

**BASED ON THE 2022-2023 TERRA COMMUNITY COLLEGE CATALOG AND THE
2022-2023 TIFFIN UNIVERSITY ACADEMIC BULLETIN**

Terra Community College Course Equivalence

| TERRA COMMUNITY COLLEGE | | TIFFIN UNIVERSITY | |
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| | Sem. Hrs. | | Sem. Hrs. |
| <i>AUTOMOTIVE/POWER TECHNOLOGIES (AAD)</i> | | | |
| AAD1110 Auto Electricity | 4 | OE 100 Open Elective | 4 |
| AAD1120 Auto Engines | 4 | OE 100 Open Elective | 4 |
| AAD1150 Introduction to Auto | 3 | OE 100 Open Elective | 3 |
| AAD1250 Light Diesel Engines | 2 | OE 100 Open Elective | 2 |
| AAD1330 Drivability | 3 | OE 100 Open Elective | 3 |
| AAD1400 Suspension | 3 | OE 100 Open Elective | 3 |
| AAD1500 Braking Systems | 3 | OE 100 Open Elective | 3 |
| AAD2440 Automotive Power Train I | 3 | OE 200 Open Elective | 3 |
| AAD2450 Electronic Engine Controls | 4 | OE 200 Open Elective | 4 |
| AAD2520 Automotive Power Train II | 4 | OE 200 Open Elective | 4 |
| AAD2620 Shop Truck Operation | 2.5 | OE 200 Open Elective | 2.5 |
| AAD2630 Truck Driving | 4 | OE 200 Open Elective | 4 |
| AAD2640 Fuel and Emission Systems | 3 | OE 200 Open Elective | 3 |
| AAD2660 Air Conditioning and Heating | 3 | OE 200 Open Elective | 3 |
| AAD2700 Diesel Preventative Maintenance | 2 | OE 200 Open Elective | 2 |
| <i>ACCOUNTING (ACC)</i> | | | |
| ACC1100 Financial Accounting | 4 | ACC210 Financial Accounting | 3 |
| ACC1200 Managerial Accounting | 4 | ACC228 Managerial Accounting | 4 |
| ACC2330 Computerized Accounting | 3 | ACC200 Accounting Elective | 3 |
| ACC2340 Payroll Accounting | 3 | ACC200 Accounting Elective | 3 |
| ACC2400 Tax Accounting | 3 | ACC200 Accounting Elective | 3 |
| ACC2430 Intermediate Accounting I | 4 | ACC200 Accounting Elective | 4 |
| ACC2440 Intermediate Accounting II | 4 | ACC200 Accounting Elective | 4 |
| ACC2501 Cost Accounting | 3 | ACC200 Accounting Elective | 3 |
| <i>AGRIBUSINESS (AGR)</i> | | | |
| AGR1010 Introduction to Agribusiness | 3 | MGT100 Management Elective | 3 |
| AGR1030 Intermediate Agribusiness Management | 3 | MGT100 Management Elective | 3 |
| AGR2000 Agronomy and Soil Science | 3 | OE 200 Open Elective | 3 |
| AGR2150 Crop and Pest Management | 3 | OE 200 Open Elective | 3 |
| AGR2500 Precision Agriculture Technology | 3 | OE 200 Open Elective | 3 |
| <i>ART (ART)</i> | | | |
| ART1010 Art History: Prehistory to Gothic | 3 | ART100 Art Elective | 3 |
| ART1030 Art History: Renaissance to 20th Century | 3 | ART100 Art Elective | 3 |
| ART1040 Digital Photography | 3 | ART100 Art Elective | 3 |
| ART1050 Art Appreciation | 3 | ART210 Art Appreciation | 3 |
| <i>AMERICAN SIGN LANGUAGE (ASL)</i> | | | |
| ASL1010 American Sign Language I | 4 | OE 100 Open Elective | 4 |
| ASL1020 American Sign Language II | 4 | OE 100 Open Elective | 4 |
| ASL2030 American Sign Language III | 4 | OE 200 Open Elective | 4 |
| ASL2040 American Sign Language IV | 4 | OE 200 Open Elective | 4 |
| <i>BIOLOGY (BIO)</i> | | | |
| BIO1070 Ecology and Environment | 3 | BIO100 Biology Elective | 3 |

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| BIO1080 Environment and Sustainability | 3 | BIO100 Biology Elective | 3 |
| BIO1095 Environmental Science Lab | 1 | BIO100 Biology Elective | 1 |
| BIO1200 Intro to Anatomy & Physiology | 3 | BIO100 Biology Elective | 3 |
| BIO1205 Introduction to Anatomy and Physiology Lab | 1 | BIO100 Biology Elective | 1 |
| BIO1230 Anatomy & Physiology I | 3 | NAT150 Introduction to Anatomy & Physiology | 3 |
| BIO1235 Anatomy and Physiology I Lab | 1 | NAT150L Introduction to Anatomy & Physiology Lab | 1 |
| BIO1240 Anatomy & Physiology II | 3 | BIO100 Biology Elective | 3 |
| BIO1245 Anatomy and Physiology II Lab | 1 | BIO100 Biology Elective | 1 |
| BIO1720 Microbiology | 3 | BIO100 Biology Elective | 3 |
| BIO1725 Microbiology Lab | 1 | BIO100 Biology Elective | 1 |
| BIO2010 Biology I | 4 | BIO210 General Biology I | 3 |
| BIO2015 Biology Laboratory I | 1 | BIO210L General Biology I Lab | 1 |
