and Criminal Behavior (3 cr. hours)

Prerequisite: PSY511

This course explores the link between psychological disorders and different types of criminal behavior. It will provide an in-depth examination of the etiology, symptomology, and dynamics involved in personality deviation and emotional disorder. Disorders from DSM will be covered. Psychological assessment using the DSM and intensive case material will be used.

PSY552

Criminogenic Psychopathology (3 cr. hours)

Prerequisite: PSY512

This course explores the link between psychopathology and criminal behavior. Students in the class will review research on the relationship between psychological disorders and criminal violence. The class explores the various historical trends of forensic views on the role of mental illness on interpersonal and criminal violence.

PSY611

Professional Issues I: Law and Ethics (2 cr. hours)

This graduate level course will explore and describe how legal and ethical considerations develop in psychology and the helping professions; how practitioners respond to these issues; and consequences of such decisions. Emphasis will be placed on the American Psychological Association's Code of Ethics, the Ohio Revised Code, and best practices in the helping professions as supported by peer reviewed data.

PSY612

Professional Issues II: Cross Cultural Issues in Psychology (2 cr. hours)

Prerequisites: PSY541, PSY546, and PSY611

This course will provide a comparative overview of cultural aspects and effects and their impact on human psychology. It will examine psychological diversity and the links between cultural norms and behavior. It will also review the ways in which particular aspects of human thoughts, feelings, and behaviors are influenced by social and cultural forces. In addition, this course will focus on the cultural influences that shape the personality, identity development, mental health, wellness, and pathology, and help-seeking practices and access and barriers to treatment. Cross-cultural research practices in the field of psychology will be presented and discussed.

PSY613

Professional Seminar in Advanced Clinical and Experimental Forensic Psychology (3 cr. hours)

Prerequisites: PSY515 and PSY530

This course provides an in-depth examination of the areas of Advanced Clinical and Experimental Forensic Psychology. Students will conduct analyses of contemporary topics in these two areas as they impact the criminal justice system. The course would include both intensive small group analysis, as well as individual examination of topics.

PSY614

Substance Abuse (3 cr. hours)

Prerequisite: PSY551

Examines the types of abusable substances, the symptomology, etiology, and treatment of substance abuse. The relationship of substance abuse to criminal behavior and emotional functioning are examined. Regulation, prevention strategies, and treatment strategies are examined. The entire spectrum of substance abuse is examined.

PSY615

Drug Abuse and Society (3 cr. hours)

This course covers information regarding drug abuse and society, more specifically; it examines the social, legal, economic, and psychological effects of drugs on individual behavior as well as the impact on society as a whole. This is a very comprehensive area, and the course will be reading/writing intensive. This course examines the various types of drugs, their dynamics of use, abuse, addiction, and recovery. A historical view of drug use, and legal and social responses are covered. Current trends in crime and drug control are examined, including the connection between drugs and crime, the illicit drug industry, law enforcement, drug courts, legalization, and decriminalization. Additionally, prevention, diagnosis, and treatment of drug abuse are also covered.

PSY620

Sex Crimes and Paraphilias (3 cr. hours)

Prerequisite: PSY547

This course explores the wide net that the term sex crime casts. In exploring the many different types of sex crimes that exist, detailed focus will be placed on the typology and etiology of the offenders who commit these various crimes and the effect that these crimes have on their victims. The legal system has put in place many policies governing sex offenders based upon an underlying assumption that sex offenders pose a greater risk to society than other types of criminals. We will discuss the various legal issues that surround sex offenders and explore empirical research to determine if this underlying assumption is valid. Topics of treatment effectiveness, therapeutic jurisprudence, and the challenges of managing sex offenders in the community will also be discussed.

PSY621

Social Psychology (3 cr. hours)

This course is intended to provide a graduate level survey of the content, theories, research paradigms, and findings of the field of social psychology. After completing this course, students will understand the types of questions social psychologists address and the current state of knowledge in the field. The class will be conducted in a lecture/ discussion format.

PSY622

Cognitive Psychology (3 cr. hours)

This course is an in-depth study of the key areas of cognitive psychology, a sub-discipline of psychology, which examines the mental processes that underlie human thought and behavior such as perception, attention, representation, memory, reasoning, language, and expertise.

