

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

Owens Community College Course Equivalence

| OWENS COMMUNITY COLLEGE                      |           |  | TIFFIN UNIVERSITY                              |           |
|--|-----------|--|--|-----------|
|  | Sem. Hrs. |  |  | Sem. Hrs. |
| <i>(ABLE)</i>                                |           |  |  |           |
| ABLE056 Adult Basic Education                | 0         |  | No Credit                                      | *         |
| <i>Accounting (ACC)</i>                      |           |  |  |           |
| ACC100 Accounting for Small Business         | 3         |  | ACC100 Accounting Elective                     | 3         |
| ACC101 Introductory Financial Accounting     | 3         |  | ACC210 Financial Accounting                    | 3         |
| ACC102 Introductory Managerial Accounting    | 3         |  | ACC228 Managerial Accounting                   | 3         |
| ACC140 Federal Tax Accounting I              | 3         |  | ACC100 Accounting Elective                     | 3         |
| ACC141 Federal Tax Accounting II             | 3         |  | ACC100 Accounting Elective                     | 3         |
| ACC150 Payroll Accounting                    | 3         |  | ACC100 Accounting Elective                     | 3         |
| ACC203 Cost and Managerial Accounting        | 4         |  | ACC200 Accounting Elective                     | 4         |
| ACC220 Intermediate Accounting I             | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC221 Intermediate Account II               | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC230 Auditing                              | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC239 Quickbooks                            | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC240 Governmental Accounting               | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC270 International Fin Reporting Standards | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC280 Forensic Accounting                   | 3         |  | ACC200 Accounting Elective                     | 3         |
| ACC290 Special Topics in Accounting          | 1-4       |  | OE200 Open Elective/ACC200 Accounting Elective | 1-4       |
| ACC299 Independent Study                     | 1-5       |  | OE200 Open Elective/ACC200 Accounting Elective | 1-5       |
| <i>Agribusiness Management (AGB)</i>         |           |  |  |           |
| AGB105 Commodity Analysis & Grading          | 2         |  | OE 100 Open Elective                           | 2         |
| AGB120 Agri-business Management              | 2         |  | OE 100 Open Elective                           | 2         |
| AGB121 Agricultural Selling I                | 2         |  | OE 100 Open Elective                           | 2         |
| AGB160 Plant Protection & Management         | 2         |  | OE 100 Open Elective                           | 2         |
| AGB164 Custom Applicator                     | 3         |  | OE 100 Open Elective                           | 3         |
| AGB166 Global Positioning Systems in Agri    | 3         |  | OE 100 Open Elective                           | 3         |
| AGB191 Professional Issues - Agribusiness    | 3         |  | OE 100 Open Elective                           | 3         |
| AGB192 Special Problems in Agribusiness      | 2         |  | OE 100 Open Elective                           | 2         |
| AGB202 Animal Agriculture                    | 4         |  | OE 200 Open Elective                           | 4         |
| AGB220 Agri Economics & Marketing            | 4         |  | OE 200 Open Elective                           | 4         |
| AGB221 Agricultural Selling II               | 2         |  | OE 200 Open Elective                           | 2         |
| AGB240 Entrepreneurship in Agriculture       | 3         |  | OE 200 Open Elective                           | 3         |
| AGB291 Field Experience Natural Sc           | 2         |  | OE 200 Open Elective                           | 2         |
| AGB299 Independent Study                     | 1-5       |  | OE 200 Open Elective                           | 1-5       |
| <i>Advanced Manufacturing (AIM)</i>          |           |  |  |           |
| AIM100 Principles of Manufacturing           | 2         |  | OE 100 Open Elective                           | 2         |
| AIM105 Sys of Eng & Int Systems              | 3         |  | OE 100 Open Elective                           | 3         |
| AIM110 Principles of Mechanical Sys          | 3         |  | OE 100 Open Elective                           | 3         |
| AIM120 Applied Electricity & Electron        | 3         |  | OE 100 Open Elective                           | 3         |
| AIM121 Power Distribution Control Sys        | 3         |  | OE 100 Open Elective                           | 3         |
| AIM125 Electrical Motor Controls             | 3         |  | OE 100 Open Elective                           | 3         |
| AIM130 Fundamental of Fluid Power Sys        | 3         |  | OE 100 Open Elective                           | 3         |
| AIM140 Blueprint Reading for Industry        | 2         |  | OE 100 Open Elective                           | 2         |
| AIM141 Electrical Blueprint Reading          | 3         |  | OE 100 Open Elective                           | 3         |
| AIM142 Mechanical Blueprint Reading          | 3         |  | OE 100 Open Elective                           | 3         |
| AIM143 Machining Blueprint Reading           | 3         |  | OE 100 Open Elective                           | 3         |
| AIM144 Facility Blueprint Reading            | 3         |  | OE 100 Open Elective                           | 3         |
| AIM165 Material Science                      | 2         |  | OE 100 Open Elective                           | 2         |

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| AIM171 Programmable Logic Control              | 3   | OE 100 Open Elective               | 3   |
| AIM210 Advanced Principle of Mech Sys          | 3   | OE 200 Open Elective               | 3   |
| AIM225 Variable Speed Drives                   | 3   | OE 200 Open Elective               | 3   |
| AIM230 Advanced Fluid Power Systems            | 3   | OE 200 Open Elective               | 3   |
| AIM231 Fluid Power Pumps & Systems             | 3   | OE 200 Open Elective               | 3   |
| AIM261 CNC Troubleshooting & Repair            | 3   | OE 200 Open Elective               | 3   |
| AIM270 Advanced Prog Logic Control             | 3   | OE 200 Open Elective               | 3   |
| AIM275 Process Cont & Instrumentation          | 3   | OE 200 Open Elective               | 3   |
| AIM290 Special Topics in Adv Manufac           | 1-5 | OE 200 Open Elective               | 1-5 |
| AIM291 Advanced Manufacturing Field Experience | 1-3 | OE 200 Open Elective               | 1-3 |
| AIM299 Independt Study                         | 1-3 | OE 200 Open Elective               | 1-3 |
|  |     |                                    |     |
| <b>Alternative Energy (ALT)</b>                |     |                                    |     |
| ALT110 Introduction to Alternative Energy      | 3   | OE 100 Open Elective               | 3   |
| ALT120 Solar Thermal Systems                   | 3   | OE 100 Open Elective               | 3   |
| ALT130 Wind Power                              | 3   | OE 100 Open Elective               | 3   |
| ALT140 Photovoltaic Power                      | 3   | OE 100 Open Elective               | 3   |
| ALT150 Geothermal Energy Systems               | 2   | OE 100 Open Elective               | 2   |
| ALT160 Biofuels                                | 2   | OE 100 Open Elective               | 2   |
| ALT170 Introduction to Basic Nuclear Topics    | 2   | OE 100 Open Elective               | 2   |
| ALT200 Residential Energy Auditing             | 2   | OE 200 Open Elective               | 2   |
| ALT220 Photovoltaic Systems I                  | 3   | OE 200 Open Elective               | 3   |
| ALT240 Photovoltaic Systems II                 | 3   | OE 200 Open Elective               | 3   |
| ALT290 Special Topics in Alt Energy            | 1-6 | OE 200 Open Elective               | 1-6 |
| ALT291 Alternative Energy Field Experience     | 1-3 | OE 200 Open Elective               | 1-3 |
|  |     |                                    |     |
| <b>ANIMATION (ANM)</b>                         |     |                                    |     |
| ANM101 Evolution of Animation                  | 3   | OE 100 Open Elective               | 3   |
| ANM110 Fundamentals of Animation               | 3   | OE 100 Open Elective               | 3   |
| ANM115 Digital Media for Animation             | 3   | OE 100 Open Elective               | 3   |
| ANM220 2D Animation                            | 3   | OE 200 Open Elective               | 3   |
| ANM225 Character Animation                     | 3   | OE 200 Open Elective               | 3   |
| ANM295 Demo Reel Presentation                  | 1   | OE 200 Open Elective               | 1   |
|  |     |                                    |     |
| <b>Anthropology (ANT)</b>                      |     |                                    |     |
| ANT101 Intro Anthropology                      | 3   | CUL100 Cultural Studies Elective   | 3   |
| ANT200 Cultural Anthropology                   | 3   | CUL200 Cultural Studies Elective   | 3   |
| ANT202 Physical Anthropology                   | 3   | CUL200 Cultural Studies Elective   | 3   |
|  |     |                                    |     |
| <b>Arabic (ARB)</b>                            |     |                                    |     |
| ARB111 Beginning Arabic I                      | 4   | OE 100 Open Elective               | 4   |
| ARB112 Beginning Arabic II                     | 4   | OE 100 Open Elective               | 4   |
| ARB211 Intermediate Arabic I                   | 4   | OE 200 Open Elective               | 4   |
| ARB290 Special Topics in Arabic                | 1-5 | OE 200 Open Elective               | 1-5 |
|  |     |                                    |     |
| <b>Art (ART)</b>                               |     |                                    |     |
| ART101 Art Appreciation                        | 3   | ART210 Art Appreciation            | 3   |
| ART105 History of Western Art                  | 3   | ART100 Art Elective                | 3   |
| ART106 Fundamentals of Drawing                 | 3   | ART100 Art Elective                | 3   |
| ART107 Life Drawing                            | 3   | ART100 Art Elective                | 3   |
| ART108 Digital Drawing                         | 3   | ART100 Art Elective                | 3   |
| ART110 Foundations of 2D Design                | 3   | ART120 Two-Dimensional Foundations | 3   |
| ART111 Foundations of 3D Design                | 3   | ART130 3-Dimensional Foundations   | 3   |
| ART130 Oil Painting                            | 3   | ART100 Art Elective                | 3   |
| ART131 Representational Painting               | 3   | ART100 Art Elective                | 3   |
| ART135 Printmaking I                           | 3   | ART100 Art Elective                | 3   |
| ART145 Ceramics I                              | 3   | ART100 Art Elective                | 3   |
| ART160 Sculpture I                             | 3   | ART100 Art Elective                | 3   |

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| ART201 Hist. of Art I: Ancient to Medieval       | 3   | ART200 Art Elective                              | 3   |
| ART202 Hist. of Art II: Renaiss. to Contemporary | 3   | ART200 Art Elective                              | 3   |
| ART290 Special Topics in Art                     | 1-4 | ART200 Art Elective                              | 1-4 |
| ART295 Portfolio Development                     | 3   | ART200 Art Elective                              | 3   |
| <b>American Sign Language (ASL)</b>              |     |  |     |
| ASL111 Beginning American Sign Language I        | 4   | OE 100 Open Elective                             | 4   |
| ASL112 Beginning American Sign Language II       | 4   | OE 100 Open Elective                             | 4   |
| ASL113 Fingerspelling & Numerical Con            | 3   | OE 100 Open Elective                             | 3   |
| ASL211 Intermediate American Sign Language I     | 4   | OE 200 Open Elective                             | 4   |
| ASL212 Intermediate American Sign Language II    | 4   | OE 200 Open Elective                             | 4   |
| ASL213 Receptive Skills in ASL                   | 2   | OE 200 Open Elective                             | 2   |
| ASL214 Prac App to ASL in Workplace              | 3   | OE 200 Open Elective                             | 3   |
| ASL290 Spec Topics in Amer Sign Lang             | 1-5 | OE 200 Open Elective                             | 1-5 |
| ASL299 Ind Study in American Sign Lan            | 1-5 | OE 200 Open Elective                             | 1-5 |
| <b>(ASP)</b>                                     |     |  |     |
| ASP056 Adult Basic Education                     | 1-5 | No Credit  | *   |
| <b>Astronomy (AST)</b>                           |     |  |     |
| AST101 Astronomy                                 | 3   | NAT100 Natural Science Elective                  | 3   |
| AST290 Special Topics in Astronomy               | 1-4 | OE 200 Open Elective/NAT200 Natural Sci Elective | 1-4 |
| <b>Automotive Technology (AUT)</b>               |     |  |     |
| AUT101 Auto Career Job Search                    | 1   | OE 100 Open Elective                             | 1   |
| AUT110 Automotive Service Fundamental            | 2   | OE 100 Open Elective                             | 2   |
| AUT111 Standard Transmission                     | 2   | OE 100 Open Elective                             | 2   |
| AUT113 Automotive Brakes                         | 3   | OE 100 Open Elective                             | 3   |
| AUT114 Anti-Lock Brake System                    | 2   | OE 100 Open Elective                             | 2   |
| AUT120 Intro to Auto Body Repair                 | 2   | OE 100 Open Elective                             | 2   |
| AUT121 Panel & Hardware Replacement              | 2   | OE 100 Open Elective                             | 2   |
| AUT122 Sheet Metal Repair                        | 3   | OE 100 Open Elective                             | 3   |
| AUT123 Plastic Panel Repair                      | 3   | OE 100 Open Elective                             | 3   |
| AUT125 Refinish I                                | 3   | OE 100 Open Elective                             | 3   |
| AUT130 Vehicle Electric & Electronics            | 3   | OE 100 Open Elective                             | 3   |
| AUT133 Automotive Electrical Systems             | 3   | OE 100 Open Elective                             | 3   |
| AUT141 Automotive Engine Fundamentals            | 3   | OE 100 Open Elective                             | 3   |
| AUT145 Drive-ability & Engine Perform            | 3   | OE 100 Open Elective                             | 3   |
| AUT146 Intro to Automotive Computers             | 2   | OE 100 Open Elective                             | 2   |
| AUT147 Automotive Sensors                        | 1   | OE 100 Open Elective                             | 1   |
| AUT212 Air Conditioning                          | 2   | OE 200 Open Elective                             | 2   |
| AUT213 Fund of Automatic Transmission            | 2   | OE 200 Open Elective                             | 2   |
| AUT214 Wheel Alignment & Suspensions             | 3   | OE 200 Open Elective                             | 3   |
| AUT215 Auto Trans Diagnosis                      | 2   | OE 200 Open Elective                             | 2   |
| AUT222 Collision Repair Estimating               | 2   | OE 200 Open Elective                             | 2   |
| AUT225 Refinish II                               | 3   | OE 200 Open Elective                             | 3   |
| AUT226 Refinish III                              | 3   | OE 200 Open Elective                             | 3   |
| AUT227 Custom Painting Techniques                | 3   | OE 200 Open Elective                             | 3   |
| AUT231 Customer Relations                        | 2   | OE 200 Open Elective                             | 2   |
| AUT232 Vehicle Accessory Systems                 | 2   | OE 200 Open Elective                             | 2   |
| AUT241 Electronic Engine Controls                | 4   | OE 200 Open Elective                             | 4   |
| AUT242 ASEP Electronic Eng Controls              | 4   | OE 200 Open Elective                             | 4   |
| AUT248 Engine Perform & Drivability              | 8   | OE 200 Open Elective                             | 8   |
| AUT249 Hybrid Elect & Fuel Cell Veh              | 2   | OE 200 Open Elective                             | 2   |
| AUT250 Automotive Powertrain                     | 3   | OE 200 Open Elective                             | 3   |
| AUT251 Advanced Service Operations               | 3   | OE 200 Open Elective                             | 3   |
| AUT252 Structural Repair I                       | 3   | OE 200 Open Elective                             | 3   |
| AUT253 Structural Repair II                      | 3   | OE 200 Open Elective                             | 3   |