| BIO2020 Biology II | 4 | BIO211 General Biology II | 3 |
| BIO2025 Biology Laboratory II | 1 | BIO211L General Biology II Lab | 1 |
| BIO2100 Nutrition | 3 | BIO200 Biology Elective | 3 |
| BUSINESS (BUS) | | | |
| BUS2900 Business Capstone | 3 | MGT200 Management Elective | 3 |
| BUS2980 Business Cooperative Work | 2 | MGT200 Management Elective | 2 |
| COMPUTER-AIDED DESIGN (CAD) | | | |
| CAD1100 CAD I | 3 | OE 100 Open Elective | 3 |
| CAD1320 CAD II | 3 | OE 100 Open Elective | 3 |
| CAD2980 Cooperative Work Experience | 1-4 | OE 200 Open Elective | 1-4 |
| CHEMISTRY (CHM) | | | |
| CHM1010 Introduction to General Chemistry | 3 | CHM100 Chemistry Elective | 3 |
| CHM1015 Introduction to General Chemistry Lab | 1 | CHM100 Chemistry Elective | 1 |
| CHM1020 Introduction to Organic & Biochemistry | 3 | CHM100 Chemistry Elective | 3 |
| CHM1025 Introduction to Organic Biochemistry Lab | 1 | CHM100 Chemistry Elective | |
| CHM1210 Foundations of Chemistry | 3 | CHM100 Chemistry Elective | 3 |
| CHM1610 General Chemistry I | 4 | CHM131 General Chemistry I | 3 |
| CHM1615 General Chemistry Lab I | 1 | CHM131L General Chemistry I Lab | 1 |
| CHM1620 General Chemistry II | 4 | CHM132 General Chemistry II | 3 |
| CHM1625 General Chemistry Lab II | 1 | CHM132L General Chemistry II Lab | 1 |
| COMPUTER INFORMATION TECHNOLOGY (CIT) | | | |
| CIT1210 Visual Programming | 4 | CIS201 Programming | 4 |
| CIT1241 Microcomputers | 3 | CST125 Introduction to Computer Hardware and Systems | 3 |
| CIT1320 Introduction to Windows Scripting | 2 | CIS100 Computer Information Systems Elective | 2 |
| CIT1360 Premises Cabling | 1.5 | OE 100 Open Elective | 1.5 |
| CIT1370 Fiber Optics | 1.5 | OE 100 Open Elective | 1.5 |
| CIT1400 Networking I | 4 | CST230 Networking Fundamentals | 4 |
| CIT2010 Computer Security and Forensics | 3 | CDS152 Introduction to Cyber Defense | 3 |
| CIT2200 Database | 4 | CST280 Database I | 4 |
| CIT2220 Databases & Client/Server Programming | 4 | CST280 Database I | 4 |
| CIT2260 Introduction to C/C++ | 3 | CIS200 Computer Information Systems Elective | 3 |
| CIT2400 Networking II | 4 | CIS200 Computer Information Systems Elective | 4 |
| CIT2640 Server Management | 3 | CIS200 Computer Information Systems Elective | 3 |
| CIT2902 Systems and Networking Support Capstone | 3 | CIS200 Computer Information Systems Elective | 3 |
| CIT2903 CIS Capstone | 3 | CIS200 Computer Information Systems Elective | 3 |
| CONSTRUCTION TECHNOLOGY AND UTILITIES (CTU) | | | |
| CTU1020 Construction Safety | 2 | OE 100 Open Elective | 2 |
| CTU1030 Utility Location and Print Reading | 2 | OE 100 Open Elective | 2 |
| CTU1050 Utility Construction Practices | 4 | OE 100 Open Elective | 4 |

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| CTU1110 Construction and Utility Permits | 1 | OE 100 Open Elective | 1 |
| CTU2980 Cooperative Work Experience | 2 | OE 200 Open Elective | 2 |
| DIGITAL LITERACY SKILLS (DLS) | | | |
| DLS1090 Digital Literacy and Applications | 3 | CST111 Digital Literacy and Technology Readiness | 3 |
| DIGITAL ARTS & MEDIA DESIGN (DMT) | | | |
| DMT1010 Introduction to Multimedia | 3 | DMD134 Introduction to Digital Media | 3 |
| DMT1020 Web Design I | 3 | CIT255 Internet and Website Development I | 3 |
| DMT1030 Visual Communication | 3 | DMD100 Digital Media & Design Elective | 3 |
| DMT1100 Digital 3D Production | 4 | DMD100 Digital Media & Design Elective | 4 |
| DMT1310 Design | 3 | DMD100 Digital Media & Design Elective | 3 |
| DMT2010 Introduction to Digital Video Production | 3 | DMD230 Digital Video I | 3 |
| DMT2020 Digital Creation & Editing | 3 | DMD200 Digital Media & Design Elective | 3 |
| DMT2030 Digital Video Production II | 3 | DMD200 Digital Media & Design Elective | 3 |
| DMT2100 Web Design II | 3 | CIT256 Internet and Website Development II | 3 |
| DMT2150 Interactive Media | 3 | DMD200 Digital Media & Design Elective | 3 |