PSY625

Applied Advanced Psychological Assessment (4 cr. hours)

Prerequisite: PSY551

This course will explore the various assessment instruments used in clinical and forensic psychology that assess individuals. It will address the psychological factors to be assessed, clinical tools, interviews, projective tests, TAT, WISC-R, and other psychological tools. The course will review the gamut of approaches to assessment and treatment. Goal evaluation (of offender/victim/client) will be discussed. Goal plans (evaluation of the entire context/course of treatment) will be examined. Concepts such as the therapeutic alliance, transference, resistance, clarification and confrontation, interpretation, and termination will be covered.

PSY626

Advanced Psychological Assessment Theory (3 cr. hours)

Prerequisite: PSY552

This course will explore the various assessment instruments used in clinical and forensic psychology that assess individuals. It will address the psychological factors to be assessed, clinical tools, interviews, projective tests, TAT, WISC-R, and other psychological tools. The course will review the gamut of approaches to assessment and treatment.

Goal evaluation (of offender/victim/client) will be discussed. Goal plans (evaluation of the entire context/course of treatment) will be examined. Concepts such as the therapeutic alliance, transference, resistance, clarification and confrontation, interpretation, and termination will be covered.

PSY630

Lifestyles and Career Development (3 cr. hours)

Students will holistically explore the interrelationships among personality, lifestyle, career choice and career development, and considers the ethical implications of these issues, especially as a person's career affects the lives of other people. Participants will be involved in a variety of individual and group experiences designed to raise and promote a personal commitment to self-awareness and an understanding of how this affects lifestyle and career development.

PSY631

Neuropsychology (3 cr. hours)

This course covers knowledge of neuropsychology, a branch of psychology that concerns itself with relationships between the brain, nervous system, cognition, affect, and behavior. This course is designed to provide a student with an in-depth overview of the field neuropsychology with special emphasis on behavioral impairments.

PSY635

Cultural Competence in Professional Practice in Forensic Psychology (3 cr. hours)

Prerequisite: PSY530

Students will work to increase awareness of and appreciation for cultural differences. The course will require that participants consider and examine their own values, attitudes and biases; reflect upon personal life experiences that have contributed to their understanding of differences and diverse cultures; examine how mental health/forensic issues are viewed in the context of the value systems embraced by different cultures; apply analysis to understand organizational barriers that interfere with providing culturally competent services; develop an action plan for addressing culturally competent services in agencies.

PSY636

Cultural Competence in Professional Practice (3 cr. hours)

Prerequisite: JUS525

Students will work to increase awareness of and appreciation for cultural differences. The course will require that participants consider and examine their own values, attitudes and biases; reflect upon personal life experiences that have contributed to their understanding of differences and diverse cultures; examine how mental health/forensic issues are viewed in the context of the value systems embraced by different cultures; apply analysis to understand organizational barriers that interfere with providing culturally competent services; develop an action plan for addressing culturally competent services in agencies, create a culturally competent agency.

PSY637

Forensic Counseling (3 cr. hours)

Prerequisite: PSY625

This course will cover the theories and practice strategies involved in counseling juvenile and adult offenders. Emphasis is on the evaluation and the development of effective models and treatment oriented interventions for counseling clients in a correctional or community environment. Focus is on development of effective knowledge and skills in working with legally involved and court committed adult and juvenile offenders.

PSY640

Thesis (3 cr. hours)

Prerequisite: PSY515; Students must register for this course in their 4th semester. In order to register for the Thesis, students must not have received a final grade lower than a "B" in any of their courses. Students who have received a final grade in any course lower than a "B" should register for the Intercession.

Thesis is an original, empirical research project. The student will work closely with an advisor, producing a work corresponding to the guidelines of the Publication Manual of the American Psychological Association and the Tiffin University School of Criminal Justice and Social Sciences. Students must register for this course in their 4th semester.

PSY640-1

Thesis Extension (1 cr. hour)

Prerequisite: PSY640

This course is the final semester that a student is given to complete their thesis. The thesis is an original, empirical research project. The student will work closely with an advisor, producing a work corresponding to the guidelines of the Publication Manual of the American Psychological Association and the Tiffin University School of Criminal Justice and Social Sciences.