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| AUT290 Special Topics in Automotive      | .1-4 | OE 200 Open Elective                                | .1-4 |
| AUT291 Automotive Field Experience       | 1-3  | OE 200 Open Elective                                | 1-3  |
| AUT299 Independent Study                 | 1-5  | OE 200 Open Elective                                | 1-5  |
| <b>Biology (BIO)</b>                     |      |   |      |
| BIO101 Life-An Intro to Biology          | 4    | BIO100 Biology Elective                             | 4    |
| BIO121 Human Anatomy & Physiology        | 4    | NAT150 Introduction to Anatomy & Physiology and Lab | 3+1  |
| BIO125 The Science of Nutrition          | 3    | BIO100 Biology Elective                             | 3    |
| BIO201 General Biology I                 | 5    | BIO210 General Biology I & Lab                      | 3+2  |
| BIO202 General Biology II                | 5    | BIO211 General Biology II & Lab                     | 3+2  |
| BIO203 Introduction to Ecology           | 3    | BIO200 Biology Elective                             | 3    |
| BIO211 Anatomy and Physiology I          | 4    | BIO200 Biology Elective                             | 4    |
| BIO212 Anatomy and Physiology II         | 4    | BIO200 Biology Elective                             | 4    |
| BIO215 Cross-Sectional Anatomy           | 2    | BIO200 Biology Elective                             | 2    |
| BIO231 Microbiology & Immunology         | 4    | BIO200 Biology Elective                             | 4    |
| BIO239 Human Genetics                    | 3    | BIO200 Biology Elective                             | 3    |
| BIO240 Biotechnology                     | 2    | BIO200 Biology Elective                             | 2    |
| BIO250 Genetics                          | 3    | BIO200 Biology Elective                             | 3    |
| BIO290 Special Topics in Biology         | 0-4  | BIO200 Biology Elective                             | 0-4  |
| BIO299 Independent Study                 | 1-5  | BIO200 Biology Elective                             | 1-5  |
| <b>Broadcast Media Technology (BMT)</b>  |      |   |      |
| BMT111 Media Writing                     | 3    | OE 100 Open Elective                                | 3    |
| BMT135 Introduction to Digital Video     | 3    | OE 100 Open Elective                                | 3    |
| BMT160 Broadcast Operations & Career     | 3    | OE 100 Open Elective                                | 3    |
| BMT171 TV Production I                   | 3    | OE 100 Open Elective                                | 3    |
| BMT172 TV Production II                  | 3    | OE 100 Open Elective                                | 3    |
| BMT181 Broadcast Audio                   | 3    | OE 100 Open Elective                                | 3    |
| BMT211 Radio Production                  | 3    | OE 200 Open Elective                                | 3    |
| <b>Business (BUS)</b>                    |      |   |      |
| BUS101 Contemporary Business             | 3    | MGT121 How Business Works                           | 3    |
| BUS102 College & Career Professional     | 3    | OE 100 Open Elective                                | 3    |
| BUS103 Leadership Fundamentals           | 3    | MGT100 Management Elective                          | 3    |
| BUS104 Intro to Insurance & Risk Mgt     | 3    | MGT100 Management Elective                          | 3    |
| BUS105 Effective Human Relations         | 3    | MGT100 Management Elective                          | 3    |
| BUS120 Principles of Management          | 3    | MGT201 Management of Organizations                  | 3    |
| BUS130 Introduction to Small Business    | 3    | MGT100 Management Elective                          | 3    |
| BUS150 Data Analysis for Business        | 3    | MGT100 Management Elective                          | 3    |
| BUS151 Continuous Improvement & TCM      | 3    | MGT100 Management Elective                          | 3    |
| BUS152 Intro to Project Management       | 3    | MGT100 Management Elective                          | 3    |
| BUS200 The Legal Environment of Business | 3    | LAW211 Business Law I                               | 3    |
| BUS201 Principles of Finance             | 3    | FIN200 Finance Elective                             | 3    |
| BUS204 Insurance for Business            | 3    | FIN200 Finance Elective                             | 3    |
| BUS205 Human Resource Management         | 3    | MGT200 Management Elective                          | 3    |
| BUS210 Critical Think & Problem Solve    | 3    | PHI200 Philosophy Elective                          | 3    |
| BUS211 Contemporary Customer Service     | 3    | MGT200 Management Elective                          | 3    |
| BUS215 Personal Financial Management     | 3    | FIN101 Personal Finance                             | 3    |
| BUS220 Labor-Management Relations        | 3    | MGT200 Management Elective                          | 3    |
| BUS222 Workplace Diversity               | 3    | MGT200 Management Elective                          | 3    |
| BUS224 Risk Finance/Risk Management      | 3    | MGT200 Management Elective                          | 3    |
| BUS230 Small Business Operations Mgt     | 3    | MGT200 Management Elective                          | 3    |
| BUS231 Entrepreneurial Finance           | 3    | MGT200 Management Elective                          | 3    |
| BUS232 Case Apps in Entrepreneurship     | 3    | MGT200 Management Elective                          | 3    |
| BUS233 Entrepreneurial Business Plan     | 3    | MGT200 Management Elective                          | 3    |
| BUS240 Supply Chain Mgt Principles       | 3    | MGT221 Supply Chain Management                      | 3    |
| BUS242 Operations Management             | 3    | MGT200 Management Elective                          | 3    |
| BUS243 Logistics Management              | 3    | MGT200 Management Elective                          | 3    |

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|--|-------|----------------------------|-------|
| BUS260 International Business            | 3     | MGT200 Management Elective | 3     |
| BUS285 Career Exploration & Development  | 2     | MGT200 Management Elective | 2     |
| BUS290 Spec Topics in Business Mgt       | .5-4  | MGT200 Management Elective | .5-4  |
| BUS293 Business Mgt Coop Work Experience | 2     | MGT200 Management Elective | 2     |
| BUS296 Business Management Capstone      | 3     | MGT200 Management Elective | 3     |
| BUS299 Independent Study                 | 1-4   | MGT200 Management Elective | 1-4   |
| <b>CAD Technology (CAD)</b>              |       |                            |       |
| CAD117 Intro to Board & CAD Drafting     | 3     | OE 100 Open Elective       | 3     |
| CAD120 Manual Drafting                   | 2     | OE 100 Open Elective       | 2     |
| CAD125 Production Drawing                | 3     | OE 100 Open Elective       | 3     |
| CAD130 3D Modeling for Manufacturing     | 3     | OE 100 Open Elective       | 3     |
| CAD132 CAD Drafting & Design             | 2     | OE 100 Open Elective       | 2     |
| CAD144 GD & T                            | 2     | OE 100 Open Elective       | 2     |
| CAD210 Intro to 3D Modeling-CAD 1A       | 3     | OE 200 Open Elective       | 3     |
| CAD215 Advanced 3D Modeling-CAD 2A       | 3     | OE 200 Open Elective       | 3     |
| CAD230 Industrial CAD I                  | 3     | OE 200 Open Elective       | 3     |
| CAD235 Construction and Surveying CAD    | 3     | OE 200 Open Elective       | 3     |
| CAD250 Industrial CAD II                 | 3     | OE 200 Open Elective       | 3     |
| CAD265 Introduction to KeyCreator        | 3     | OE 200 Open Elective       | 3     |
| CAD275 Surface and Solid Modeling        | 3     | OE 200 Open Elective       | 3     |
| CAD280 Intro to 3D Modeling-CAD 1B       | 3     | OE 200 Open Elective       | 3     |
| CAD281 Adv 3D Modeling-CAD 2B            | 3     | OE 200 Open Elective       | 3     |
| CAD285 Introduction to Unigraphics NX    | 3     | OE 200 Open Elective       | 3     |
| CAD287 Capstone Project                  | 2     | OE 200 Open Elective       | 2     |
| CAD290 Special Topics in CAD Tech        | .10-3 | OE 200 Open Elective       | .10-3 |
| CAD291 CAD Tech Field Experience         | 3     | OE 200 Open Elective       | 3     |
| CAD299 Independent Study                 | 1-5   | OE 200 Open Elective       | 1-5   |
| <b>Computer-Aided Machining (CAM)</b>    |       |                            |       |
| CAM120 Modern Manufacturing Processes    | 3     | OE 100 Open Elective       | 3     |
| CAM122 CNC Mill Applications             | 2     | OE 100 Open Elective       | 2     |
| CAM124 CNC Lathe Applications            | 2     | OE 100 Open Elective       | 2     |
| CAM126 Advanced CNC Applications         | 2     | OE 100 Open Elective       | 2     |
| CAM160 Machining I                       | 2     | OE 100 Open Elective       | 2     |
| CAM161 Machining II                      | 2     | OE 100 Open Elective       | 2     |
| CAM216 Basic CAD/CAM                     | 2     | OE 200 Open Elective       | 2     |
| CAM218 Advanced CAD/CAM                  | 2     | OE 200 Open Elective       | 2     |
| CAM230 Intro to the HAAS CNC Mill        | 1     | OE 200 Open Elective       | 1     |
| CAM231 Intro to the HAAS CNC Lathe       | 1     | OE 200 Open Elective       | 1     |
| CAM232 HAAS Maintenance and Repair       | 1     | OE 200 Open Elective       | 1     |
| CAM290 Special Topics in Man Tech        | .10-4 | OE 200 Open Elective       | .10-4 |
| CAM291 CAM Field Experience              | 1-3   | OE 200 Open Elective       | 1-3   |
| CAM299 Independent Study                 | 1-4   | OE 200 Open Elective       | 1-4   |
| <b>CAT Dealer Service Tech (CAT)</b>     |       |                            |       |
| CAT110 CAT Engine Fundamentals           | 4     | OE 100 Open Elective       | 4     |
| CAT111 Intro to CAT Service              | 2     | OE 100 Open Elective       | 2     |
| CAT112 Fundamentals of Hydraulics        | 3     | OE 100 Open Elective       | 3     |
| CAT113 CAT Engine Fuel System            | 3     | OE 100 Open Elective       | 3     |
| CAT114 Fund of Electrical Systems        | 3     | OE 100 Open Elective       | 3     |
| CAT115 Air Conditioning                  | 2     | OE 100 Open Elective       | 2     |
| CAT116 Fund of Trans & Tor Con           | 3     | OE 100 Open Elective       | 3     |
| CAT117 Machine Hydraulic Systems         | 3     | OE 100 Open Elective       | 3     |
| CAT200 Undercarriage & Final Drive       | 3     | OE 200 Open Elective       | 3     |
| CAT201 Machine Electronic System         | 3     | OE 200 Open Elective       | 3     |
| CAT202 CAT Engine Performance            | 2     | OE 200 Open Elective       | 2     |
| CAT203 Diagnostic Testing                | 2     | OE 200 Open Elective       | 2     |

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| CAT204 Machine Specific Systems           | 3   | OE 200 Open Elective   | 3   |
| CAT290 Special Topics in Caterpillar      | 1-4 | OE 200 Open Elective   | 1-4 |
| CAT291 CAT Tech Field Experience          | 1-3 | OE 200 Open Elective   | 1-3 |
| CAT299 Independent Study                  | 1-5 | OE 200 Open Elective   | 1-5 |
| <b>Chemistry (CHM)</b>                    |     |  |     |
| CHM095 Principles of Chemistry            | 4   | No Credit  | *   |
| CHM105 Chemistry for Biol Sciences        | 4   | CHM100 Chemistry Elective  | 4   |
| CHM111 Basic Chemistry                    | 4   | CHM100 Chemistry Elective  | 4   |
| CHM115 Inorganic & Organic Chemistry      | 4   | CHM100 Chemistry Elective  | 4   |
| CHM121 General Chemistry I                | 5   | CHM131 General Chemistry I & Lab   | 3+2 |
| CHM122 General Chemistry II               | 5   | CHM132 General Chemistry II & Lab  | 3+2 |
| CHM201 Organic Chemistry I                | 5   | CHM200 Chemistry Elective  | 5   |
| CHM202 Organic Chemistry II               | 5   | CHM200 Chemistry Elective  | 5   |
| CHM290 Special Topics in Chemistry        | 1-4 | CHM200 Chemistry Elective  | 1-4 |
| CHM299 Independent Study                  | 1-5 | CHM200 Chemistry Elective  | 1-5 |
| <b>CHINESE (CHN)</b>                      |     |  |     |
| CHN290 Special Topics in Chinese          | 1-5 | OE 200 Open Elective   | 1-5 |
| CHN299 Independent Study in Chinese       | 1-5 | OE 200 Open Elective   | 1-5 |
| <b>(CIM)</b>                              |     |  |     |
| CIM290 Special Topics in CIM              | 1-5 | OE 200 Open Elective   | 1-5 |
| CIM299 Independent Study in CIM           | 1-5 | OE 200 Open Elective   | 1-5 |
| <b>Civil Engineering Technology (CIV)</b> |     |  |     |
| CIV101 Construction Drafting I            | 3   | OE 100 Open Elective   | 3   |
| CIV105 Specifications & Cost Estimate     | 3   | OE 100 Open Elective   | 3   |
| CIV110 Construction Materials I           | 3   | OE 100 Open Elective   | 3   |
| CIV111 Construction Materials II          | 3   | OE 100 Open Elective   | 3   |
| CIV115 Construction Materials             | 3   | OE 100 Open Elective   | 3   |
| CIV120 Intro To Geo Info Systems          | 3   | OE 100 Open Elective   | 3   |
| CIV185 Statics & Strength of Material     | 3   | OE 100 Open Elective   | 3   |
| CIV210 Construction Drafting II           | 3   | OE 200 Open Elective   | 3   |
| CIV211 Construction Drafting III          | 3   | OE 200 Open Elective   | 3   |
| CIV215 Environmental Sys for Building     | 3   | OE 200 Open Elective   | 3   |
| CIV220 Introduction to REVIT              | 3   | OE 200 Open Elective   | 3   |
| CIV235 Structural Design I                | 3   | OE 200 Open Elective   | 3   |
| CIV240 Structural Design II               | 3   | OE 200 Open Elective   | 3   |
| CIV250 Sustainable Construct & LEED       | 2   | OE 200 Open Elective   | 2   |
| CIV290 Special Topics in Arch Eng         | 1-4 | OE 200 Open Elective   | 1-4 |
| CIV291 Arch Eng Tech Field Exp            | 1-3 | OE 200 Open Elective   | 1-3 |
| CIV299 Independent Study                  | 1-5 | OE 200 Open Elective   | 1-5 |
| <b>Criminal Justice Science (CJS)</b>     |     |  |     |
| CJS101 Intro. to Criminal Justice         | 3   | JUS110 Introduction to Criminal Justice                                    | 3   |
| CJS104 Juvenile Justice System            | 3   | COR231 Juvenile Justice System   | 3   |
| CJS105 Community Policing                 | 3   | ENF100 Law Enforcement Elective  | 3   |
| CJS108 Physical Control Tactics           | 2   | ENF100 Law Enforcement Elective  | 2   |
| CJS109 First Aid for Safety Personnel     | 2   | NAT112 First Aid/CPR/AED   | 2   |
| CJS120 Patrol Operations                  | 3   | ENF150 Police and Society  | 3   |
| CJS121 Criminal Law and Procedures        | 3   | JUS201 Criminal Law  | 3   |
| CJS123 Constitutional Law and Evidence    | 3   | JUS100 Criminal Justice Elective   | 3   |
| CJS150 Introduction to Corrections        | 3   | COR120 Correctional Thought and Practice                                   | 3   |
| CJS171 Basic Academy 1                    | 5   | JUS110 Introduction to Criminal Justice, & JUS100 Crim Just Elective       | 5   |
| CJS172 Basic Academy 2                    | 9.5 | JUS201 Criminal Law, JUS202 Criminal Procedures, & ENF150 Police & Society | 9.5 |
| CJS173 Basic Academy 3                    | 8.5 | ENF100 Law Enforcement Elective  | 8.5 |