| DMT2600 Multimedia Project | 3 | DMD200 Digital Media & Design Elective | 3 |
| DMT2980 Cooperative Work Experience | 1-3 | DMD200 Digital Media & Design Elective or OE 200 Open Elective | 1-3 |
| EXPERIENTIAL BASED EDUCATION (EBE) | | | |
| EBE2980 Cooperative Education Seminar | 1 | OE 200 Open Elective | 1 |
| ECONOMICS (ECO) | | | |
| ECO2010 Macroeconomics | 3 | ECO221 Principles of Macroeconomics | 3 |
| ECO2020 Microeconomics | 3 | ECO222 Principles of Microeconomics | 3 |
| EDUCATION (EDU) | | | |
| EDU1020 Introduction to Education | 3 | OE 100 Open Elective | 3 |
| EDU1100 Educational Psychology | 3 | OE 100 Open Elective | 3 |
| EDU1320 Children with Exceptionalities | 3 | OE 100 Open Elective | 3 |
| ELECTRICAL (EET) | | | |
| EET1050 Electricity | 3 | OE 100 Open Elective | 3 |
| EET1200 Electrical Codes and Prints | 3 | OE 100 Open Elective | 3 |
| EET1320 AC/DC Machines | 3 | OE 100 Open Elective | 3 |
| EET1500 Intro to Process Control | 3 | OE 100 Open Elective | 3 |
| EET1630 Graphical Interfaces | 3 | OE 100 Open Elective | 3 |
| EET2400 Motor Controls | 4 | OE 200 Open Elective | 4 |
| EET2440 Programmable Controllers I | 4 | OE 200 Open Elective | 4 |
| EET2790 Programmable Controllers II | 4 | OE 200 Open Elective | 4 |
| EET2830 Instrumentation and Process Controls | 3 | OE 200 Open Elective | 3 |
| EET2980 Cooperative Work Experience | 1-3 | OE 200 Open Elective | 1-3 |
| ENGLISH (ENG) | | | |
| ENG0920 Elements of Communication | 4 | No Credit | * |
| ENG0930 Writing Essentials | 2 | No Credit | * |
| ENG1020 Introductory College Composition | 5 | ENG141 Rhetoric and Introductory Research Writing | 5 |
| ENG1050 College Composition I | 3 | ENG141 Rhetoric and Introductory Research Writing | 3 |
| ENG1060 College Composition II | 3 | ENG142 Rhetoric and Academic Writing | 3 |
| ENG1350 Creative Writing I | 3 | ENG251 Creative Writing | 3 |
| ENG1850 Introduction to Literature | 3 | ENG201 Introduction to Literature | 3 |
| ENG1900 Technical Writing for Business & Industry | 3 | ENG152 Introduction to Technical Writing | 3 |
| ENG2350 Creative Writing II | 3 | ENG200 English Elective | 3 |

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| ENG2630 Non-Western Literature | 3 | ENG200 English Elective | 3 |
| ENG2640 British Literature I | 3 | ENG291 British Literature I (Old English - the Restoration) | 3 |
| ENG2650 British Literature II | 3 | ENG292 British Literature II (Romanticism to WWII) | 3 |
| ENG2670 American Literature I | 3 | ENG293 American Literature I (Colonial to Civil War) | 3 |
| ENG2680 American Literature II | 3 | ENG294 American Literature II (Civil War to WWII) | 3 |
| ENG2710 Introduction to Language | 3 | ENG221 History of the English Language | 3 |
| ENG2850 Capstone in Creative Writing | 3 | ENG200 English Elective | 3 |
| GENERAL (GEN) | | | |
| GEN1000 First Year Seminar | 1 | No Credit | * |
| GEN2920 Alternative Credit | 1 | No Credit | * |
| HISTORY (HIS) | | | |
| HIS1010 Western Civilization I (until 1700) | 3 | HIS211 Western Society to 1500 | 3 |
| HIS1020 Western Civilization II (1700 to present) | 3 | HIS100 History Elective | 3 |
| HIS1050 American History I | 3 | HIS111 American Society to 1865 | 3 |
| HIS1060 American History II | 3 | HIS112 American Society since 1865 | 3 |
| HEALTH INFORMATION TECHNOLOGY (HIT) | | | |
| HIT1300 Intro to Non-Clinical Health Careers | 1 | OE 100 Open Elective | 1 |
| HIT1350 Health Data Management | 3 | OE 100 Open Elective | 3 |
| HIT1400 Introduction to Medical Coding | 3 | OE 100 Open Elective | 3 |
| HIT1420 Pharmacology | 2 | OE 100 Open Elective | 2 |
| HIT1430 Pathophysiology | 3 | OE 100 Open Elective | 3 |
| HIT2450 Inpatient Medical Coding | 4 | OE 200 Open Elective | 4 |
| HIT2540 Health Record Law | 2 | OE 200 Open Elective | 2 |
| HIT2550 Outpatient Medical Coding | 4 | OE 200 Open Elective | 4 |
| HIT2560 Clinical Data Analysis | 3 | OE 200 Open Elective | 3 |
| HIT2570 Quality Management and Leadership in Healthcare | 3 | OE 200 Open Elective | 3 |