PSY641

Capstone Research I (2 cr. hours)

The goals of the Capstone Research courses are to help psychology graduate students synthesize the knowledge, skills, and understanding that they have gained through their psychology courses, and to apply their skills and acquired knowledge in carrying out a research project consistent with the standards in the field. Capstone I: Students will design a research project and complete a documented literature review for proposed research project. Projects must demonstrate explicitly, through scholarship consistent with the field and should be based on a meaningful integration of the student's course of study to date. This course is a completion of a project research proposal.

PSY642

Capstone Research II (2 cr. hours)

Prerequisite: PSY641

The goals of the Capstone Research courses are to help psychology graduate students synthesize the knowledge, skills, and understanding that they have gained through their psychology courses, and to apply their skills and acquired knowledge in carrying out a research project consistent with the standards in the field. Students will implement the research plan as proposed in Capstone I. This will include ethical data gathering (as approved by faculty and where appropriate IRB) in a chosen and approved proposal topic consistent with the field. The topic should be based on a meaningful integration of the student's course of study to date. Communication and interpretation of the results will be required.

DOCTOR OF PHILOSOPHY (Ph.D.)

All PhD program courses require a minimum grade of B-

RES710

Academic Writing (3 cr. hours)

This course will develop the skills needed to successfully write in the academic environment. The student will learn to review and analyze research to develop ideas that are supported by the existing academic literature. Students will learn how to convey evidence-based meaning concerning complex ideas or concepts in the areas of global leadership and change. The course will include argumentative/persuasive essay elements. Application of APA format within the academic writing process will be featured.

RES720

Qualitative Research Methods (3 cr. hours)

This course is designed to introduce doctoral students to research techniques to demonstrate how qualitative research methods differ from those of quantitative research. Students will be able to define emergent themes based on research analysis and data collection.

RES722

Quantitative Research Methods (3 cr. hours)

This course requires students to become familiar with the characteristics, language and logic of quantitative research. A component of this course is to understand the available techniques for quantitative data analysis by the reading and evaluation of research methods within the student's area of interest.

RES730

Statistical Modeling (3 cr. hours)

Prerequisite: RES722

Students will learn how to apply appropriate statistical models to address research questions of interest in a methodologically sound way. They will analyze parametric and non-parametric statistical methods. This course will interpret data finding while examining the challenges of reliability and validity in cross-cultural research.

RES810

Research Prospectus Seminar (3 cr. hours)

Under the principle guidance of the course professor, students develop the research prospectus materials and complete the Institutional Review Board (IRB) application for approval. Invitations to and forming of the Research Prospectus Committee is completed.

RES811

Research Prospectus Completion (1-6 cr. hours)

Students are registered in the RES811 section by their research prospectus chairperson, if necessary. Used during continuation of work on the research prospectus, if needed. To receive a passing grade (P) with each enrollment in RES811, students must demonstrate sufficient progress toward completion of the research prospectus. A maximum of 6 credits of RES811 may be taken.

DOCTOR OF PHILOSOPHY (Ph.D.) (continued)

RES820

Research Methods and Design (pre-dissertation) (3 cr. hours)

Prerequisite: Completion of all coursework

This course offers critical concepts to apply research paradigms, study designs, and methods of inquiry. Students will formulate and respond to research questions. The course is designed to prepare the student to select valid and defensible research design choices in order to gather and interpret findings.

GLC710

Leadership and Change Theory and Practice (3 cr. hours)

The course evaluates leadership and management theories/concepts that have emerged within the global environment. The course will focus on contemporary global perspectives related to culture and leading change. Theories and applications will be explored related to cross-cultural behaviors for individuals, groups and organizations.

GLC715

Strategic Management Analysis (3 cr. hours)

This course analyzes how organizations around the world develop and sustain competitive advantage. Students will analyze emerging global leadership practices designed to develop organizational agility and responsiveness. Emphasis is placed on how organizations develop creative, adaptive, and flexible organizational approaches. The course integrates theoretical and practical applications for effectively leading organizations in a constantly changing world.