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| CJS174 Basic Academy 4                     | 6      | ENF100 Law Enforcement Elective                          | 6      |
| CJS205 Report Writing for Criminal Justice | 3      | ENG245 Technical Writing                                 | 3      |
| CJS210 Traffic Operations                  | 3      | ENF200 Law Enforcement Elective                          | 3      |
| CJS212 Criminal Investigation              | 3      | ENF239 Applied Criminal Investigation and Criminalistics | 3      |
| CJS230 Supervision for Criminal Justice    | 3      | ENF200 Law Enforcement Elective                          | 3      |
| CJS245 Victimology                         | 3      | FOR105 Victimology                                       | 3      |
| CJS260 Professional Standards              | 3      | JUS200 Criminal Justice Elective                         | 3      |
| CJS265 World Terrorism                     | 3      | ENF200 Law Enforcement Elective                          | 3      |
| CJS270 Criminal Justice Internship         | 2-3    | JUS200 Criminal Justice Elective                         | 2-3    |
| CJS290 Special Topics in Criminal Justice  | .1-9.5 | JUS200 Criminal Justice Elective                         | .1-9.5 |
| CJS299 Independt Study                     | .1-9.5 | JUS200 Criminal Justice Elective                         | .1-9.5 |
| <b><i>Climate and Weather (CLW)</i></b>    |        |  |        |
| CLW105 Climate and Weather                 | 3      | NAT100 Natural Science Elective                          | 3      |
| <b><i>(COM)</i></b>                        |        |  |        |
| COM101 Principles of Advertising           | 3      | MKT100 Marketing Elective                                | 3      |
| <b><i>(CPC)</i></b>                        |        |  |        |
| CPC050 Transitions Math                    | 0      | No Credit  | *      |
| CPC051 Transitions Writing                 | 0      | No Credit  | *      |
| CPC052 Transitions Reading                 | 0      | No Credit  | *      |
| CPC053 FYE Boot Camp                       | 0      | No Credit  | *      |
| CPC054 Computer Boot Camp                  | 0      | No Credit  | *      |
| CPC055 Study Skills Boot Camp              | 0      | No Credit  | *      |
| <b><i>Commercial Art (CRT)</i></b>         |        |  |        |
| CRT101 History of Graphic Design           | 3      | ART100 Art Elective                                      | 3      |
| CRT105 Micro Concepts & Apps for Mac       | 1      | OE 100 Open Elective                                     | 1      |
| CRT110 Graphic Fundamentals                | 2      | ART100 Art Elective                                      | 2      |
| CRT115 Digital Imaging                     | 3      | DMD100 Digital Media and Design Elective                 | 3      |
| CRT120 Vector Graphic Design               | 3      | DMD100 Digital Media and Design Elective                 | 3      |
| CRT125 Electronic Page Layout              | 3      | DMD100 Digital Media and Design Elective                 | 3      |
| CRT210 Digital Design and Typography       | 3      | DMD200 Digital Media and Design Elective                 | 3      |
| CRT220 Interactive Multi-Media             | 3      | DMD200 Digital Media and Design Elective                 | 3      |
| CRT225 World Wide Web Design               | 3      | CST255 Internet and Website Design                       | 3      |
| CRT230 3D Graphics                         | 3      | DMD200 Digital Media and Design Elective                 | 3      |
| CRT235 Digital Video                       | 3      | DMD230 Digital Video I                                   | 3      |
| CRT241 Adv Graphic Design & History        | 3      | ART200 Art Elective                                      | 3      |
| CRT245 Intro to Package Design             | 3      | DMD200 Digital Media and Design Elective                 | 3      |
| CRT255 Digital Imaging II                  | 3      | DMD200 Digital Media and Design Elective                 | 3      |
| CRT290 Special Topics in CRT               | 1-7    | OE 200 Open Elective                                     | 1-7    |
| CRT295 Portfolio Presentation              | 1      | OE 200 Open Elective                                     | 1      |
| <b><i>Dance (DAN)</i></b>                  |        |  |        |
| DAN101 Introduction to Dance               | 2      | ART100 Art Elective                                      | 2      |
| DAN105 Dance Appreciation                  | 3      | ART100 Art Elective                                      | 3      |
| DAN110 Dance History                       | 3      | ART100 Art Elective                                      | 3      |
| DAN115 Ballroom Dance                      | 1      | OE 100 Open Elective                                     | 1      |
| DAN121 Modern Dance I                      | 1      | OE 100 Open Elective                                     | 1      |
| DAN122 Modern Dance II                     | 1      | OE 100 Open Elective                                     | 1      |
| DAN130 Intro to Dance Composition          | 2      | ART100 Art Elective                                      | 2      |
| DAN131 Ballet I                            | 1      | OE 100 Open Elective                                     | 1      |
| DAN132 Ballet II                           | 1      | OE 100 Open Elective                                     | 1      |
| DAN141 Jazz I                              | 1      | OE 100 Open Elective                                     | 1      |
| DAN142 Jazz II                             | 1      | OE 100 Open Elective                                     | 1      |
| DAN151 Tap I                               | 1      | OE 100 Open Elective                                     | 1      |
| DAN152 Tap II                              | 1      | OE 100 Open Elective                                     | 1      |

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| DAN161 Street Jazz & Hip Hop I             | 1    | OE 100 Open Elective | 1    |
| DAN220 Dance Pedagogy                      | 2    | ART100 Art Elective  | 2    |
| DAN280 Dance Studio Management             | 3    | ART200 Art Elective  | 3    |
| <b>Dental Assisting (DAS)</b>              |      |                      |      |
| DAS101 Intro to Dental Assisting           | 1    | OE 100 Open Elective | 1    |
| DAS102 Dental Sciences                     | 4    | OE 100 Open Elective | 4    |
| DAS103 Chairside Assisting I               | 3    | OE 100 Open Elective | 3    |
| DAS104 Dental Materials I                  | 2    | OE 100 Open Elective | 2    |
| DAS105 Infection Control                   | 2    | OE 100 Open Elective | 2    |
| DAS106 Practice Management                 | 2    | OE 100 Open Elective | 2    |
| DAS107 Dental Materials II                 | 3    | OE 100 Open Elective | 3    |
| DAS108 Chairside Assisting II              | 2    | OE 100 Open Elective | 2    |
| DAS109 Dental Radiography                  | 2    | OE 100 Open Elective | 2    |
| DAS120 Dental Practice Coordination        | 3    | OE 100 Open Elective | 3    |
| DAS121 Dental Insurance & Coding           | 2    | OE 100 Open Elective | 2    |
| DAS122 Dental Office Coord Practicum       | 1    | OE 100 Open Elective | 1    |
| DAS201 Dental Assisting Seminar            | 1    | OE 200 Open Elective | 1    |
| DAS202 Dental Assisting Practicum          | 5.5  | OE 200 Open Elective | 5.5  |
| <b>Dental Hygiene (DHY)</b>                |      |                      |      |
| DHY100 Clinical Procedures                 | 1    | OE 100 Open Elective | 1    |
| DHY101 Preclinic                           | 3    | OE 100 Open Elective | 3    |
| DHY102 Preventive Practice I Seminar       | 2    | OE 100 Open Elective | 2    |
| DHY103 Preventive Practice I Lab           | 3    | OE 100 Open Elective | 3    |
| DHY107 Intro to Periodontology             | 1    | OE 100 Open Elective | 1    |
| DHY110 Preventive Dentistry                | 1    | OE 100 Open Elective | 1    |
| DHY120 Oral Anatomy & Physiology           | 2    | OE 100 Open Elective | 2    |
| DHY121 Tooth Morphology Lab                | 1    | OE 100 Open Elective | 1    |
| DHY122 Dental Morphology                   | 1    | OE 100 Open Elective | 1    |
| DHY131 Local Anesthesia & Pain Control     | 2    | OE 100 Open Elective | 2    |
| DHY138 Dental Radiographic Imaging         | 2    | OE 100 Open Elective | 2    |
| DHY150 Dental Materials                    | 2    | OE 100 Open Elective | 2    |
| DHY153 Expanded Function Dental Aux I      | 2    | OE 100 Open Elective | 2    |
| DHY154 EFDA I Practicum                    | 1    | OE 100 Open Elective | 1    |
| DHY155 EFDA II                             | 2    | OE 100 Open Elective | 2    |
| DHY156 EFDA II Practicum                   | 1    | OE 100 Open Elective | 1    |
| DHY160 Mock EFDA Exam                      | .5-1 | OE 100 Open Elective | .5-1 |
| DHY201 Preventive Practice Summer Clinic   | 1    | OE 200 Open Elective | 1    |
| DHY204 Preventive Practice II Seminar      | 2    | OE 200 Open Elective | 2    |
| DHY205 Preventive Practice II Lab          | 3    | OE 200 Open Elective | 3    |
| DHY207 Periodontology II                   | 1    | OE 200 Open Elective | 1    |
| DHY210 Preventive Pract III Seminar        | 2    | OE 200 Open Elective | 2    |
| DHY211 Preventive Practice III Lab         | 3    | OE 200 Open Elective | 3    |
| DHY226 General & Oral Pathology            | 2    | OE 200 Open Elective | 2    |
| DHY230 Pharmacology                        | 2    | OE 200 Open Elective | 2    |
| DHY250 Community Dental Health I           | 1    | OE 200 Open Elective | 1    |
| DHY251 Community Dental Health II          | 1    | OE 200 Open Elective | 1    |
| DHY255 Trends in Practice                  | 1    | OE 200 Open Elective | 1    |
| DHY290 Spec Topics in Dental Hygiene       | 0-4  | OE 200 Open Elective | 0-4  |
| DHY299 Independent Study                   | 1-5  | OE 200 Open Elective | 1-5  |
| <b>DIETARY MANAGEMENT (DMC)</b>            |      |                      |      |
| DMC299 Independent Study                   | 1-4  | OE 200 Open Elective | 1-4  |
| <b>Diagnostic Medical Sonography (DMS)</b> |      |                      |      |
| DMS101 Ultrasound Physics                  | 3    | OE 100 Open Elective | 3    |
| DMS102 General Ultrasound I                | 3    | OE 100 Open Elective | 3    |



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| DMS103 Vascular Ultrasound I           | 3 | OE 100 Open Elective | 3 |
| DMS104 Intro to Medical Imaging        | 1 | OE 100 Open Elective | 1 |
| DMS105 Vascular Ultrasound II          | 3 | OE 100 Open Elective | 3 |
| DMS106 General Ultrasound II           | 3 | OE 100 Open Elective | 3 |
| DMS107 Vascular Ultrasound III         | 1 | OE 100 Open Elective | 1 |
| DMS108 Pediatric Ultrasound            | 1 | OE 100 Open Elective | 1 |
| DMS110 Breast Sonography               | 1 | OE 200 Open Elective | 1 |
| DMS204 General Ultrasound III          | 3 | OE 200 Open Elective | 3 |
| DMS205 Vascular Ultrasound IV          | 3 | OE 200 Open Elective | 3 |
| DMS207 Ultrasound Physics II           | 2 | OE 200 Open Elective | 2 |
| DMS208 General Ultrasound IV           | 3 | OE 200 Open Elective | 3 |
| DMS209 Vascular Ultrasound V           | 3 | OE 200 Open Elective | 3 |
| DMS210 Capstone Seminar                | 1 | OE 200 Open Elective | 1 |
| DMS211 Capstone Seminar II             | 2 | OE 200 Open Elective | 2 |
| DMS212 General Ultrasound Dir Prac I   | 3 | OE 200 Open Elective | 3 |
| DMS213 Vascular Ultrasound Dir Prac I  | 3 | OE 200 Open Elective | 3 |
| DMS214 General Ultrasound Dir Prac II  | 3 | OE 200 Open Elective | 3 |
| DMS215 Vascular Ultrasound Dir Prac II | 3 | OE 200 Open Elective | 3 |
| DMS216 General Ultrasound Dir Pra III  | 3 | OE 200 Open Elective | 3 |
| DMS217 Vascular Ultrasound Dir Pr III  | 3 | OE 200 Open Elective | 3 |
| DMS218 General Ultrasound Dir Pr IV    | 3 | OE 200 Open Elective | 3 |
| DMS219 Vascular Ultrasound Dir Pr IV   | 3 | OE 200 Open Elective | 3 |
| DMS220 General Ultrasound Dir Pr V     | 3 | OE 200 Open Elective | 3 |
| DMS221 Vascular Ultrasound Dir Pr V    | 3 | OE 200 Open Elective | 3 |
| DMS243 Ultrasound III Dir Pract III    | 9 | OE 200 Open Elective | 9 |
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| <b><i>Diesel Technology (DSL)</i></b>  |   |                      |   |
| DSL101 Hydraulic Theory & Oper         | 2 | OE 100 Open Elective | 2 |
| DSL102 Tractor Drivelines              | 2 | OE 100 Open Elective | 2 |
| DSL103 Small Engine Repair             | 2 | OE 100 Open Elective | 2 |
| DSL110 Info Resource Systems for JD    | 2 | OE 100 Open Elective | 2 |
| DSL111 Hydraulic Systems               | 2 | OE 100 Open Elective | 2 |
| DSL112 Drive Lines                     | 3 | OE 100 Open Elective | 3 |
| DSL117 Combine Maintenance & Repair    | 3 | OE 100 Open Elective | 3 |
| DSL130 Vehicle Electronics             | 3 | OE 100 Open Elective | 3 |
| DSL133 Vehicle Electrical Systems      | 3 | OE 100 Open Elective | 3 |
| DSL154 Indust Brakes/Steering/Masts    | 3 | OE 100 Open Elective | 3 |
| DSL163 Small Diesel Fuel Systems       | 2 | OE 100 Open Elective | 2 |
| DSL182 Preventive Maint. & Service     | 2 | OE 100 Open Elective | 2 |
| DSL203 Advanced Hydraulics             | 2 | OE 200 Open Elective | 2 |
| DSL212 Air Conditioning Systems        | 2 | OE 200 Open Elective | 2 |
| DSL214 Agricultural Mechanics          | 3 | OE 200 Open Elective | 3 |
| DSL215 Transmission & Torque Conv.     | 3 | OE 200 Open Elective | 3 |
| DSL216 Electric Drive Trucks           | 3 | OE 200 Open Elective | 3 |
| DSL218 Seeding & Tillage Equipment     | 2 | OE 200 Open Elective | 2 |
| DSL241 Fundamentals of Engines         | 3 | OE 200 Open Elective | 3 |
| DSL245 Diesel Eng Perf-Anal & Tune     | 3 | OE 200 Open Elective | 3 |
| DSL251 Advanced Service Operations     | 3 | OE 200 Open Elective | 3 |
| DSL253 Shop Truck Operation            | 2 | OE 200 Open Elective | 2 |
| DSL254 Truck Brake Systems             | 4 | OE 200 Open Elective | 4 |
| DSL255 Truck Driving                   | 3 | OE 200 Open Elective | 3 |
| DSL258 Equipment Shop Project          | 4 | OE 200 Open Elective | 4 |
| DSL259 Diesel Truck Shop Project II    | 5 | OE 200 Open Elective | 5 |
| DSL260 Serv & Repair Trucks/Trailers   | 3 | OE 200 Open Elective | 3 |
| DSL261 Truck Susp/Steering/Chassis     | 2 | OE 200 Open Elective | 2 |
| DSL263 Adv Diesel Fuel Systems         | 3 | OE 200 Open Elective | 3 |
| DSL264 Ag Mgt Solutions                | 2 | OE 200 Open Elective | 2 |
| DSL266 Alternate Fuel Systems          | 3 | OE 200 Open Elective | 3 |