| HIT2650 Medical Reimbursement | 3 | OE 200 Open Elective | 3 |
| HIT2900 HIT Capstone | 1 | OE 200 Open Elective | 1 |
| HIT2920 Professional Practice Experience I | 2 | OE 200 Open Elective | 2 |
| HIT2930 Professional Practice Experience II | 2 | OE 200 Open Elective | 2 |
| HEALTH AND PHYSICAL EDUCATION (HPE) | | | |
| HPE1000 Physical Conditioning | 1 | OE 100 Open Elective | 1 |
| HPE1011 Physical Fitness for Law Enforcement | 2 | OE 100 Open Elective | 2 |
| HPE1020 First Aid and Safety | 2 | NAT112 First Aid/CPR/AED | 2 |
| HPE1030 Horseback Riding | 1 | OE 100 Open Elective | 1 |
| HPE1031 Horseback Riding Level II | 1 | OE 100 Open Elective | 1 |
| HPE1041 Cardio Drumming | 1 | OE 100 Open Elective | 1 |
| HPE1060 Yoga | 1 | OE 100 Open Elective | 1 |
| HPE1070 Cycle | 1 | OE 100 Open Elective | 1 |
| HOSPITALITY MANAGEMENT (HSP) | | | |
| HSP1000 Introduction to Hospitality | 2 | OE 100 Open Elective | 2 |
| HSP1050 ServSafe Alcohol Training | 1 | OE 100 Open Elective | 1 |
| HSP1100 Food & Beverage Safety | 2 | OE 100 Open Elective | 2 |
| HSP1150 Food and Beverage Operations | 3 | OE 100 Open Elective | 3 |
| HSP1300 Lodging Operations | 3 | OE 100 Open Elective | 3 |
| HSP1400 Principles of Food-Beverage & Labor Cost Controls | 3 | OE 100 Open Elective | 3 |
| HSP2100 Food Preparation I | 3 | OE 200 Open Elective | 3 |
| HSP2130 Food Preparation II | 3 | OE 200 Open Elective | 3 |
| HSP2150 Menu Engineering | 3 | OE 200 Open Elective | 3 |
| HSP2170 Kitchen Equipment Layout & Design | 3 | OE 200 Open Elective | 3 |

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| HSP2200 Event Management | 3 | OE 200 Open Elective | 3 |
| HSP2980 Work Experience/Internship | 3 | OE 200 Open Elective | 3 |
| HUMANITIES (HUM) | | | |
| HUM1010 Critical Thinking | 3 | PHI100 Philosophy Elective | 3 |
| HUM1050 Introduction to Film | 3 | CUL100 Cultural Studies Elective | 3 |
| HUM1130 History of Rock and Roll | 3 | CUL100 Cultural Studies Elective | 3 |
| HUM1200 Survey of World Religions | 3 | CUL220 Religions of the World | 3 |
| HUM2010 Introduction to Humanities | 3 | CUL200 Cultural Studies Elective | 3 |
| HUM2900 Leading by the Humanities | 3 | CUL200 Cultural Studies Elective | 3 |
| LAW ENFORCEMENT ACADEMY (LAC) | | | |
| LAC2031 Basic Law Academy I | 23 | JUS110 Introduction to Criminal Justice, ENF150 Police and Society, JUS201 Criminal Law, JUS202 Criminal Procedures, JUS100 Criminal Justice Elective (11 hrs) | 23 |
| LAC2041 Basic Law Academy II | 9 | ENF200 Law Enforcement Elective | 9 |
| LAW (LAW) | | | |
| LAW2420 Business Law | 3 | LAW211 Business Law I | 3 |
| LAW ENFORCEMENT (LEN) | | | |
| LEN1090 Psychoactive Drugs | 3 | NAT291 Drugs and the Body | 3 |
| LEN1100 Introduction to Criminal Justice | 3 | JUS110 Introduction to Criminal Justice | 3 |
| LEN1210 Criminal Code | 3 | JUS201 Criminal Law | 3 |
| LEN1400 Policing | 3 | ENF150 Police and Society | 3 |
| LEN1700 Practicum | 1 | OE 100 Open Elective | 1 |
| LEN2040 Investigation Techniques | 3 | ENF239 Applied Criminal Investigation and Criminalistics | 3 |
| LEN2090 Report Writing | 3 | ENG245 Technical Writing | 3 |
| LEN2150 Community Relations | 3 | ENF200 Law Enforcement Elective | 3 |
| LEN2200 Corrections | 3 | COR120 Correctional Thought and Practice | 3 |
| LEN2240 Psychology & the Criminal Justice System | 3 | PSY200 Psychology Elective | 3 |
| LEN2400 Criminology | 3 | ENF293 Criminology | 3 |
| MEDICAL OFFICE ADMINISTRATION (MED) | | | |
| MED1110 Introduction to Medical Assisting | 2 | OE 100 Open Elective | 2 |
| MED1115 Introduction to Medical Assisting Lab | 1 | OE 100 Open Elective | 1 |
| MED1300 Introduction to Medical Scribe | 3 | OE 100 Open Elective | 3 |
| MED1315 Medical Scribe Lab | 1 | OE 100 Open Elective | 1 |
| MED1400 Medical Office Management | 3 | OE 100 Open Elective | 3 |
| MED1500 Patient Care Technician | 2 | OE 100 Open Elective | 2 |
| MED2400 Medical Terminology | 3 | BIO150 Medical Terminology | 3 |