GLC720

Organizational Theory and Design (3 cr. hours)

The course explores the theoretical foundation for organizational learning and system-wide design in culturally diverse organizations. Analysis of organizational culture an innovative change will create awareness of cross-cultural differences. Students will evaluate the influence of power and politics on decision making and leadership practice.

GLC725

Marketing Strategy: Concepts and Practice (3 cr. hours)

This course will explore marketing theories and strategies that formulate practical application within the global environment. Students will analyze the differences necessary to create marketing strategies in cross-cultural environments. The focus of the course will examine competitive dynamics, technology and influence that impact organizational marketing practices.

GLC730

Economic Analysis for Leaders (3 cr. hours)

This course analyzes the complex organizational relationship of strategic economic issues within the global environment. Students explore multi-national environmental factors and economic policy that impact organizational dynamics. Students will develop strategic leadership strategies by evaluating economic theory in today's rapidly changing environment.

GLC735

Ethics and Sustainability Issues (3 cr. hours)

The course provides an overview of the current state of sustainable business theory and practice within the context of global business strategies. Students will discuss opportunities of leading change in the development of environmental integrity and enhancing social equity while improving economic vitality, as well as examine emerging conceptual frameworks and techniques of moral reasoning and argumentation.

GLC740

Change, Innovation, and Entrepreneurial Motivation (3 cr. hours)

This course explores innovative and entrepreneurial opportunities for organizational change strategies from a global perspective. Students will analyze how the multi-national organization depends on technological and related skills to achieve strategic innovation and change objectives. Assessment of theories and models of effective exchange, innovation and entrepreneurial motivation will allow students the opportunity to examine and apply practical tools for individual and organizational change. Key elements of the course include globalization, individual and group behaviors, organizational culture and change, systems thinking, innovation, entrepreneurial motivations and social responsibility.

DOCTOR OF PHILOSOPHY (Ph.D.) (continued)

GLC745

Digital Cultures and Social Media (3 cr. hours)

This class will explore the advancement and changes of digital culture and social media. Student will assess how information and culture are shared and organized and make meaningful assessments of participation in virtual communities. Examination of the global nature of digital access and availability will allow students to acquire new technological skills and cultural insights to develop effective virtual communities.

GLC750

Communication Theories and Issues (3 cr. hours)

This course examines organizational communication theory and research dealing with global communication issues. Students will contrast Western and international perspectives of communication in today's information-postindustrial society. Communication theories are discussed in relationship to change management and innovation in the global environment.

GLC755

Global Leadership Theory and Practice (3 cr. hours)

This course offers an in-depth study of problems in operating across multiple political and cultural boundaries. Students examine current literature about cross-cultural leadership and the conceptual foundations on which it is based. Special emphasis will be placed on understanding globalization and its impact on how leadership is exercised in today's world. This course explores challenges facing modern corporations in organizing cross-border activities.

GLC810

Human Resource Development (3 cr. hours)

The course examines core theoretical principles related to the concept of Human Resource Development (HRD), Talent Development (TD), and Reskilling. Students will examine and critique contemporary research literature and theory across a continuum of human resource and talent development and reskilling topic areas. Emphasis will be places on theory and practice in contemporary organizations and institutions with focus on incorporating cross-cultural application within a global environment.

GLC815

Advanced Topics in Global Leadership Research (3 cr. hours)

This course involves the review of current research issues in global leadership and change. The research process and structure will be emphasized and linked to relevant topics will be explored to emphasize challenges in the global environment. Students will use various research applications to explore these advanced topics.

GLC820

International Leadership Experience (3 cr. hours)

This is an optional course that can be contracted to substitute for another course completion requirement. This course is intended to immerse students in a global practicum opportunity. The course requires a student to interact with organizations and leaders outside of the North America environment. The experience will allow for development of individual student research experience. Actual trip and locations must be approved by the Program Director. This course is not mandatory, but highly encouraged.

DIS895

Dissertation Proposal Development (3 cr. hours)

Prerequisite: Completion of all coursework

Students who have completed all coursework can enroll is DIS895 under their dissertation chair's direction and develop the dissertation proposal. A dissertation proposal includes the completed first three chapters of the dissertation.