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| DSL268 Computer Ctrl'd Diesel Engines          | 2    | OE 200 Open Elective                           | 2    |
| DSL281 Agri Equip Maintenance                  | 2    | OE 200 Open Elective                           | 2    |
| DSL290 Special Topics in Diesel                | .1-4 | OE 200 Open Elective                           | .1-4 |
| DSL291 Diesel Tech Field Experience            | 1-3  | OE 200 Open Elective                           | 1-3  |
| DSL299 Independent Study                       | 1-5  | OE 200 Open Elective                           | 1-5  |
| <b>Early Childhood Education (ECE)</b>         |      |  |      |
| ECE100 Intro Early Childhood Educ              | 3    | OE 100 Open Elective                           | 3    |
| ECE104 Emergent Literacy                       | 3    | OE 100 Open Elective                           | 3    |
| ECE106 Assessment & Observation in Ed          | 3    | OE 100 Open Elective                           | 3    |
| ECE107 Child Development Associate I           | 4    | OE 100 Open Elective                           | 4    |
| ECE108 Child Development Associate II          | 4    | OE 100 Open Elective                           | 4    |
| ECE109 Play, Learning & Environment            | 3    | OE 100 Open Elective                           | 3    |
| ECE201 Teaching Infants and Toddlers           | 3    | OE 200 Open Elective                           | 3    |
| ECE202 Teaching Preschoolers                   | 4    | OE 200 Open Elective                           | 4    |
| ECE203 Guiding Children's Behavior             | 3    | OE 200 Open Elective                           | 3    |
| ECE216 Child and Youth Health                  | 3    | OE 200 Open Elective                           | 3    |
| ECE221 Professional Leadership Issues          | 3    | OE 200 Open Elective                           | 3    |
| ECE290 Spec Topics in Early Child Ed           | 1-4  | OE 200 Open Elective                           | 1-4  |
| ECE298 Practicum and Seminar                   | 5    | OE 200 Open Elective                           | 5    |
| ECE299 Independent Study                       | 1-5  | OE 200 Open Elective                           | 1-5  |
| <b>Economics (ECO)</b>                         |      |  |      |
| ECO111 Principles of Economics                 | 3    | ECO100 Economics Elective                      | 3    |
| ECO201 Microeconomics                          | 3    | ECO222 Principals of Microeconomics            | 3    |
| ECO202 Macroeconomics                          | 3    | ECO221 Principles of Macroeconomics            | 3    |
| ECO290 Special Topics in Economics             | 1-4  | OE 100 Open Elective/ECO200 Economics Elective | 1-4  |
| ECO299 Independent Study in Economics          | 1-3  | OE 100 Open Elective/ECO200 Economics Elective | 1-3  |
| <b>Educational Technology (EDU)</b>            |      |  |      |
| EDU100 Introduction to Education               | 3    | OE 100 Open Elective                           | 3    |
| EDU101 Child Development                       | 3    | OE 100 Open Elective                           | 3    |
| EDU120 Educational Technology                  | 3    | OE 100 Open Elective                           | 3    |
| EDU210 Individuals w/Exceptionalities          | 0-3  | OE 200 Open Elective                           | 0-3  |
| EDU215 Family, Communities & Schools           | 3    | OE 200 Open Elective                           | 3    |
| EDU280 Educational Psychology                  | 3    | PSY200 Psychology Elective                     | 3    |
| EDU299 Independent Study                       | 0-3  | OE 200 Open Elective                           | 0-3  |
| <b>Electrical Engineering Technology (EET)</b> |      |  |      |
| EET100 Fundamental DC Analysis                 | 3    | OE 100 Open Elective                           | 3    |
| EET101 Circuit Analysis I                      | 4    | OE 100 Open Elective                           | 4    |
| EET102 Circuit Analysis II                     | 4    | OE 100 Open Elective                           | 4    |
| EET103 Avionics Terminology                    | 2    | OE 100 Open Elective                           | 2    |
| EET110 Electronics I                           | 4    | OE 100 Open Elective                           | 4    |
| EET118 C Programming                           | 3    | OE 100 Open Elective                           | 3    |
| EET119 VB Programming                          | 3    | OE 100 Open Elective                           | 3    |
| EET130 Computer Diagnosis                      | 3    | OE 100 Open Elective                           | 3    |
| EET131 Advanced Computer Diagnosis             | 3    | OE 100 Open Elective                           | 3    |
| EET150 Avionics Syst & Components I            | 3    | OE 100 Open Elective                           | 3    |
| EET151 Avionics Sys & Component II             | 3    | OE 100 Open Elective                           | 3    |
| EET160 Programmable Logic Controllers          | 3    | OE 100 Open Elective                           | 3    |
| EET161 Indust Wiring Codes & Systems           | 3    | OE 100 Open Elective                           | 3    |
| EET165 Automation Control: PLC I               | 2    | OE 100 Open Elective                           | 2    |
| EET166 Automation Control: PLC II              | 2    | OE 100 Open Elective                           | 2    |
| EET170 Networks                                | 3    | OE 100 Open Elective                           | 3    |
| EET175 Network Operating Systems               | 3    | OE 100 Open Elective                           | 3    |
| EET201 Digital Circuits                        | 4    | OE 200 Open Elective                           | 4    |
| EET205 Advanced Digital Circuits               | 4    | OE 200 Open Elective                           | 4    |

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| EET208 UNIX Concepts                     | 3    | OE 200 Open Elective                                    | 3    |
| EET211 Electronics II                    | 4    | OE 200 Open Elective                                    | 4    |
| EET212 Electronic Systems                | 4    | OE 200 Open Elective                                    | 4    |
| EET218 Java Programming                  | 3    | OE 200 Open Elective                                    | 3    |
| EET220 CAD Electronic Drafting           | 3    | OE 200 Open Elective                                    | 3    |
| EET221 Common Gateway Interface          | 3    | OE 200 Open Elective                                    | 3    |
| EET222 Network Securities                | 3    | OE 200 Open Elective                                    | 3    |
| EET241 Computer Forensics II             | 3    | OE 200 Open Elective                                    | 3    |
| EET250 Biomedical Instrumentation I      | 4    | OE 200 Open Elective                                    | 4    |
| EET251 Biomedical Instrumentation II     | 4    | OE 200 Open Elective                                    | 4    |
| EET263 Industrial Control & Robots       | 3    | OE 200 Open Elective                                    | 3    |
| EET264 Automation Control: Robots        | 2    | OE 200 Open Elective                                    | 2    |
| EET274 Extended Networks                 | 3    | OE 200 Open Elective                                    | 3    |
| EET278 Client Training                   | 3    | OE 200 Open Elective                                    | 3    |
| EET279 VoIP and Audio Streaming          | 3    | OE 200 Open Elective                                    | 3    |
| EET280 Wireless                          | 3    | OE 200 Open Elective                                    | 3    |
| EET281 Networking Fundamentals           | 2    | OE 200 Open Elective                                    | 2    |
| EET282 Routing Protocols and Concepts    | 2    | OE 200 Open Elective                                    | 2    |
| EET283 LAN Switching and Wireless        | 2    | OE 200 Open Elective                                    | 2    |
| EET284 Accessing the WAN                 | 2    | OE 200 Open Elective                                    | 2    |
| EET289 Security Appliances               | 3    | OE 200 Open Elective                                    | 3    |
| EET290 Special Topics in Electronics     | .1-4 | OE 200 Open Elective                                    | .1-4 |
| EET291 Electronics Field Experience      | 1-3  | OE 200 Open Elective                                    | 1-3  |
| EET299 Independent Study                 | 1-5  | OE 200 Open Elective                                    | 1-5  |
| <b>Emergency Management (EMM)</b>        |      |   |      |
| EMM270 Emergency Medical Technician-B    | 5    | OE 200 Open Elective                                    | 5    |
| EMM271 Emerg Med Technician-Intermed     | 5    | OE 200 Open Elective                                    | 5    |
| EMM272 EMT-B Refresher                   | 2    | OE 200 Open Elective                                    | 2    |
| EMM274 Anat & Phys for Paramedics        | 3    | OE 200 Open Elective                                    | 3    |
| EMM275 Managing the Emergency Med Ser    | 3    | OE 200 Open Elective                                    | 3    |
| EMM277 Paramedic I                       | 8    | OE 200 Open Elective                                    | 8    |
| EMM279 Paramedic II                      | 8    | OE 200 Open Elective                                    | 8    |
| EMM281 Paramedic III                     | 8    | OE 200 Open Elective                                    | 8    |
| EMM290 Special Topics in EMM             | 1-5  | OE 200 Open Elective                                    | 1-5  |
| EMM299 Independent Study in EMM          | 1-5  | OE 200 Open Elective                                    | 1-5  |
| <b>English (ENG)</b>                     |      |   |      |
| ENG091 Intro. To College Writing         | 4    | No Credit   | *    |
| ENG096 College Reading                   | 4    | No Credit   | *    |
| ENG097 Academic Literacy                 | 5    | No Credit   | *    |
| ENG098 Basic Bus & Grammar Level I       | 0.3  | No Credit   | *    |
| ENG099 Special Topics in Dev English     | 1-5  | No Credit   | *    |
| ENG111 Composition I                     | 3    | ENG141 Rhetoric and Introductory Research Writing       | 3    |
| ENG111P Composition I Plus               | 4    | ENG141 Rhetoric and Introductory Research Writing       | 4    |
| ENG112 Composition II                    | 3    | ENG142 Rhetoric and Academic Writing                    | 3    |
| ENG120 Business Communications           | 3    | COM100 Communication Elective                           | 3    |
| ENG125 Writing for the Web               | 3    | ENG101 English Elective                                 | 3    |
| ENG130 Intro to Technical Comm           | 3    | ENG152 Introduction to Technical Writing                | 3    |
| ENG200 Introduction to Literature        | 3    | ENG201 Introduction to Literature                       | 3    |
| ENG210 Introduction to Fiction           | 3    | ENG200 English Elective                                 | 3    |
| ENG215 American Multicultural Literature | 3    | ENG200 English Elective                                 | 3    |
| ENG220 Introduction to Poetry            | 3    | ENG200 English Elective                                 | 3    |
| ENG225 Women in Literature               | 3    | ENG200 English Elective                                 | 3    |
| ENG230 Beginning Creative Writing        | 3    | ENG251 Creative Writing I                               | 3    |
| ENG264 British Literature I              | 3    | ENG291 British Literature I (Old English - Restoration) | 3    |
| ENG265 British Literature II             | 3    | ENG292 British Literature II (Romanticism - WWII)       | 3    |
| ENG266 American Literature I             | 3    | ENG293 American Literature I (Colonial - Civil War)     | 3    |

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| ENG267 American Literature II                           | 3    | ENG294 American Literature II (Civil War - WWII) | 3    |
| ENG290 Special Topics in Composition/Lit                | 1-5  | OE 200 Open Elective/ENG200 English Elective     | 1-5  |
| ENG299 Ind Study in Literature or Com                   | 1-5  | OE 200 Open Elective/ENG200 English Elective     | 1-5  |
| <b><i>Environmental Management Technology (ENV)</i></b> |      |  |      |
| ENV101 Intro to Environmental Science                   | 3    | NAT100 Natural Science Elective                  | 3    |
| ENV102 Lab Intro to Environmental Sci                   | 1    | NAT100 Natural Science Elective                  | 1    |
| ENV109 OSHA VPP 10-Hr Safety                            | 1    | OE 100 Open Elective                             | 1    |
| ENV110 OSHA General Safety                              | 3    | OE 100 Open Elective                             | 3    |
| ENV111 OSHA 10-Hour Safety Passport                     | 1    | OE 100 Open Elective                             | 1    |
| ENV113 7600 Disaster Site Worker                        | 1    | OE 100 Open Elective                             | 1    |
| ENV115 OSHA 30 hour Const Safety                        | 3    | OE 100 Open Elective                             | 3    |
| ENV120 OSHA HazWOpER Refresher                          | 0.5  | OE 100 Open Elective                             | 0.5  |
| ENV121 OSHA 40 Hour HazWOpER                            | 3    | OE 100 Open Elective                             | 3    |
| ENV122 Hazard Mat'l & Spill Response                    | 3    | OE 100 Open Elective                             | 3    |
| ENV124 Environmental Sampling Methods                   | 4    | OE 100 Open Elective                             | 4    |
| ENV201 Environmental Issues                             | 3    | OE 200 Open Elective                             | 3    |
| ENV214 Air Monitoring Instrumentation                   | 3    | OE 200 Open Elective                             | 3    |
| ENV215 Industrial Hygiene                               | 3    | OE 200 Open Elective                             | 3    |
| ENV220 Site Remediation & Waste Mgt                     | 3    | OE 200 Open Elective                             | 3    |
| ENV221 Air Pollution                                    | 3    | OE 200 Open Elective                             | 3    |
| ENV230 Waste Water Treatment                            | 4    | OE 200 Open Elective                             | 4    |
| ENV232 Environmental Laws and Regs                      | 3    | OE 200 Open Elective                             | 3    |
| ENV235 Water Treatment Operation                        | 4    | OE 200 Open Elective                             | 4    |
| ENV236 Water Quality                                    | 4    | OE 200 Open Elective                             | 4    |
| ENV250 Accident Prevention                              | 2    | OE 200 Open Elective                             | 2    |
| ENV290 Spec Topics Environmental Mgmt                   | .1-4 | OE 200 Open Elective                             | .1-4 |
| ENV291 Environmental Field Experience                   | 1-3  | OE 200 Open Elective                             | 1-3  |
| ENV295 Pollution Prevention                             | 2    | OE 200 Open Elective                             | 2    |
| ENV299 Independent Study                                | 1-5  | OE 200 Open Elective                             | 1-5  |
| <b><i>(EPP)</i></b>                                     |      |  |      |
| EPP299 Independent Study                                | 0-5  | OE 200 Open Elective                             | 0-5  |
| <b><i>English as a Second Language (ESL)</i></b>        |      |  |      |
| ESL061 Intro to American Culture I                      | 1-3  | No Credit  | *    |
| ESL062 Intro to American Culture II                     | 1-3  | No Credit  | *    |
| ESL071 Beginning Writing for ESL                        | 4    | No Credit  | *    |
| ESL073 Beginning Reading for ESL                        | 4    | No Credit  | *    |
| ESL075 Beginning Oral Comm for ESL                      | 4    | No Credit  | *    |
| ESL081 Intermediate Writing for ESL                     | 4    | No Credit  | *    |
| ESL083 Intermediate Read for ESL                        | 4    | No Credit  | *    |
| ESL085 Intermediate Oral Com for ESL                    | 4    | No Credit  | *    |
| ESL087 Intermediate ESL Grammar                         | 4    | No Credit  | *    |
| ESL090 Basic Writing for ESL                            | 4    | No Credit  | *    |
| ESL091 Advanced Writing for ESL                         | 4    | No Credit  | *    |
| ESL092 Basic Reading for ESL                            | 4    | No Credit  | *    |
| ESL093 Reading for ESL                                  | 4    | No Credit  | *    |
| ESL094 Oral Comm & Pronunciations                       | 4    | No Credit  | *    |
| ESL095 Advanced Oral Comm for ESL                       | 4    | No Credit  | *    |
| ESL097 Advanced ESL Grammar                             | 4    | No Credit  | *    |
| ESL098 Bridge to Composition for ESL                    | 1-4  | No Credit  | *    |
| ESL099 Special Topics in ESL                            | 1-4  | No Credit  | *    |
| <b><i>Exercise Science (EXS)</i></b>                    |      |  |      |
| EXS101 Intro to Exercise Science                        | 3    | EXS146 Introduction to Exercise Science          | 3    |
| EXS102 Athletic Strength and Conditioning               | 4    | EXS100 Exercise Science Elective                 | 4    |
| EXS103 Fitness Principles                               | 2    | EXS100 Exercise Science Elective                 | 2    |