| MED2600 Medical Billing | 3 | OE 200 Open Elective | 3 |
| MED2640 Medical Assisting Procedures I | 2 | OE 200 Open Elective | 2 |
| MED2645 Medical Assisting Procedures I Lab | 1 | OE 200 Open Elective | 1 |
| MED2670 Medical Assisting Procedures II | 2 | OE 200 Open Elective | 2 |
| MED2675 Medical Assisting Procedures II Lab | 1 | OE 200 Open Elective | 1 |
| MED2680 Medical Assisting Procedures III | 2 | OE 200 Open Elective | 2 |
| MED2685 Medical Assisting Procedures III Lab | 1 | OE 200 Open Elective | 1 |
| MED2920 Clinical Training for Medical Scribe | 1 | OE 200 Open Elective | 1 |
| MED2981 Medical Assisting Practicum | 1 | OE 200 Open Elective | 1 |
| MANUFACTURING ENGINEERING (MFG/MET) | | | |
| MET1040 Introduction to Hand and Power Tools | 1 | OE 100 Open Elective | 1 |
| MET1130 Introduction to Machining Process | 2 | OE 100 Open Elective | 2 |
| MET1140 Introduction to Machining Process Lab | 1 | OE 100 Open Elective | 1 |

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| MET1230 Advanced Machining Processes | 2 | OE 100 Open Elective | 2 |
| MET1240 Advanced Machining Processes Lab | 2 | OE 100 Open Elective | 2 |
| MET1320 CNC I | 3 | OE 100 Open Elective | 3 |
| MET1340 Advanced CNC Lathe | 3 | OE 100 Open Elective | 3 |
| MET1360 Pneumatics | 3 | OE 100 Open Elective | 3 |
| MET1780 Tool and Die Making | 4 | OE 100 Open Elective | 4 |
| MET2110 Statics | 3 | OE 200 Open Elective | 3 |
| MET2150 Strength of Materials | 3 | OE 200 Open Elective | 3 |
| MET2200 Hydraulics | 3 | OE 200 Open Elective | 3 |
| MET2210 Machine Design | 3 | OE 200 Open Elective | 3 |
| MET2370 Advanced CNC Mills | 3 | OE 200 Open Elective | 3 |
| MET2500 CAM Programming | 3 | OE 200 Open Elective | 3 |
| MET2600 Mechanical Power Transmission | 3 | OE 200 Open Elective | 3 |
| MET2620 Hydraulics II | 3 | OE 200 Open Elective | 3 |
| MET2980 Cooperative Work Experience | 1-4 | OE 200 Open Elective | 1-4 |
| MFG1020 Safety | 1 | OE 200 Open Elective | 1 |
| MFG1080 Materials | 3 | OE 200 Open Elective | 3 |
| MANAGEMENT (MGT) | | | |
| MGT1100 Management and Organizational Behavior | 3 | MGT100 Management Elective | 3 |
| MGT1210 Human Resource Management | 4 | MGT100 Management Elective | 4 |
| MGT1250 Leadership Development | 3 | SCS220 Introduction to Leadership | 3 |
| MGT1300 Effective Teams & Processes | 4 | MGT100 Management Elective | 4 |
| MGT2200 Customer Service | 3 | MGT200 Management Elective | 3 |
| MGT2580 Management Applications | 3 | MGT200 Management Elective | 3 |
| MGT2670 Business Ethics | 3 | PHI215 Ethics | 3 |
| PHLEBOTOMY (MLT) | | | |
| MLT1010 Intro to the Medical Lab | 2 | OE 100 Open Elective | 2 |
| MLT1020 Phlebotomy Technician | 3 | OE 100 Open Elective | 3 |
| MLT1901 Phlebotomy Practicum | 1 | OE 100 Open Elective | 1 |
| MARKETING (MRT) | | | |
| MRT1010 Marketing | 3 | MKT151 Introductory Marketing | 3 |
| MRT1110 Principles of Selling | 3 | MKT100 Marketing Elective | 3 |
| MRT1140 Advertising | 3 | MKT100 Marketing Elective | 3 |
| MRT1301 Public Relations | 3 | COM212 Introduction to Public Relations | 3 |
| MRT2131 Retail Management | 3 | MKT200 Marketing Elective | 3 |
| MRT2600 Marketing Research | 3 | MKT200 Marketing Elective | 3 |
| MATH (MTH) | | | |
| MTH0130 General Math 1 | 4 | No Credit | * |
| MTH0131 General Math 2 | 4 | No Credit | * |
| MTH0400 Mathematics for the Trades | 4 | No Credit | * |
| MTH0500 Intermediate Algebra | 4 | No Credit | * |
| MTH0550 College Algebra-Integrated Review | 1 | No Credit | * |
| MTH0600 Intermediate Trigonometry | 2 | No Credit | * |
| MTH0650 Basic Math for Statistics | 2 | No Credit | * |
| MTH0750 Basic Math for Precalculus | 2 | No Credit | * |
| MTH2010 Statistics | 4 | MAT273 Applied Statistics I | 4 |
| MTH2310 College Algebra | 3 | MAT181 College Algebra | 3 |
| MTH2320 College Trigonometry | 3 | MAT200 Mathematics Elective | 3 |
| MTH2351 Precalculus | 5 | MAT275 Pre-Calculus | 3 |