DIS896

Dissertation Research and Completion (1-6 cr. hours)

Prerequisite: Completion of DIS895

This course will be a continuation and completion of the dissertation. This course is necessary to comply with the continuous registration requirement of the degree program. To receive a passing grade (P) with each enrollment in DIS896, students must demonstrate sufficient progress toward completion of the dissertation. A maximum of 6 terms of DIS896 may be taken.

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CONTACT INFORMATION

UNDERGRADUATE – TIFFIN CAMPUS

SUMMER 2022

Summer Term I - 7 week session

Classes Begin	Monday, May 9
Memorial Day Break	
Last day WD Without Failing Grade	
Juneteenth Day Break	
Final Examination Period	
Final Grades Due	

Term II - Online Only

FALL SEMESTER 2022

Move-In & Welcome Weekend Au Classes Begin Monday Last Day to Add a Class to an Existing Schedule See Labor Day (No classes) See Athletic & Tiffin Arts Progress Reports See Midterm Week of Midterm Break Oc Midterm Grades Due Last Day to Withdraw Without a Failing Grade Begistration for Spring 2022: See	ugust 20-21
Classes BeginMonday	, August 22
Last Day to Add a Class to an Existing Schedule	August 19
Labor Day (No classes)	eptember 5
Athletic & Tiffin Arts Progress Reports	ptember 14
MidtermWeek o	f October 3
Midterm BreakOc	tober 10-11
Midterm Grades Due	.October 12
Last Day to Withdraw Without a Failing Grade	October 26
Registration for Spring 2023:	
Seniors	October 24
Juniors	October 26
Sophomores	.October 31
FreshmenN	lovember 2
Athletic Progress reportsN	iovember 9
Thanksgiving Recess	mber 23-25
Last Day of Class	December 2
Final Examination PeriodDe	cember 5-8
Registration for Spring 2023: Seniors Juniors Sophomores Freshmen Athletic Progress reports Thanksgiving Recess Last Day of Class Final Examination Period Final Grades Due	ecember 13

SPRING SEMESTER 2023

Classes Begin	Monday, January 9
Last Day to Add a Class to an Existing Schedule	January 6
MLK, Jr. Day (no classes)	January 16
Athletic & Tiffin Arts Progress Reports	January 31
Midterm	Week of February 20
Spring Break	February 24 - March 3
Midterm Grades Due	March 6
Classes Resume	March 6
Classes Begin Last Day to Add a Class to an Existing Schedule MLK, Jr. Day (no classes) Athletic & Tiffin Arts Progress Reports Midterm Spring Break Midterm Grades Due Classes Resume Last Day to Withdraw Without a Failing Grade Pagistration for Summer and Fall 2022 Regins:	March 22
Seniors Juniors Sophomores Freshmen.	March 20
Juniors	March 22
Sophomores	March 27
Freshmen	March 29
Athletic Progress Reports	April 5
Last Day of Class	April 21
Final Examination Period	April 24-27
Commencement	Saturday, April 29, 2023
Athletic Progress Reports Last Day of Class Final Examination Period Commencement Final Grades Due	May 2

UNDERGRADUATE ONLINE & EXTENDED LEARNING PROGRAMS

SUMMER SEMESTER 2022

Term I - May Classes: Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
Term II Classes	June 27 to August 14
Last Day to Withdraw Without a Failing Grade	July 29
Final Grades Due	August 16

FALL SEMESTER 2022

Term I Classes	August 22 to October 9
Last Day to Withdraw Without a Failing Grade	September 23
Final Grades Due	October 11

Term II Classes	October 16 to December 4
Last Day to Withdraw Without a Failing Grade	November 17
Final Grades Due	

SPRING SEMESTER 2023

Term I Classes	January 9 to February 26
Last Day to Withdraw Without a Failing Grade	February 8
Final Grades Due	February 28
Term II Classes	March 5 to April 23
Last Day to Withdraw Without a Failing Grade	April 4
Final Grades Due	
	-
Commencement	

REFUND POLICY

GRADUATE – MBA TIFFIN CAMPUS

SUMMER SEMESTER 2022

Term I Classes	
Last Day to Withdraw Without a Failing Grade	June 7
Juneteenth Day Break	
Final Grades Due	June 28