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| EXS130 Intro to Kinesiology                    | 3    | EXS100 Exercise Science Elective             | 3    |
| EXS201 Health Promo & Fitness Assess           | 3    | EXS200 Exercise Science Elective             | 3    |
| EXS205 Exercise Programming                    | 3    | EXS200 Exercise Science Elective             | 3    |
| EXS209 Exercise Physiology                     | 4    | EXS200 Exercise Science Elective             | 4    |
| EXS280 Exercise Science Practicum              | 2    | EXS200 Exercise Science Elective             | 2    |
| EXS281 Exercise Science Capstone               | 1    | OE 200 Open Elective                         | 1    |
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| <b>(FIN)</b>                                   |      |  |      |
| FIN299 Independent Study                       | 1-5  | OE 200 Open Elective/FIN200 Finance Elective | 1-5  |
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| <b>Food, Nutrition &amp; Hospitality (FNH)</b> |      |  |      |
| FNH101 Intro to Hosp & Culinary Arts           | 3    | OE 100 Open Elective                         | 3    |
| FNH102 Applied Nutrition                       | 3    | OE 100 Open Elective                         | 3    |
| FNH103 Community Nutrition                     | 3    | OE 100 Open Elective                         | 3    |
| FNH105 Intro to Dietetics FYE Seminar          | 1    | OE 100 Open Elective                         | 1    |
| FNH112 Fundamental of Food Production          | 3    | OE 100 Open Elective                         | 3    |
| FNH114 Recipe Management                       | 2    | OE 100 Open Elective                         | 2    |
| FNH115 Introduction to Craft Beverage          | 3    | OE 100 Open Elective                         | 3    |
| FNH121 Basic Nutrition                         | 2    | OE 100 Open Elective                         | 2    |
| FNH123 Contemporary Nutrition                  | 1    | OE 100 Open Elective                         | 1    |
| FNH126 Human Nutrition                         | 3    | BIO100 Biology Elective                      | 3    |
| FNH130 Dining Room & Bev Mgt                   | 2    | OE 100 Open Elective                         | 2    |
| FNH132 Mixology                                | 2    | OE 100 Open Elective                         | 2    |
| FNH135 ServSafe                                | 2    | OE 100 Open Elective                         | 2    |
| FNH140 Lodging Operations                      | 3    | OE 100 Open Elective                         | 3    |
| FNH150 Baking & Pastry I                       | 3    | OE 100 Open Elective                         | 3    |
| FNH160 Menu Development                        | 2    | OE 100 Open Elective                         | 2    |
| FNH170 American Regional Cuisine               | 3    | OE 100 Open Elective                         | 3    |
| FNH190 Nutrition App Clinical Lab              | 1    | OE 100 Open Elective                         | 1    |
| FNH191 Community Nutrition Clin Lab            | 1    | OE 200 Open Elective                         | 1    |
| FNH201 Med Nutrition Therapy I                 | 3    | OE 200 Open Elective                         | 3    |
| FNH202 Medical Nutrition Therapy II            | 3    | OE 200 Open Elective                         | 3    |
| FNH210 Hospitality Marketing & Sales           | 3    | OE 200 Open Elective                         | 3    |
| FNH212 Essentials of Supervision               | 2    | OE 200 Open Elective                         | 2    |
| FNH213 Hospitality Facilities Design           | 2    | OE 200 Open Elective                         | 2    |
| FNH216 Foodservice Management                  | 4    | OE 200 Open Elective                         | 4    |
| FNH220 Beer, Wine and Spirits                  | 3    | OE 200 Open Elective                         | 3    |
| FNH230 Purchasing & Cost Controls              | 3    | OE 200 Open Elective                         | 3    |
| FNH240 Convention, Meet & Event Mgt            | 3    | OE 200 Open Elective                         | 3    |
| FNH241 Catering & Banquet Operations           | 3    | OE 200 Open Elective                         | 3    |
| FNH250 Baking & Pastry II                      | 3    | OE 200 Open Elective                         | 3    |
| FNH251 Baking & Pastry III                     | 3    | OE 200 Open Elective                         | 3    |
| FNH270 Techniques of Healthy Cooking           | 3    | OE 200 Open Elective                         | 3    |
| FNH271 Garde Manger                            | 3    | OE 200 Open Elective                         | 3    |
| FNH272 International Cuisine                   | 3    | OE 200 Open Elective                         | 3    |
| FHN273 Hospitality Revenue Mgt                 | 3    | OE 200 Open Elective                         | 3    |
| FHN275 Hospitality Technologies                | 3    | OE 200 Open Elective                         | 3    |
| FHN276 Hospitality Mgt Capstone                | 1    | OE 200 Open Elective                         | 1    |
| FHN280 Craft Brewing                           | 3    | OE 200 Open Elective                         | 3    |
| FNH286 Dietetics Seminar                       | 1    | OE 200 Open Elective                         | 1    |
| FNH288 Nutrition Care Process Cl Lab           | 3    | OE 200 Open Elective                         | 3    |
| FNH289 Systems Mgt Clinical Lab                | 2    | OE 200 Open Elective                         | 2    |
| FNH290 Special Topics in FNH                   | .5-4 | OE 200 Open Elective                         | .5-4 |
| FNH292 Culinary Arts Capstone Practice         | 2    | OE 200 Open Elective                         | 2    |
| FNH293 Co-op for Culinary & Hosp Prof          | 2    | OE 200 Open Elective                         | 2    |
| FNH295 Career & Professional Dev               | 1    | OE 200 Open Elective                         | 1    |
| FNH299 Independent Study                       | .5-5 | OE 200 Open Elective                         | .5-5 |

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| <b>FRENCH (FRE)</b>                     |        |                                 |        |
| FRE111 Beginning French I               | 4      | OE 100 Open Elective            | 4      |
| FRE211 Intermediate French I            | 4      | OE 200 Open Elective            | 4      |
| FRE290 Special Topics in French         | 1-5    | OE 200 Open Elective            | 1-5    |
| FRE299 Independent Study in French      | 1-5    | OE 200 Open Elective            | 1-5    |
| <b>Fire Science Technology (FST)</b>    |        |                                 |        |
| FST151 Fire Fighter I                   | 5      | OE 100 Open Elective            | 5      |
| FST152 Fire Fighters II                 | 4      | OE 100 Open Elective            | 4      |
| FST154 Company Officer Develop I        | 6      | OE 100 Open Elective            | 6      |
| FST155 Company Officer Development II   | 3      | OE 100 Open Elective            | 3      |
| FST156 Company Officer Development III  | 3      | OE 100 Open Elective            | 3      |
| FST157 Cert Fire Safety Inspector       | 6      | OE 100 Open Elective            | 6      |
| FST158 Bldg Con: Non-Combust & Fire Res | 0.75   | OE 100 Open Elective            | 0.75   |
| FST159 Bldg Constr: Wood & Ordinary     | 0.75   | OE 100 Open Elective            | 0.75   |
| FST160 Intro to Fire Inspect Prin & Pra | 1.5    | OE 100 Open Elective            | 1.5    |
| FST161 Instructor- Pub Safe Certified   | 4      | OE 100 Open Elective            | 4      |
| FST162 HazMat: Awareness & Operation    | .5-.75 | OE 100 Open Elective            | .5-.75 |
| FST163 HazMat: Technician               | 2.25   | OE 100 Open Elective            | 2.25   |
| FST164 HazMat: Incident Commander       | 1.5    | OE 100 Open Elective            | 1.5    |
| FST165 HazMat: Street Smart Chemistry   | 1.5    | OE 100 Open Elective            | 1.5    |
| FST166 ICS: Basic                       | 0.75   | OE 100 Open Elective            | 0.75   |
| FST167 ICS: Intermediate                | 1.5    | OE 100 Open Elective            | 1.5    |
| FST168 ICS: Advanced                    | 1.5    | OE 100 Open Elective            | 1.5    |
| FST169 MCTO: Preparation                | 0.75   | OE 100 Open Elective            | 0.75   |
| FST170 MCTO: Decision Making            | 0.75   | OE 100 Open Elective            | 0.75   |
| FST171 MCTO: Structural FireFight Tact  | 0.75   | OE 100 Open Elective            | 0.75   |
| FST172 MCTO: Prep Dec Making & Tactics  | 2.25   | OE 100 Open Elective            | 2.25   |
| FST173 Incident Safety Officer          | 0.75   | OE 100 Open Elective            | 0.75   |
| FST174 Fire Investigation: Basic        | 2.75   | OE 100 Open Elective            | 2.75   |
| FST175 Fire Photography: Basic          | 0.25   | OE 100 Open Elective            | 0.25   |
| FST176 Fire Investigation: Advanced     | 2.75   | OE 100 Open Elective            | 2.75   |
| FST177 Fire Photography: Advanced       | 0.25   | OE 100 Open Elective            | 0.25   |
| FST178 Fund of Sprinkler & Standpipe    | 0.75   | OE 100 Open Elective            | 0.75   |
| FST179 Des & Install of Sprink&Stand    | 0.75   | OE 100 Open Elective            | 0.75   |
| FST180 Fund of Hydr Calc for Sprinkle   | 0.25   | OE 100 Open Elective            | 0.25   |
| FST181 Leader I: Strategy for Comp Suc  | 0.75   | OE 100 Open Elective            | 0.75   |
| FST182 Leader II: Strategy for Pers Suc | 0.75   | OE 100 Open Elective            | 0.75   |
| FST183 Leader III: Strategy for Sup Suc | 0.75   | OE 100 Open Elective            | 0.75   |
| FST184 Dev Disability & Juv Firesetter  | 0.75   | OE 100 Open Elective            | 0.75   |
| FST185 Juvenile Firesetters             | 0.75   | OE 100 Open Elective            | 0.75   |
| FST186 Fire Safety for the Elderly      | 0.25   | OE 100 Open Elective            | 0.25   |
| FST187 Fire Safety for Older Children   | 0.25   | OE 100 Open Elective            | 0.25   |
| FST188 Fire Safety for Young Children   | 0.25   | OE 100 Open Elective            | 0.25   |
| FST189 Fire Safety for Health Care Fac  | 0.25   | OE 100 Open Elective            | 0.25   |
| FST290 Special Topics in Fire Science   | 1-3    | OE 200 Open Elective            | 1-3    |
| FST299 Independent Study                | 1-5    | OE 200 Open Elective            | 1-5    |
| <b>FIRST YEAR EXPERIENCE (FYE)</b>      |        |                                 |        |
| FYE121 Foundations for College          | 2      | OE 100 Open Elective            | 2      |
| FYE290 Special Topics in 1 Yr Exper     | 1-5    | OE 200 Open Elective            | 1-5    |
| <b>Geology (GEO)</b>                    |        |                                 |        |
| GEO111 Physical Geology                 | 4      | NAT100 Natural Science Elective | 4      |
| GEO290 Special Topics in Geology        | 1-4    | OE 200 Open Elective            | 1-4    |
| <b>German (GER)</b>                     |        |                                 |        |
| GER111 Beginning German I               | 4      | OE 100 Open Elective            | 4      |

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| GER112 German II                           | 4     | OE 100 Open Elective                                   | 4     |
| GER211 Intermediate German I               | 4     | OE 200 Open Elective                                   | 4     |
| GER290 Special Topics in German            | 1-5   | OE 200 Open Elective                                   | 1-5   |
| GER299 Independent Study in German         | 1-5   | OE 200 Open Elective                                   | 1-5   |
| <b>Government (GOV)</b>                    |       |  |       |
| GOV100 Intro to Comparative Politics       | 3     | POL100 Political Science Elective                      | 3     |
| GOV111 American Government                 | 3     | POL101 Introduction to the American Political Process  | 3     |
| GOV205 State and Local Government          | 3     | POL200 Political Science Elective                      | 3     |
| GOV207 Contemporary Global Issues          | 3     | POL200 Political Science Elective                      | 3     |
| GOV290 Special Topics in Government        | 1-4   | OE 200 Open Elective/POL200 Political Science Elective | 1-4   |
| GOV299 Independent Study                   | 1-3   | OE 200 Open Elective/POL200 Political Science Elective | 1-3   |
| <b>Geography (GPH)</b>                     |       |  |       |
| GPH106 Human Geography                     | 3     | CUL100 Cultural Studies Elective                       | 3     |
| GPH108 Geography of the US and Canada      | 3     | CUL100 Cultural Studies Elective                       | 3     |
| GPH110 Physical Geography                  | 3     | CUL100 Cultural Studies Elective                       | 3     |
| GPH206 World Regional Geography            | 3     | CUL100 Cultural Studies Elective                       | 3     |
| GPH220 Intro to Geography Info Sys-GIS     | 3     | OE 200 Open Elective                                   | 3     |
| GPH290 Special Topics in Geography         | 1-4   | OE 200 Open Elective                                   | 1-4   |
| <b>GEN EDUCATION (GST)</b>                 |       |  |       |
| GST290 Spec Topics in Gen.Education        | .25-4 | OE 200 Open Elective                                   | .25-4 |
| <b>History (HIS)</b>                       |       |  |       |
| HIS151 World Civilization I                | 3     | HIS100 History Elective                                | 3     |
| HIS152 World Civilization II               | 3     | HIS100 History Elective                                | 3     |
| HIS201 American History I (Begin-1877)     | 3     | HIS111 American Society to 1865                        | 3     |
| HIS202 American History II (1877- Present) | 3     | HIS112 American Society since 1865                     | 3     |
| HIS220 History of Ohio                     | 3     | HIS200 History Elective                                | 3     |
| HIS250 World War II                        | 3     | HIS200 History Elective                                | 3     |
| HIS270 History of Women in America         | 3     | HIS200 History Elective                                | 3     |
| HIS290 Special Topics in History           | 1-5   | OE 200 Open Elective/HIS200 History Elective           | 1-5   |
| HIS299 Independent Study in History        | 1-5   | OE 200 Open Elective/HIS200 History Elective           | 1-5   |
| <b>Health Information Technology (HIT)</b> |       |  |       |
| HIT102 Hlth Info Mgmt & Applications       | 4     | OE 100 Open Elective                                   | 4     |
| HIT125 Language of Medicine                | 3     | OE 100 Open Elective                                   | 3     |
| HIT131 Pathopharmacology for HIT           | 3     | OE 100 Open Elective                                   | 3     |
| HIT223 Legal Concepts in Health Care       | 2     | OE 200 Open Elective                                   | 2     |
| HIT232 Ancillary Health Records            | 2     | OE 200 Open Elective                                   | 2     |
| HIT233 Clin Classification Syst I          | 5     | OE 200 Open Elective                                   | 5     |
| HIT234 Professional Practice Exp II        | 1     | OE 200 Open Elective                                   | 1     |
| HIT235 Healthcare Stats & Registries       | 2     | OE 200 Open Elective                                   | 2     |
| HIT236 Pathophysiology                     | 3     | OE 200 Open Elective                                   | 3     |
| HIT237 Health Care Information System      | 3     | OE 200 Open Elective                                   | 3     |
| HIT241 Clin Classification Syst II         | 3     | OE 200 Open Elective                                   | 3     |
| HIT242 Healthcare Quality Improvement      | 2     | OE 200 Open Elective                                   | 2     |
| HIT243 Reimbursement Methodologies         | 2     | OE 200 Open Elective                                   | 2     |
| HIT246 Management of Health Info Svcs      | 2     | OE 200 Open Elective                                   | 2     |
| HIT248 Clin Classification Sys III         | 3     | OE 200 Open Elective                                   | 3     |
| HIT249 Concepts in Med Reimbursement       | 1     | OE 200 Open Elective                                   | 1     |
| HIT290 Special Topics in HIT               | 1-5   | OE 200 Open Elective                                   | 1-5   |
| HIT296 HIT Capstone                        | 2     | OE 200 Open Elective                                   | 2     |
| HIT299 Ind Study in HIT                    | 1-4   | OE 200 Open Elective                                   | 1-4   |
| <b>Honors Program (HON)</b>                |       |  |       |
| HON101 Critical Thinking Seminar           | 3     | OE 100 Open Elective                                   | 3     |