| MTH2411 Applied Calculus | 4 | MAT281 Calculus I | 4 |
| MTH2510 Calculus & Analytic Geometry I | 5 | MAT281 Calculus I | 5 |
| MTH2520 Calculus & Analytic Geometry II | 5 | MAT285 Calculus II | 5 |

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| MTH2530 Calculus & Analytic Geometry III | 4 | MAT200 Mathematics Elective | 4 |
| MTH2610 Linear Algebra | 3 | MAT200 Mathematics Elective | 3 |
| MTH2630 Differential Equations | 3 | MAT200 Mathematics Elective | 3 |
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| MUSIC (MUS) | | | |
| MUS0910 Foundations of Music | 3 | No Credit | * |
| MUS1010 Music Appreciation | 3 | MUS223 Music Appreciation | 3 |
| MUS1032 Music Entrepreneurship | 2 | MUS101 Music Elective | 2 |
| MUS1040 Professional Seminar | 1 | MUS100 Music Convocation | 1 |
| MUS1200 Intro to Music Technology | 3 | MUS230 Live Sound Recording | 3 |
| MUS1210 Music Theory I | 3 | MUS101 Music Elective | 3 |
| MUS1220 Music Theory II | 3 | MUS101 Music Elective | 3 |
| MUS1240 Aural Skills I | 1 | MUS101 Music Elective | 1 |
| MUS1250 Aural Skills II | 1 | MUP102 Music Fundamentals II | 1 |
| MUS13XX Ensemble | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1300 Choral Society | 1 | MUS112/212 Choral Ensemble | 1 |
| MUS1330 Brass Choir | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1350 Jazz Ensemble | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1355 Jazz Combo | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1360 Guitar Ensemble | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1365 String Ensemble | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1370 Contemporary Music Ensemble | 1 | MUS110/210 Instrumental Ensemble | 1 |
| MUS1375 Percussion Ensemble | 1 | MUS112/212 Choral Ensemble | 1 |
| MUS1410 Class Piano I | 1 | MUS115/116 Private Music Instruction: Primary Area | 1 |
| MUS1420 Class Piano II | 1 | MUS115/116 Private Music Instruction: Primary Area | 1 |
| MUS1610 Recording Technology | 3 | MUS101 Music Elective | 3 |
| MUS17XX Applied Music | 2 | MUS101 Music Elective | 2 |
| MUS2320 Fundamentals of Mixing | 3 | MUS200 Music Elective | 3 |
| MUS2340 Audio Replacement | 3 | MUS200 Music Elective | 3 |
| MUS2350 Audio for Media | 3 | MUS200 Music Elective | 3 |
| MUS27XX Applied Music | 2 | MUS200 Music Elective | 2 |
| MUS2811 E-Composition I | 1 | MUS200 Music Elective | 1 |
| MUS2812 E-Composition II | 1 | MUS200 Music Elective | 1 |
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| NURSING (NUR) | | | |
| NUR1150 Clinical Judgement in Nursing | 2 | OE 100 Open Elective | 2 |
| NUR1151 LPN-RN Clinical Judgment in Nursing | 1 | OE 100 Open Elective | 1 |
| NUR1160 Foundations in Nursing | 3 | OE 100 Open Elective | 3 |
| NUR1163 Foundations in Nursing Clinical | 2 | OE 100 Open Elective | 2 |
| NUR1165 Foundations in Nursing Lab | 1 | OE 100 Open Elective | 1 |
| NUR1170 Adult Health Nursing I | 3 | OE 100 Open Elective | 3 |
| NUR1173 Adult Health Nursing I Clinical | 2 | OE 100 Open Elective | 2 |
| NUR1175 Adult Health Nursing I Lab | 1 | OE 100 Open Elective | 1 |
| NUR1180 Psychiatric Mental Health Nursing | 1 | OE 100 Open Elective | 1 |
| NUR1183 Psychiatric Mental Health Nursing Clinical | 1 | OE 100 Open Elective | 1 |
| NUR1300 LPN-RN Nursing Bridge | 3 | OE 100 Open Elective | 3 |
| NUR1303 LPN to RN Nursing Bridge Clinical | 2 | OE 100 Open Elective | 2 |
| NUR1305 LPN to RN Nursing Bridge Lab | 1 | OE 100 Open Elective | 1 |
| NUR2100 Maternal Newborn Nursing | 1 | OE 100 Open Elective | 1 |
| NUR2103 Maternal Newborn Nursing Clinical | 0.5 | OE 100 Open Elective | 0.5 |
| NUR2200 Nursing Care of Children | 1 | OE 100 Open Elective | 1 |
| NUR2205 Nursing Care of Children Lab | 0.5 | OE 100 Open Elective | 0.5 |
| NUR2300 Adult Health Nursing II | 3 | OE 100 Open Elective | 3 |
| NUR2303 Adult Health Nursing II Clinical | 2 | OE 100 Open Elective | 2 |
| NUR2400 Adult Health Nursing II | 3 | OE 100 Open Elective | 3 |