FALL SEMESTER 2022

Term I Classes	August 22 to October 9
Labor Day (No classes)	September 5
Last Day to Withdraw Without a Failing Grade	September 23
Final Grades Due	October 11

Term II Classes	October 16 to December 6
Last Day to Withdraw Without a Failing Grade	November 17
Thanksgiving Recess	
Final Grades Due	

SPRING SEMESTER 2023

Term I Classes	January 9 to February 26
Last Day to Withdraw Without a Failing Grade	February 8
Final Grades Due	
Term II Classes	March 5 to April 23
Last Day to Withdraw Without a Failing Grade	-
Final Grades Due	
Commencement	Saturday April 20, 2022

REFUND POLICY

GRADUATE – MS/CRIMINAL JUSTICE: FORENSIC PSYCHOLOGY TIFFIN CAMPUS

SUMMER SEMESTER 2022

Summer Intersession	May 2-6
Summer Semester Classes	
Independence Day Recess	July 2
Last Day to Withdraw Without a Failing Grade	July 9
Final Grades Due	

FALL SEMESTER 2022

August Classes	August 27 to December 10
Fall Break	October 8
Last Day to Withdraw Without a Failing Grade	October 24
Final Grades Due	December 13

SPRING SEMESTER 2023

January Classes	January 14 to April 22
Spring Break (No Classes)	March 4
Last Day to Withdraw Without a Failing Grade	March 6
Final Grades Due	April 25
Commencement	Saturday, April 29, 2023

REFUND POLICY

GRADUATE – ONLINE MBA, MEd, MS ONLINE

SUMMER SEMESTER 2022

Term I Classes	
Last Day to Withdraw Without a Failing Grade	June 7
Final Grades Due	June 28
Term II Classes	June 27 to August 14
Last Day to Withdraw Without a Failing Grade	July 29

Final Grades Due...... August 16

FALL	SEMESTER	2022

Term I Classes Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
Term II Classes	October 16 to December 6

SPRING SEMESTER 2023

Term I Classes	January 9 to February 26
Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
Term II Classes	March 5 to April 23
Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
	-
Commencement	Saturday, April 29, 2023

REFUND POLICY

If the last date of attendance or participation was, the refund will be: Week 1 of classes: 100% and no record Week 2 of classes: 25% and no record

Week 3+ of classes: No Refund

GRADUATE - MH ONLINE

SUMMER SEMESTER 2022

May-August Classes Last Day to Withdraw Without a Failing Grade Final Grades Due	July 15
Term I Classes Last Day to Withdraw Without a Failing Grade Final Grades Due	June 7
Term II Classes Last Day to Withdraw Without a Failing Grade Final Grades Due	July 29

FALL SEMESTER 2022

August-December Classes	er 4
erm I Classes	23
erm II Classes	r 17

SPRING SEMESTER 2023

January-April Classes	January 8 to April 23
Last Day to Withdraw Without a Failing Grade	March 24
Final Grades Due	April 25
Term I Classes	January 9 to February 26

101111 1 C185565	January 9 to rebruary 20
Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
	february 20
Term II Classes	March 5 to April 23
Last Day to Withdraw Without a Failing Grade	
Final Grades Due	
Filial Glades Due	Aprii 25
Commencement:	Saturday, April 29, 2023

REFUND POLICY

Ph.D. ONLINE

SUMMER SEMESTER 2022

Term I Classes	
Last Day to Withdraw Without a Failing Grade	June 7
Final Grades Due	June 28
Term II Classes	June 27 to August 14
Term II Classes Last Day to Withdraw Without a Failing Grade	

FALL SEMESTER 2022

Term I Classes	
Last Day to Withdraw Without a Failing Grade Final Grades Due	
Term II Classes	October 16 to December 6
Last Day to Withdraw Without a Failing Grade	

Final Grades Due.....December 6

SPRING SEMESTER 2022

Term I Classes	January 9 to February 26
Last Day to Withdraw Without a Failing Grade	February 8
Final Grades Due	February 28

***RESIDENCY DATES: TBA

Term II Classes Last Day to Withdraw Without a Failing Grade	
Final Grades Due	_
Commencement	Saturday, April 29, 2023

REFUND POLICY

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