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| HON201 Interpretations Seminar               | 3    | OE 200 Open Elective                                  | 3    |
| HON299 Independent Study                     | 1-5  | OE 200 Open Elective                                  | 1-5  |
| <b>Health &amp; Physical Education (HPE)</b> |      |   |      |
| HPE108 Fitness Running                       | 1    | OE 100 Open Elective                                  | 1    |
| HPE109 Beginning Racquetball                 | 1    | OE 100 Open Elective                                  | 1    |
| HPE110 Fitness Walking                       | 1    | OE 100 Open Elective                                  | 1    |
| HPE112 Aerobic Conditioning                  | 1    | OE 100 Open Elective                                  | 1    |
| HPE115 Beginning Yoga                        | 1    | OE 100 Open Elective                                  | 1    |
| HPE116 Intermediate Yoga                     | 1    | OE 100 Open Elective                                  | 1    |
| HPE118 Beginning Volleyball                  | 1    | OE 100 Open Elective                                  | 1    |
| HPE122 Beginning Tennis                      | 1    | OE 100 Open Elective                                  | 1    |
| HPE125 Tai Chi                               | 1    | OE 100 Open Elective                                  | 1    |
| HPE127 Dance Fitness                         | 1    | OE 100 Open Elective                                  | 1    |
| HPE132 Weight Training                       | 1    | OE 100 Open Elective                                  | 1    |
| HPE133 Women's Self Defense                  | 1    | OE 100 Open Elective                                  | 1    |
| HPE134 Fit for Life                          | 1    | OE 100 Open Elective                                  | 1    |
| HPE136 Kickboxing                            | 1    | OE 100 Open Elective                                  | 1    |
| HPE143 TRX Training                          | 1    | OE 100 Open Elective                                  | 1    |
| HPE145 Beginning Pilates                     | 1    | OE 100 Open Elective                                  | 1    |
| HPE290 Sp Topics in Hlth & Phys Ed           | 1    | OE 100 Open Elective                                  | 1    |
| <b>Health Sciences (HSC)</b>                 |      |   |      |
| HSC115 BLS Healthcare Provide Refresh        | 0.25 | OE 100 Open Elective                                  | 0.25 |
| HSC120 BLS Healthcare Providers              | 0.5  | OE 100 Open Elective                                  | 0.5  |
| HSC260 Personal Wellness                     | 3    | NAT261 Principles of Health Fitness & Wellness        | 3    |
| HSC290 Topics in Health Science              | 0-6  | OE 200 Open Elective                                  | 0-6  |
| <b>Humanities (HUM)</b>                      |      |   |      |
| HUM100 Introduction to Humanities            | 3    | CUL100 Cultural Studies Elective                      | 3    |
| HUM250 Leadership Development                | 3    | SCS220 Introduction to Leadership                     | 3    |
| HUM275 World Religions                       | 3    | CUL220 Religions of the World                         | 3    |
| HUM290 Special Topics in Humanities          | 1-5  | OE 200 Open Elective/CUL200 Cultural Studies Elective | 1-5  |
| HUM299 Ind Study in Humanities               | 1-5  | OE 200 Open Elective/CUL200 Cultural Studies Elective | 1-5  |
| <b>(IDS)</b>                                 |      |   |      |
| IDS101 Service and Engagement I              | 1    | OE 100 Open Elective                                  | 1    |
| IDS102 Service and Engagement II             | 2    | OE 100 Open Elective                                  | 2    |
| IDS103 Prep for Educat & Professions         | 2    | OE 100 Open Elective                                  | 2    |
| IDS110 SETGO Bridge                          | 3    | OE 100 Open Elective                                  | 3    |
| IDS150 Intro to Soc Justice Movements        | 3    | OE 100 Open Elective                                  | 3    |
| IDS188 Developing an E-Portfolio             | 1    | OE 100 Open Elective                                  | 1    |
| IDS190 Inter Approach Soc Diversity          | 3    | OE 100 Open Elective                                  | 3    |
| IDS210 Fine & Perf Arts Internship           | 2    | OE 200 Open Elective                                  | 2    |
| IDS270 Media Influencer Capstone             | 2    | OE 200 Open Elective                                  | 2    |
| IDS290 Special Topics                        | 3    | OE 200 Open Elective                                  | 3    |
| IDS296 Interdisciplinary Co-op Work Exp      | 3-6  | OE 200 Open Elective                                  | 3-6  |
| <b>Interior Design (INT)</b>                 |      |   |      |
| INT101 Intro to Interior Design              | 3    | OE 100 Open Elective                                  | 3    |
| INT210 History of Interiors                  | 3    | OE 200 Open Elective                                  | 3    |
| INT220 Interior Design Studio I              | 3    | OE 200 Open Elective                                  | 3    |
| INT221 Interior Design Studio II             | 3    | OE 200 Open Elective                                  | 3    |
| INT235 Textiles                              | 3    | OE 200 Open Elective                                  | 3    |
| INT240 Fund of Lighting for Int Des          | 3    | OE 200 Open Elective                                  | 3    |
| INT250 Build Codes for Int Design            | 3    | OE 200 Open Elective                                  | 3    |
| INT255 Environ Responsible Design            | 3    | OE 200 Open Elective                                  | 3    |
| INT285 CAD for Interiors                     | 3    | OE 200 Open Elective                                  | 3    |



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| ITN290 Spec Topics in Interior Des          | 1-4  | OE 200 Open Elective   | 1-4  |
| INT295 Int Design Portfolio Design          | 3    | OE 200 Open Elective   | 3    |
| <b>Inter-Professional Education (IPE)</b>   |      |  |      |
| IPE101 Introduction to Health Science       | 3    | OE 100 Open Elective   | 3    |
| <b>Information Systems Technology (IST)</b> |      |  |      |
| IST100 Fundamentals of Computing            | 1    | OE 100 Open Elective   | 1    |
| IST101 IT Fundamentals                      | 3    | CST100 Computer Science Elective   | 3    |
| IST111 Introduction to E-Business           | 3    | CST100 Computer Science Elective   | 3    |
| IST112 Intro to Computer Programming        | 3    | CST201 Introduction to Programming                                       | 3    |
| IST113 Intro to Python Programming          | 3    | CST201 Introduction to Programming                                       | 3    |
| IST124 Internet for Business                | 1    | OE 100 Open Elective   | 1    |
| IST126 Introduction to X/HTML               | 2    | CST100 Computer Science Elective   | 2    |
| IST128 Introduction to XML                  | 2    | CST100 Computer Science Elective   | 2    |
| IST131 Computer Concepts and Applications   | 3    | CST111 Digital Literacy and Technology                                   | 3    |
| IST132 Data Mgmt Using Excel & Access       | 3    | CST100 Computer Science Elective   | 3    |
| IST133 Troubleshooting Apps and H'ware      | 3    | CST125 Introduction to Computer Hardware and Systems                     | 3    |
| IST134 Operating Systems                    | 3    | CST155 Introduction to Operating Systems                                 | 3    |
| IST135 Visual Studio                        | 4    | CST201 Introduction to Programming                                       | 4    |
| IST140 Advanced Visual Studio               | 4    | CST100 Computer Science Elective   | 4    |
| IST144 Intro Database Design & SQL          | 3    | CST100 Computer Science Elective   | 3    |
| IST145 Microsoft Op System Admin            | 3    | CST100 Computer Science Elective   | 3    |
| IST151 Mobile Computing for Business        | 2    | CST100 Computer Science Elective   | 2    |
| IST175 Networking Technologies              | 3    | CST230 Networking Fundamentals   | 3    |
| IST181 Intro to Network Security            | 3    | CST100 Computer Science Elective   | 3    |
| IST205 Advanced Networking Technology       | 3    | CST200 Computer Science Elective   | 3    |
| IST227 Web Usability & Interface Des        | 2    | CST200 Computer Science Elective   | 2    |
| IST228 Web Imaging                          | 3    | CST200 Computer Science Elective   | 3    |
| IST230 Systems Analysis and Design          | 3    | CIS212 Systems Analysis and Design or CST212 Systems Analysis and Design | 3    |
| IST235 Spreadsheet Applications-Excel       | 3    | CST285 Spreadsheet Application & Data Analysis for Decision Making       | 3    |
| IST236 Database Apps-Access                 | 3    | CST280 Database I  | 3    |
| IST240 Microsoft Net Admin I                | 3    | CST200 Computer Science Elective   | 3    |
| IST241 Linux Essentials                     | 3    | CST200 Computer Science Elective   | 3    |
| IST242 Microsoft Net Admin II               | 3    | CST200 Computer Science Elective   | 3    |
| IST243 Microsoft Network Admin III          | 3    | CST200 Computer Science Elective   | 3    |
| IST264 JavaScript                           | 3    | CST200 Computer Science Elective   | 3    |
| IST265 Introduction to Java                 | 4    | CST200 Computer Science Elective   | 4    |
| IST266 Web Security/Secure Transactions     | 2    | CST200 Computer Science Elective   | 2    |
| IST267 Web Development Tools                | 2    | CST200 Computer Science Elective   | 2    |
| IST268 Web Based Tech Support & Doc         | 3    | CST200 Computer Science Elective   | 3    |
| IST269 Programming Mobile Application       | 4    | CST200 Computer Science Elective   | 4    |
| IST273 Ethical Hacker                       | 3    | CDS200 Cyber Security Elective   | 3    |
| IST273 Cyber Defense                        | 3    | CDS200 Cyber Security Elective   | 3    |
| IST288 Project Mgmt/Microsoft Project       | 3    | CST200 Computer Science Elective   | 3    |
| IST289 Project Management                   | 3    | CST200 Computer Science Elective   | 3    |
| IST290 Special Topics in Info Systems       | .5-4 | OE 200 Open Elective/CST200 Computer Science Elective                    | .5-4 |
| IST293 Internship                           | 3    | CST200 Computer Science Elective   | 3    |
| IST299 Info Systems Independent Study       | 1-5  | OE 200 Open Elective/CST200 Computer Science Elective                    | 1-5  |
| <b>(ITD)</b>                                |      |  |      |
| ITD101 Enhancing Learn w Tech I             | 3    | OE 100 Open Elective   | 3    |
| ITD102 Assessment Techniques & Tools        | 3    | OE 100 Open Elective   | 3    |
| ITD103 Accessibility & Assistive Tech       | 3    | OE 100 Open Elective   | 3    |
| ITD104 Course Design I                      | 3    | OE 100 Open Elective   | 3    |
| ITD201 Engaging Presentations               | 3    | OE 200 Open Elective   | 3    |
| ITD202 Using Multimedia for Learning        | 3    | OE 200 Open Elective   | 3    |

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|---|-----|----------------------|-----|
| ITD203 Enhancing Learning w Tech II             | 3   | OE 200 Open Elective | 3   |
| ITD204 Course Design II: Adv Applicat           | 3   | OE 200 Open Elective | 3   |
| <b>(ITP)</b>                                    |     |                      |     |
| ITP101 Orientation to Deaf Culture              | 3   | OE 100 Open Elective | 3   |
| ITP102 Intro to ASL Interpreting Prof           | 3   | OE 100 Open Elective | 3   |
| ITP103 Intro to Transliterating                 | 3   | OE 100 Open Elective | 3   |
| ITP201 Interpreting Sign to Voice               | 3   | OE 200 Open Elective | 3   |
| ITP202 Interpreting Voice to Sign               | 3   | OE 200 Open Elective | 3   |
| ITP203 Legal & Ethical Consideration            | 3   | OE 200 Open Elective | 3   |
| ITP204 ASL Interpreter Practicum                | 3   | OE 200 Open Elective | 3   |
| ITP205 Specialized ASL Interpreting             | 3   | OE 200 Open Elective | 3   |
| <b>(LDR)</b>                                    |     |                      |     |
| LDR299 Independent Study                        | 1-5 | OE 200 Open Elective | 1-5 |
| <b>Landscape and Turfgrass Management (LTM)</b> |     |                      |     |
| LTM101 Plant Science                            | 3   | OE 100 Open Elective | 3   |
| LTM102 Soil Science,Fertilizer & Pest           | 4   | OE 100 Open Elective | 4   |
| LTM110 Turfgrass Equipment Management           | 2   | OE 100 Open Elective | 2   |
| LTM132 Turfgrass Management I                   | 3   | OE 100 Open Elective | 3   |
| LTM136 Woody Landscape Plants                   | 5   | OE 100 Open Elective | 5   |
| LTM138 Diseases & Insect Pest of Orn            | 4   | OE 100 Open Elective | 4   |
| LTM140 Arboriculture                            | 3   | OE 100 Open Elective | 3   |
| LTM150 Landscape Construction & Maint           | 3   | OE 100 Open Elective | 3   |
| LTM154 Irrigation and Drainage                  | 3   | OE 100 Open Elective | 3   |
| LTM156 Herbaceous Plant Material                | 3   | OE 100 Open Elective | 3   |
| LTM162 Turfgrass Pest Management                | 2   | OE 100 Open Elective | 2   |
| LTM170 Urban Hort & Sustainability              | 3   | OE 100 Open Elective | 3   |
| LTM172 Urban Livestock & Animal Husb            | 2   | OE 100 Open Elective | 2   |
| LTM173 Urban Livestk & Animal Hus Lab           | 1   | OE 100 Open Elective | 1   |
| LTM174 Greenhouse Mgmt                          | 3   | OE 100 Open Elective | 3   |
| LTM175 Organic Gard & Food Sys Mgmt             | 3   | OE 100 Open Elective | 3   |
| LTM176 Harvest & Post-Harvest Tech              | 3   | OE 100 Open Elective | 3   |
| LTM178 Agri Entrepren & Govt Relations          | 3   | OE 100 Open Elective | 3   |
| LTM181 Prof Issues In Land & Turf               | 2   | OE 100 Open Elective | 2   |
| LTM182 Spec Problems in Land/Turf               | 2   | OE 100 Open Elective | 2   |
| LTM210 Golf Course Construction                 | 2   | OE 200 Open Elective | 2   |
| LTM211 Turfgrass Fertility and Calc             | 2   | OE 200 Open Elective | 2   |
| LTM212 Athletic Field Management                | 2   | OE 200 Open Elective | 2   |
| LTM232 Golf Course Management                   | 3   | OE 200 Open Elective | 3   |
| LTM250 Landscape Graphics                       | 3   | OE 200 Open Elective | 3   |
| LTM251 Landscape Design                         | 3   | OE 200 Open Elective | 3   |
| LTM252 Landscape CAD                            | 2   | OE 200 Open Elective | 2   |
| LTM260 Spanish for the Green Industry           | 2   | OE 200 Open Elective | 2   |
| LTM291 Field Exper in Natural Science           | 1   | OE 200 Open Elective | 1   |
| LTM292 Field Exper in Nat Science II            | 2   | OE 200 Open Elective | 2   |
| LTM295 Land-Turf Management Capstone            | 1   | OE 200 Open Elective | 1   |
| LTM299 Independent Study                        | 1-5 | OE 200 Open Elective | 1-5 |
| <b>Medical Assistant Program (MAP)</b>          |     |                      |     |
| MAP105 Intro to Med Asst Profession             | 1   | OE 100 Open Elective | 1   |
| MAP110 Basic Med Assisting Clin Proce           | 3   | OE 100 Open Elective | 3   |
| MAP120 Med Asst Admin Procedures                | 3   | OE 100 Open Elective | 3   |
| MAP130 Med Asst Specialty Exam/Proc             | 3   | OE 100 Open Elective | 3   |
| MAP140 Emergency Preparedness(Med As)           | 3   | OE 100 Open Elective | 3   |
| MAP210 Adv Med Asst Clinical Proc               | 4   | OE 200 Open Elective | 4   |
| MAP230 Coding and Reimbursement                 | 2   | OE 200 Open Elective | 2   |