| NUR2403 Adult Health Nursing III Clinical | 3 | OE 100 Open Elective | 3 |

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| NUR2500 Nursing Care of Complex Patients | 3 | OE 100 Open Elective | 3 |
| NUR2505 Nursing Care of Complex Patients Lab | 1 | OE 100 Open Elective | 1 |
| OFFICE ADMINISTRATION (OAD) | | | |
| OAD1150 Document Formatting I | 3 | OE 100 Open Elective | 3 |
| OAD1160 Document Formatting II | 3 | OE 100 Open Elective | 3 |
| OAD1300 Office Procedures | 3 | OE 100 Open Elective | 3 |
| OAD1400 Personal and Professional Development | 3 | OE 100 Open Elective | 3 |
| OAD1500 Customer Service | 3 | OE 100 Open Elective | 3 |
| OAD2151 Technical Office Skills | 3 | OE 200 Open Elective | 3 |
| OAD2230 Advanced Database | 1 | OE 200 Open Elective | 1 |
| OAD2240 Advanced Spreadsheets | 1 | OE 200 Open Elective | 1 |
| OAD2310 Advanced Word Processing | 1 | OE 200 Open Elective | 1 |
| OAD2330 Advanced Presentation Graphics | 1 | OE 200 Open Elective | 1 |
| OAD2600 Integrated Office Applications | 3 | OE 200 Open Elective | 3 |
| OAD2901 Executive Work Experience | 1 | OE 200 Open Elective | 1 |
| OAD2902 Executive Work Experience | 2 | OE 200 Open Elective | 2 |
| PLASTICS (PET) | | | |
| PET1100 Introduction to Plastics | 3 | OE 100 Open Elective | 3 |
| PET1240 Introduction to Color | 3 | OE 100 Open Elective | 3 |
| PET2321 Colorants | 3 | OE 200 Open Elective | 3 |
| PHILOSOPHY (PHL) | | | |
| PHL1010 Introduction to Ethics | 3 | PHI215 Ethics | 3 |
| PHL1020 Medical Ethics | 3 | PHI215 Ethics | 3 |
| PHYSICS (PHY) | | | |
| PHY1070 Survey of Physics | 3 | PHY100 Physics Elective | 3 |
| PHY1075 Survey of Physics Lab | 1 | PHY100 Physics Elective | 1 |
| PHY1310 General Physics I | 4 | PHY211 General Physics I | 4 |
| PHY1315 General Physics Lab I | 1 | PHY211L General Physics I Lab | 1 |
| PHY1320 General Physics II | 4 | PHY212 Physics II | 4 |
| PHY1325 General Physics Lab II | 1 | PHY212L Physics II Lab | 1 |
| PHY2330 Engineering Physics I | 4 | PHY211 General Physics I | 4 |
| PHY2335 Engineering Physics Lab I | 1 | PHY211L General Physics I Lab | 1 |
| PHY2340 Engineering Physics II | 4 | PHY212 Physics II | 4 |
| PHY2345 Engineering Physics Lab II | 1 | PHY212L Physics II Lab | 1 |
| POLITICAL SCIENCE (PLS) | | | |
| PLS1000 American Government | 3 | POL101 Introduction to the American Political Process | 3 |
| PLS1100 State & Local Government | 3 | POL100 Political Science Elective | 3 |
| PSYCHOLOGY (PSY) | | | |
| PSY1210 General Psychology | 3 | PSY101 Introduction to Psychology | 3 |
| PSY1320 Death & Dying | 3 | PSY100 Psychology Elective | 3 |
| PSY1360 Life Span Development | 3 | PSY265 Lifespan Development | 3 |
| PSY1400 Psychology of Personality Theories | 3 | PSY263 Theories in Personality | 3 |
| PSY2030 Social Psychology | 3 | PSY250 Social Psychology | 3 |
| PSY2210 Abnormal Psychology | 3 | PSY362 Abnormal Psychology | 3 |
| PSY2400 Child Psychology | 3 | PSY200 Psychology Elective | 3 |
| PSY2410 Adolescent Psychology | 3 | PSY200 Psychology Elective | 3 |
| PHYSICAL THERAPIST ASSISTANT (PTA) | | | |
| PTA1000 Intr to Physical Therapy | 1 | OE 100 Open Elective | 1 |
| PTA1101 PTA Skills I | 3 | OE 100 Open Elective | 3 |

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| PTA1105 PTA Skills I Lab | 1 | OE 100 Open Elective | 1 |
| PTA1201 PTA Skills II | 2 | OE 100 Open Elective | 2 |
| PTA1205 PTA Skills II Lab | 1 | OE 100 Open Elective | 1 |
| PTA1310 Pathophysiology For PTAs | 3 | OE 100 Open Elective | 3 |
| PTA1411 Kinesiology I | 1 | OE 100 Open Elective | 1 |
| PTA1422 Kinesiology II | 3 | OE 100 Open Elective | 3 |
| PTA1435 Kinesiology II Lab | 2 | OE 100 Open Elective | 2 |
| PTA1980 Clinical Practicum I | 1 | OE 100 Open Elective | 1 |
| PTA2601 Issues in PTA Practice | 1 | OE 200 Open Elective | 1 |
| PTA2701 Neurologic Practice | 3 | OE 200 Open Elective | 3 |
| PTA2705 Neurologic Practice Lab | 1 | OE 200 Open Elective | 1 |
| PTA2711 Orthopedic Practice | 3 | OE 200 Open Elective | 3 |