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|---|--------|----------------------|--------|
| MAP240 Med Asst Lab Procedures                        | 4      | OE 200 Open Elective | 4      |
| MAP250 Med Asst Directed Practice                     | 4      | OE 200 Open Elective | 4      |
| MAP260 Med Asst Dynamics                              | 2      | OE 200 Open Elective | 2      |
| MAP299 MAP Independent Study                          | 0-5    | OE 200 Open Elective | 0-5    |
| <b><i>MASSAGE THERAPY (MAS)</i></b>                   |        |                      |        |
| MAS110 MT Practice I                                  | 4      | OE 100 Open Elective | 4      |
| MAS111 MT Theory in Struc Integrat I                  | 4      | OE 100 Open Elective | 4      |
| MAS120 MT Practice II                                 | 4      | OE 100 Open Elective | 4      |
| MAS121 MT Theory in Struc Integrat II                 | 4      | OE 100 Open Elective | 4      |
| MAS122 Aromatherapy for MT                            | 1.5    | OE 100 Open Elective | 1.5    |
| MAS123 Oncology Massage for LMT                       | 3      | OE 100 Open Elective | 3      |
| MAS210 MT Practice III                                | 4      | OE 200 Open Elective | 4      |
| MAS211 MT Theory in Struc Integrat III                | 4      | OE 200 Open Elective | 4      |
| MAS220 MT Practice IV                                 | 4      | OE 200 Open Elective | 4      |
| MAS221 MT Theory in Struc Integrat IV                 | 4      | OE 200 Open Elective | 4      |
| MAS230 Selected Topics in Massage Ther                | 4      | OE 200 Open Elective | 4      |
| MAS240 Business Law & Ethics for MT                   | 4      | OE 200 Open Elective | 4      |
| MAS242 Energy Modalities for MT                       | 3.5    | OE 200 Open Elective | 3.5    |
| MAS243 Hot Stone Massage                              | 2      | OE 200 Open Elective | 2      |
| MAS290 Sp Topics in Massage Therapy                   | 1-5    | OE 200 Open Elective | 1-5    |
| <b><i>Mechanical Engineering Technology (MET)</i></b> |        |                      |        |
| MET130 Material Science                               | 3      | OE 100 Open Elective | 3      |
| MET135 Statics  | 3      | OE 100 Open Elective | 3      |
| MET136 Strength of Materials                          | 3      | OE 100 Open Elective | 3      |
| MET150 Intro to Industrial Robotics                   | 2      | OE 100 Open Elective | 2      |
| MET152 Ind Robotics, Vis & Adv Program                | 2      | OE 100 Open Elective | 2      |
| MET222 Machine Design I                               | 3      | OE 200 Open Elective | 3      |
| MET223 Machine Design II                              | 3      | OE 200 Open Elective | 3      |
| MET240 Thermodynamics & Heat Power                    | 3      | OE 200 Open Elective | 3      |
| MET290 Special Topics in MET                          | .1-4   | OE 200 Open Elective | .1-4   |
| MET291 Mechanical Eng Tech Field Exp                  | 1-3    | OE 200 Open Elective | 1-3    |
| MET299 Independent Study                              | 1-5    | OE 200 Open Elective | 1-5    |
| <b><i>Medical Imaging Technology (MIT)</i></b>        |        |                      |        |
| MIT101 Ind Delivery MIT Lecture                       | 1-2    | OE 100 Open Elective | 1-2    |
| MIT102 Ind Delivery MIT Lab                           | 1-2    | OE 100 Open Elective | 1-2    |
| MIT103 Ind Delivery MIT Clinical                      | 0.50-2 | OE 100 Open Elective | 0.50-2 |
| MIT104 Medical Informatics                            | 1      | OE 100 Open Elective | 1      |
| MIT105 Medical Imaging Basics                         | 1      | OE 100 Open Elective | 1      |
| MIT111 Medical Imaging                                | 3      | OE 100 Open Elective | 3      |
| MIT112 Radiography I Directed Practice                | 3.75   | OE 100 Open Elective | 3.75   |
| MIT113 Radiography II Directed Practice               | 3.75   | OE 100 Open Elective | 3.75   |
| MIT114 Radiography III Direct Practice                | 7.5    | OE 100 Open Elective | 7.5    |
| MIT151 Nuc Med Clinical Application                   | 2      | OE 100 Open Elective | 2      |
| MIT201 Sect Anatomy for Med Imagers                   | 1      | OE 200 Open Elective | 1      |
| MIT203 Radiography V Directed Practice                | 4      | OE 200 Open Elective | 4      |
| MIT204 Radiography VI Directed Practice               | 4      | OE 200 Open Elective | 4      |
| MIT205 Radiography VII Directed Practice              | 8      | OE 200 Open Elective | 8      |
| MIT211 Intro to Radiologic Physics                    | 2      | OE 200 Open Elective | 2      |
| MIT215 Sectional Anatomy                              | 1      | OE 200 Open Elective | 1      |
| MIT216 Radiography IV Directed Pract                  | 2      | OE 200 Open Elective | 2      |
| MIT220 Radiobiology                                   | 1      | OE 200 Open Elective | 1      |
| MIT251 Fundamental Principles of CT                   | 4      | OE 200 Open Elective | 4      |
| MIT252 Sectional Anatomy for CT                       | 4      | OE 200 Open Elective | 4      |
| MIT253 Safety & Patient Care in CT                    | 4      | OE 200 Open Elective | 4      |
| MIT254 Pathology & Protocols in CT                    | 4      | OE 200 Open Elective | 4      |

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|--|--------|---|-----|
| MIT255 Clinical Application in CT          | 1      | OE 200 Open Elective                      | 1   |
| MIT290 Topics in Medical Imaging           | 1-8    | OE 200 Open Elective                      | 1-8 |
| MIT299 Independent Study                   | 1-5    | OE 200 Open Elective                      | 1-5 |
| <b>Marketing and Sales (MKT)</b>           |        |   |     |
| MKT101 Marketing                           | 3      | MKT151 Introductory Marketing             | 3   |
| MKT111 Entrepreneurial Marketing           | 3      | MKT100 Marketing Elective                 | 3   |
| MKT115 Retailing Management                | 3      | MKT100 Marketing Elective                 | 3   |
| MKT125 Personal Selling                    | 3      | MKT100 Marketing Elective                 | 3   |
| MKT210 Marketing Planning & Management     | 3      | MKT200 Marketing Elective                 | 3   |
| MKT225 Sales Management                    | 3      | MKT200 Marketing Elective                 | 3   |
| MKT230 Marketing of Service Businesses     | 3      | MKT200 Marketing Elective                 | 3   |
| MKT242 Marketing on the Web                | 3      | MKT200 Marketing Elective                 | 3   |
| MKT245 Advertising                         | 3      | MKT200 Marketing Elective                 | 3   |
| MKT270 Market Info. & Consumer Analysis    | 3      | MKT200 Marketing Elective                 | 3   |
| MKT290 Special Topics in Marketing         | 1-4    | OE 200 Open Elective/MKT200 Open Elective | 1-4 |
| MKT299 Independent Study                   | 1-5    | OE 200 Open Elective/MKT200 Open Elective | 1-5 |
| <b>(MLS)</b>                               |        |   |     |
| MLS299 Special Topics in MLS               | 1-5    | OE 200 Open Elective                      | 1-5 |
| <b>MILITARY TRAINING (MLT)</b>             |        |   |     |
| MLT290 Special Topics in Military Training | .10-10 | No Credit                                 | *   |
| <b>Magnetic Resonance Imaging (MRI)</b>    |        |   |     |
| MRI100 Introductions to MR Physics         | 2      | OE 100 Open Elective                      | 2   |
| MRI101 MRI Patient Care and Safety         | 3      | OE 100 Open Elective                      | 3   |
| MRI102 Sectional Anatomy for MRI           | 2      | OE 100 Open Elective                      | 2   |
| MRI103 MRI Physics I                       | 3      | OE 100 Open Elective                      | 3   |
| MRI104 MRI Procedures I                    | 4      | OE 100 Open Elective                      | 4   |
| MRI105 MRI Instrumentation                 | 2      | OE 100 Open Elective                      | 2   |
| MRI106 Pharmacology for MRI Technologies   | 1      | OE 100 Open Elective                      | 1   |
| MRI203 MRI Physics II                      | 2      | OE 200 Open Elective                      | 2   |
| MRI204 MRI Procedures II                   | 4      | OE 200 Open Elective                      | 4   |
| MRI205 Pathophysiology I for MRI           | 2      | OE 200 Open Elective                      | 2   |
| MRI206 Pathophysiology II for MRI          | 2      | OE 200 Open Elective                      | 2   |
| MRI211 MRI Directed Practice I             | 3.5    | OE 200 Open Elective                      | 3.5 |
| MRI212 MRI Directed Practice II            | 3.5    | OE 200 Open Elective                      | 3.5 |
| MRI213 MRI Directed Practice III           | 3.5    | OE 200 Open Elective                      | 3.5 |
| MRI214 MRI Directed Practice IV            | 3.5    | OE 200 Open Elective                      | 3.5 |
| MRI215 MRI Directed Practice V             | 3.5    | OE 200 Open Elective                      | 3.5 |
| MRI220 MR Registry Review                  | 1.5    | OE 200 Open Elective                      | 1.5 |
| MRI221 MRI Capstone                        | 1.5    | OE 200 Open Elective                      | 1.5 |
| <b>MEDICAL REIMBURSEMENT (MRS)</b>         |        |   |     |
| MRS29 Ind Study in MRS                     | 1-4    | OE 200 Open Elective                      | 1-4 |
| <b>Mathematics (MTH)</b>                   |        |   |     |
| MTH013 Statistics Pathway                  | 4      | No Credit                                 | *   |
| MTH033 Quantitative Reasoning Pathway      | 3      | No Credit                                 | *   |
| MTH054 Developmental Mathematics I         | 4      | No Credit                                 | *   |
| MTH064 Developmental Mathematics II        | 4      | No Credit                                 | *   |
| MTH070 College Algebra Pathway             | 6      | No Credit                                 | *   |
| MTH074 Developmental Mathematics III       | 4      | No Credit                                 | *   |
| MTH091 Elementary Algebra                  | 4      | No Credit                                 | *   |
| MTH096 Intermediate Algebra                | 4      | No Credit                                 | *   |
| MTH098 Basic Technical Math Level I        | 1      | No Credit                                 | *   |
| MTH099 Special Topics in Dev Math          | 1-5    | No Credit                                 | *   |

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|---------------------------------------|-----|---|-----|
| MTH108 Modern College Mathematics     | 4   | MAT101 Mathematics Elective                                 | 4   |
| MTH118 Math for Education Majors I    | 3   | MAT101 Mathematics Elective                                 | 3   |
| MTH121 Mathematics of Finance         | 3   | MAT101 Mathematics Elective                                 | 3   |
| MTH122 Math for Computing             | 4   | MAT101 Mathematics Elective                                 | 4   |
| MTH133 Quantitative Reasoning         | 3   | MAT185 Quantitative Reasoning                               | 3   |
| MTH143 Applied Industrial Mathematics | 3   | MAT101 Mathematics Elective                                 | 3   |
| MTH155 Applied Practical Math         | 3   | MAT101 Mathematics Elective                                 | 3   |
| MTH170 College Algebra                | 4   | MAT181 College Algebra                                      | 4   |
| MTH170P College Algebra Plus          | 5   | MAT181 College Algebra                                      | 5   |
| MTH173 College Trigonometry           | 3   | MAT101 Mathematics Elective                                 | 3   |
| MTH175 Precalculus                    | 5   | MAT275 Pre-Calculus   | 5   |
| MTH178 Business Calculus              | 5   | MAT281 Calculus I   | 5   |
| MTH180 Calculus I                     | 5   | MAT281 Calculus I   | 5   |
| MTH213 Introductory Statistics        | 3   | MAT273 Applied Statistics I                                 | 3   |
| MTH213P Introductory Statistics Plus  | 4   | MAT273 Applied Statistics I                                 | 4   |
| MTH215 Business Statistics            | 5   | MAT273 Applied Statistics I                                 | 5   |
| MTH218 Math for Education Majors II   | 3   | MAT200 Mathematics Elective                                 | 3   |
| MTH228 Mathematics for Technology     | 3   | MAT200 Mathematics Elective                                 | 3   |
| MTH232 Calculus II                    | 5   | MAT200 Mathematics Elective                                 | 5   |
| MTH233 Calculus III                   | 4   | MAT200 Mathematics Elective                                 | 4   |
| MTH234 Differential Equations         | 3   | MAT200 Mathematics Elective                                 | 3   |
| MTH235 Linear Algebra                 | 3   | MAT200 Mathematics Elective                                 | 3   |
| MTH290 Special Topics in Math         | 1-4 | OE 200 Open Elective/MAT200 Mathematics Elective            | 1-4 |
| MTH299 Independent Study              | 1-5 | OE 200 Open Elective/MAT200 Mathematics Elective            | 1-5 |
|                                       |     |   |     |
| <b>Music (MUS)</b>                    |     |   |     |
| MUS100 Fundamentals of Music          | 4   | MUP101 Music Fundamentals I                                 | 4   |
| MUS101 Music Appreciation             | 3   | MUS223 Music Appreciation                                   | 3   |
| MUS102 Survey of Jazz Styles          | 3   | MUS106 Music Elective                                       | 3   |
| MUS103 History of Popular Music       | 3   | MUS106 Music Elective                                       | 3   |
| MUS105 Music of World Cultures        | 3   | MUS106 Music Elective                                       | 3   |
| MUS110 Survey of Recording History    | 3   | MUS106 Music Elective                                       | 3   |
| MUS120 Chorus                         | 1   | MUS112/MUS212 Choral Ensemble                               | 1   |
| MUS123 String Ensemble                | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS124 Small Group Ensemble           | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS126 Jazz Express                   | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS127 Pep Band                       | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS128 Concert Band I                 | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS129 Percussion Ensemble            | 1   | MUS111/MUS113 Instrumental or Vocal Music Ensemble          | 1   |
| MUS130 Voice Class                    | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS131 Guitar Class                   | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS132 Piano for Non-Majors I         | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS133 Piano for Non-Majors II        | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS135 Guitar Ensemble                | 1   | MUS110/210 Instrumental Ensembles                           | 1   |
| MUS136 Guitar Class II                | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS137 Pop Music Ensemble             | 1   | MUS110/210 Instrumental Ensembles                           | 1   |
| MUS141 Aural Skills I                 | 2   | MUP100 Music Elective                                       | 2   |
| MUS142 Aural Skills II                | 2   | MUP100 Music Elective                                       | 2   |
| MUS143 Diction for Singers I          | 3   | MUP100 Music Elective                                       | 3   |
| MUS151 Music Theory I                 | 2   | MUP102 Music Fundamentals II                                | 2   |
| MUS152 Music Theory II                | 2   | MUS121 Musicianship I                                       | 2   |
| MUS160 The Profession of Music        | 3   | MUS106 Music Elective                                       | 3   |
| MUS170 Applied Lessons                | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS171 Applied Lessons II             | 1   | MUS115/MUS116 Private Music Instruction: Primary Instrument | 1   |
| MUS175 Music Technology I             | 3   | MUS121 Musicianship I                                       | 3   |
| MUS176 Music Technology II            | 3   | MUS106 Music Elective                                       | 3   |
| MUS180 Audio Recording I              | 3   | MUS230 Live Sound Recording                                 | 3   |
| MUS181 Audio Recording II             | 3   | MUS230 Live Sound Recording                                 | 3   |