| PTA2715 Orthopedic Practice Lab | 1 | OE 200 Open Elective | 1 |
| PTA2902 PTA Capstone Course | 1 | OE 200 Open Elective | 1 |
| PTA2981 Clinical Practicum II | 3 | OE 200 Open Elective | 3 |
| PTA2982 PTA Practicum III | 3 | OE 200 Open Elective | 3 |
| <i>QUALITY CONTROL (QCT)</i> | | | |
| QCT1020 Blueprint Reading | 2 | OE 100 Open Elective | 2 |
| QCT1030 Quality Assurance | 3 | OE 100 Open Elective | 3 |
| QCT2300 Process Improvement and Lean Manufacturing | 3 | OE 200 Open Elective | 3 |
| <i>HEATING, VENTILATING & AIR CONDITIONING (REF)</i> | | | |
| REF1100 Refrigeration I | 4 | OE 100 Open Elective | 4 |
| REF1120 Electricity for HVAC I | 4 | OE 100 Open Elective | 4 |
| REF1220 Electricity for HVAC II | 4 | OE 100 Open Elective | 4 |
| REF1250 Refrigeration II | 4 | OE 100 Open Elective | 4 |
| REF1351 Refrigeration III | 3.5 | OE 100 Open Elective | 3.5 |
| REF1390 System Sizing | 3 | OE 100 Open Elective | 3 |
| REF2150 Heating Systems I | 3 | OE 200 Open Elective | 3 |
| REF2160 Air Conditioning Systems | 3 | OE 200 Open Elective | 3 |
| REF2280 Heating Systems II | 3 | OE 200 Open Elective | 3 |
| REF2330 Electronics for HVAC | 4 | OE 200 Open Elective | 4 |
| REF2501 Troubleshooting (Capstone) | 3 | OE 200 Open Elective | 3 |
| <i>ROBOTICS/INTEGRATED MANUFACTURING (ROB)</i> | | | |
| ROB1010 Introduction to Robotics | 3 | OE 100 Open Elective | 3 |
| ROB1020 Robotic Programming | 3 | OE 100 Open Elective | 3 |
| ROB2040 Emerging Technologies in Robotics | 3 | OE 200 Open Elective | 3 |
| ROB2050 Robotics Maintenance PM and Networking | 3 | OE 200 Open Elective | 3 |
| ROB2230 Servo Systems | 3 | OE 200 Open Elective | 3 |
| ROB2980 Cooperative Work Experience | 1-4 | OE 200 Open Elective | 1-4 |
| <i>SOCIOLOGY (SOC)</i> | | | |
| SOC2010 Fundamentals of Sociology | 3 | SOC101 Principles of Sociology | 3 |
| SOC2120 Cultural Awareness | 3 | SOC200 Sociology Elective | 3 |
| SOC2150 Introduction to Women's Studies | 3 | SOC200 Sociology Elective | 3 |
| SOC2400 Sociology of Deviant Groups | 3 | SOC200 Sociology Elective | 3 |
| SOC2500 Cultural Anthropology | 3 | CUL200 Cultural Studies Elective | 3 |
| <i>SPEECH (SPE)</i> | | | |
| SPE2010 Effective Speaking | 3 | COM130 Introduction to Speech Communication | 3 |
| SPE2200 Interpersonal Communication | 3 | COM130 Introduction to Speech Communication | 3 |
| SPE2250 Small Group Communication | 3 | COM200 Communication Elective | 3 |
| SPE2300 Introduction to Communication Theory | 3 | COM200 Communication Elective | 3 |

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| SPANISH (SPH) | | | |
| SPH1150 Beginning Spanish I | 4 | OE 100 Open Elective | 4 |
| SPH1250 Beginning Spanish II | 4 | OE 100 Open Elective | 4 |
| SPH2450 Intermediate Spanish I | 4 | OE 200 Open Elective | 4 |
| SPH2550 Intermediate Spanish II | 4 | OE 200 Open Elective | 4 |
| SOCIAL WORK (SWK) | | | |
| SWK1010 Introduction to Social Work | 3 | OE 100 Open Elective | 3 |
| SWK1030 Introduction to Social Welfare | 3 | OE 100 Open Elective | 3 |
| SWK2150 Crisis Intervention | 3 | OE 200 Open Elective | 3 |
| WELDING (WET) | | | |
| WET1010 Welding Processes Survey | 3 | OE 100 Open Elective | 3 |
| WET1145 SMAW Theory and Lab | 3 | OE 100 Open Elective | 3 |
| WET1150 Inspection | 3 | OE 100 Open Elective | 3 |
| WET2435 GMAW and GTAW Welding Theory | 2 | OE 100 Open Elective | 2 |
| WET2445 GMAW Welding Lab | 2 | OE 200 Open Elective | 2 |
| WET2455 GTAW Welding Lab | 2 | OE 200 Open Elective | 2 |
| WET2545 Structural Steel Fabrication | 1 | OE 200 Open Elective | 1 |
| WET2670 Welding Codes and Procedures | 3 | OE 200 Open Elective | 3 |
| WET2710 Pipe Welding/Downhill | 2 | OE 200 Open Elective | 2 |
| WET2720 Pipe Welding/TIG | 2 | OE 200 Open Elective | 2 |
| WET2750 Pipe Welding/Uphill | 2 | OE 200 Open Elective | 2 |
| WET2900 Welding Capstone | 2 | OE 200 Open Elective | 2 |
| WET2980 Work Experience/Internship | 1 | OE 200 Open Elective | 1 |