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|---|-----|---|-----|
| MUS201 Music History I                  | 3   | MUS200 Music Elective   | 3   |
| MUS202 Music History II                 | 3   | MUS200 Music Elective   | 3   |
| MUS216 Song Writing                     | 3   | MUS200 Music Elective   | 3   |
| MUS232 Piano for Majors I               | 1   | MUS215/MUS216 Private Music Instruction: Primary Instruction  | 1   |
| MUS233 Piano for Majors II              | 1   | MUS217/MUS218 Private Music Instruction: Secondary Instrument | 1   |
| MUS240 Music Business I                 | 3   | MUS200 Music Elective   | 3   |
| MUS241 Music Business II                | 3   | MUS200 Music Elective   | 3   |
| MUS270 Applied Lessons III              | 1   | MUS215/MUS216 Private Music Instruction: Primary Instruction  | 1   |
| MUS271 Applied Lessons IV               | 1   | MUS217/MUS218 Private Music Instruction: Secondary Instrument | 1   |
| MUS275 Sound Reinforcement & Prod       | 3   | MUS324 Survey of American Popular Music                       | 3   |
| MUS276 Making Music With Reason         | 3   | MUS200 Music Elective   | 3   |
| MUS280 Advanced Pro Tools Operation     | 3   | MUS200 Music Elective   | 3   |
| MUS286 Recording Tech Portfolio I       | 2   | MUS200 Music Elective   | 2   |
| MUS290 Special Topics in Music          | 1-4 | OE 200 Open Elective/MUS200 Music Elective                    | 1-4 |
| <b>Practical Nursing (NRP)</b>          |     |   |     |
| NRP100 Role of the LPN                  | 2   | OE 100 Open Elective  | 2   |
| NRP101 Nursing Fundamentals             | 7   | OE 100 Open Elective  | 7   |
| NRP102 Nursing Care of Adults I         | 6   | OE 100 Open Elective  | 6   |
| NRP103 Nursing Care of Adults II        | 6   | OE 100 Open Elective  | 6   |
| NRP104 Nursing Trends                   | 1   | OE 100 Open Elective  | 1   |
| NRP105 Nursing Care of the Family       | 4   | OE 100 Open Elective  | 4   |
| NRP106 Nursing Clinical App-SPN         | 2   | OE 100 Open Elective  | 2   |
| NRP120 P Nursing Role & Fundamentals    | 8   | OE 100 Open Elective  | 8   |
| NRP121 P Nursing Care for the Adult     | 9   | OE 100 Open Elective  | 9   |
| NRP122 Nrsng Concepts for Lifespan PN   | 5   | OE 100 Open Elective  | 5   |
| NRP123 Applied Concepts for the P Nur   | 2   | OE 100 Open Elective  | 2   |
| NRP290 Special Topics in Nursing-LPN    | 1-5 | OE 200 Open Elective  | 1-5 |
| NRP299 Independent Study                | 1-5 | OE 200 Open Elective  | 1-5 |
| <b>Nursing (NRS)</b>                    |     |   |     |
| NRS120 Drug Calculation Elective        | 2   | OE 100 Open Elective  | 2   |
| NRS124 Nursing Role Transition          | 3   | OE 100 Open Elective  | 3   |
| NRS125 Nursing Concepts                 | 1   | OE 100 Open Elective  | 1   |
| NRS126 Physical Assessment of Adult     | 3   | OE 100 Open Elective  | 3   |
| NRS130 Pharmacology                     | 3   | OE 100 Open Elective  | 3   |
| NRS235 Adult Health IV Critical Care    | 3   | OE 200 Open Elective  | 3   |
| NRS290 Special Topics in Nursing        | 1-5 | OE 200 Open Elective  | 1-5 |
| NRS299 Independent Study                | 1-5 | OE 200 Open Elective  | 1-5 |
| <b>Nursing (NUR)</b>                    |     |   |     |
| NUR101 Intro to Nursing Concepts        | 8   | OE 100 Open Elective  | 8   |
| NUR102 Nursing Concepts Across Lifespan | 9   | OE 100 Open Elective  | 9   |
| NUR110 LPN-RN Transitional Concepts     | 9   | OE 100 Open Elective  | 9   |
| NUR150 Nursing Skills Refresher         | 2   | OE 100 Open Elective  | 2   |
| NUR201 Adult Health Concepts            | 10  | OE 200 Open Elective  | 10  |
| NUR202 Complex Health Concepts          | 6   | OE 200 Open Elective  | 6   |
| NUR203 Applied Concepts for Nrs Pract   | 2   | OE 200 Open Elective  | 2   |
| NUR290 Nursing Special Topics           | 0-5 | OE 200 Open Elective  | 0-5 |
| <b>Office Administration (OAD)</b>      |     |   |     |
| OAD100 Beginning Keyboarding            | 2   | OE 100 Open Elective  | 2   |
| OAD101 Document Formatting              | 2   | OE 100 Open Elective  | 2   |
| OAD102 Word Processing Apps-Word        | 3   | OE 100 Open Elective  | 3   |
| OAD103 Keyboard Speed & Develop         | 1   | OE 100 Open Elective  | 1   |
| OAD110 Integrated Office Communication  | 3   | OE 100 Open Elective  | 3   |
| OAD135 Intro to Office Administration   | 3   | OE 100 Open Elective  | 3   |
| OAD140 Office Procedures                | 3   | OE 100 Open Elective  | 3   |

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| OAD150 Medical Scribe Introduction          | 2    | OE 100 Open Elective                            | 2    |
| OAD215 Advanced Document Formatting         | 3    | OE 200 Open Elective                            | 3    |
| OAD220 Workplace Technologies               | 3    | OE 200 Open Elective                            | 3    |
| OAD265 Medical Office Simulation            | 2    | OE 200 Open Elective                            | 2    |
| OAD270 Presentation Mgmt-Power Point        | 3    | OE 200 Open Elective                            | 3    |
| OAD290 Special Topics                       | .5-4 | OE 200 Open Elective                            | .5-4 |
| OAD293 Office Admin Co Op Work Exp          | 2    | OE 200 Open Elective                            | 2    |
| OAD299 Independent Study                    | 1-5  | OE 200 Open Elective                            | 1-5  |
| <b>Occupational Therapy Assistant (OTA)</b> |      |   |      |
| OTA101 OTA Service Delivery Models          | 1    | OE 100 Open Elective                            | 1    |
| OTA110 Intro to OT Domain & Process         | 3    | OE 100 Open Elective                            | 3    |
| OTA111 OTA Professional Foundations         | 2    | OE 100 Open Elective                            | 2    |
| OTA120 Domain and Process II                | 3    | OE 100 Open Elective                            | 3    |
| OTA121 Contexts & Client Factors I          | 3    | OE 100 Open Elective                            | 3    |
| OTA122 Contexts and Client Factors II       | 3    | OE 100 Open Elective                            | 3    |
| OTA200 Contexts and Client Factors III      | 2    | OE 200 Open Elective                            | 2    |
| OTA211 Domain & Process III                 | 2    | OE 200 Open Elective                            | 2    |
| OTA222 Contexts & Client Factors IV         | 3    | OE 200 Open Elective                            | 3    |
| OTA223 OTA Professional Practice I          | 4    | OE 200 Open Elective                            | 4    |
| OTA242 OTA Professional Practice II - A     | 4.5  | OE 200 Open Elective                            | 4.5  |
| OTA244 OTA Prof Dir Pract II - A            | 4.5  | OE 200 Open Elective                            | 4.5  |
| OTA290 Special Topics in Occ Therapy        | 1-5  | OE 200 Open Elective                            | 1-5  |
| OTA291 Special Topics in Occ Therapy        | 1-4  | OE 200 Open Elective                            | 1-4  |
| OTA299 Ind Study in OTA                     | 1-4  | OE 200 Open Elective                            | 1-4  |
| <b>Philosophy (PHL)</b>                     |      |   |      |
| PHL101 Intro to Philosophy                  | 3    | PHI110 The Art of Reasoning                     | 3    |
| PHL102 Principles of Ethics                 | 3    | PHI215 Ethics                                   | 3    |
| PHL250 Medical Ethics                       | 3    | PHI215 Ethics                                   | 3    |
| PHL290 Spec Topics in Philosophy            | 1-5  | OE 200 Open Elective/PHI200 Philosophy Elective | 1-5  |
| PHL299 Ind Study in Philosophy              | 1-5  | OE 200 Open Elective/PHI200 Philosophy Elective | 1-5  |
| <b>Photography (PHO)</b>                    |      |   |      |
| PHO121 Darkroom Photography I               | 3    | ART100 Art Elective                             | 3    |
| PHO123 Digital Photography I                | 3    | ART100 Art Elective                             | 3    |
| PHO130 Intro to Visual Communication        | 3    | ART100 Art Elective                             | 3    |
| PHO140 Studio Lighting I                    | 3    | ART100 Art Elective                             | 3    |
| PHO150 Large Format I                       | 3    | ART100 Art Elective                             | 3    |
| PHO160 Mixed Media I                        | 3    | ART100 Art Elective                             | 3    |
| PHO170 Professions of Photography           | 2    | ART100 Art Elective                             | 2    |
| PHO202 History of Photography               | 3    | ART200 Art Elective                             | 3    |
| PHO221 Black & White Photography II         | 3    | ART200 Art Elective                             | 3    |
| PHO 223 Digital Photo II                    | 3    | ART200 Art Elective                             | 3    |
| PHO240 Studio Photo II                      | 3    | ART200 Art Elective                             | 3    |
| PHO241 Portrait & Event Photography         | 3    | ART200 Art Elective                             | 3    |
| PHO245 Visual Storytelling                  | 3    | ART200 Art Elective                             | 3    |
| PHO246 Post Prod Photo Techniques           | 2    | ART200 Art Elective                             | 2    |
| PHO250 Large Format Photography II          | 3    | ART200 Art Elective                             | 3    |
| PHO270 Careers in Photography               | 2    | ART200 Art Elective                             | 2    |
| PHO290 Special Topics in Photography        | 1-4  | OE 200 Open Elective/ART200 Art Elective        | 1-4  |
| PHO295 Portfolio Preparation                | 1    | OE 200 Open Elective                            | 1    |
| <b>Physics (PHY)</b>                        |      |   |      |
| PHY111 Tech Physics I - Mechanics           | 4    | PHY100 Physics Elective                         | 4    |
| PHY112 Tech Physics II-Heat Light Ele       | 4    | PHY100 Physics Elective                         | 4    |
| PHY115 Physical Science for Tech            | 4    | PHY100 Physics Elective                         | 4    |
| PHY143 Applied Industrial Physics           | 3    | PHY100 Physics Elective                         | 3    |

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| PHY151 Industrial Physics-Mechanics         | 2   | PHY100 Physics Elective                               | 2   |
| PHY152 Industrial Physics-Ht Li Sound       | 2   | PHY100 Physics Elective                               | 2   |
| PHY201 General Physics I                    | 5   | PHY211 General Physics I & Lab                        | 3+2 |
| PHY202 General Physics II                   | 5   | PHY212 Physics II & Lab                               | 3+2 |
| PHY211 Radiologic Physics                   | 0-4 | OE 200 Open Elective/PHY200 Physics Elective          | 0-4 |
| PHY221 Calculus Based Physics I             | 5   | PHY211 General Physics I & Lab                        | 3+2 |
| PHY222 Calculus Based Physics II            | 5   | PHY212 Physics II & Lab                               | 3+2 |
| PHY290 Spec Topics in Physics               | 1-4 | OE 200 Open Elective/PHY200 Physics Elective          | 1-4 |
| PHY299 Independent Study                    | 1-5 | OE 200 Open Elective/PHY200 Physics Elective          | 1-5 |
| <b>Popular Culture (PPC)</b>                |     |   |     |
| PPC200 Intro. To Popular Culture            | 3   | CUL200 Cultural Studies Elective                      | 3   |
| PPC290 Special Topics in Popular Cult       | 1-5 | OE 200 Open Elective/CUL200 Cultural Studies Elective | 1-5 |
| PPC299 Ind Study in Popular Culture         | 1-5 | OE 200 Open Elective/CUL200 Cultural Studies Elective | 1-5 |
| <b>Psychology (PSY)</b>                     |     |   |     |
| PSY101 General Psychology                   | 3   | PSY101 Introduction to Psychology                     | 3   |
| PSY111 Industrial/Organizational Psychology | 3   | PSY100 Psychology Elective                            | 3   |
| PSY210 Psychology of Childhood              | 3   | PSY200 Psychology Elective                            | 3   |
| PSY215 Social Psychology                    | 3   | PSY250 Social Psychology                              | 3   |
| PSY217 Intro to Human Sexuality             | 3   | PSY269 Human Sexuality                                | 3   |
| PSY220 Abnormal Psychology                  | 3   | PSY200 Psychology Elective                            | 3   |
| PSY250 Intro to Personality                 | 3   | PSY263 Theories of Personality                        | 3   |
| PSY260 Life Span Psychology                 | 3   | PSY265 Lifespan Development                           | 3   |
| PSY290 Sp Topics in Psychology              | 1-4 | OE 200 Open Elective/PHY200 Psychology Elective       | 1-4 |
| PS299 Ind Study in Psychology               | 1-3 | OE 200 Open Elective/PHY200 Psychology Elective       | 1-3 |
| <b>Physical Therapist Assistant (PTA)</b>   |     |   |     |
| PTA101 Intro to the Phys Therapy Asst       | 4   | OE 100 Open Elective                                  | 4   |
| PTA102 Funct Anat & Kinesiology             | 4   | OE 100 Open Elective                                  | 4   |
| PTA108 Physical Agents Theory & Pract       | 4   | OE 100 Open Elective                                  | 4   |
| PTA110 Musculoskeletal Dysfunctions         | 4   | OE 100 Open Elective                                  | 4   |
| PTA112 PTA Procedures I                     | 3   | OE 100 Open Elective                                  | 3   |
| PTA202 PTA Seminar                          | 2   | OE 200 Open Elective                                  | 2   |
| PTA210 Pathological Dysfunction             | 4   | OE 200 Open Elective                                  | 4   |
| PTA211 Directed Practice I                  | 3   | OE 200 Open Elective                                  | 3   |
| PTA212 PTA Procedures II                    | 4   | OE 200 Open Elective                                  | 4   |
| PTA213 PTA Clinical Practicum II            | 3   | OE 200 Open Elective                                  | 3   |
| PTA214 PTA Procedures III                   | 5   | OE 200 Open Elective                                  | 5   |
| PTA215 PTA Clinical Applications III        | 3   | OE 200 Open Elective                                  | 3   |
| PTA290 Sp Topics in Phy Therapy             | 1-5 | OE 200 Open Elective                                  | 1-5 |
| PTA299 Independent Study                    | 0-5 | OE 200 Open Elective                                  | 0-5 |
| <b>Quality Assurance (QCT)</b>              |     |   |     |
| QCT120 Measurement Science                  | 4   | OE 100 Open Elective                                  | 4   |
| QCT204 Total Prod/Predictive Maint          | 2   | OE 200 Open Elective                                  | 2   |
| QCT260 Six Sigma Methodology                | 2   | OE 200 Open Elective                                  | 2   |
| QCT261 Green Belt Applications              | 2   | OE 200 Open Elective                                  | 2   |
| QCT265 Adv Six Sigma Methodology            | 2   | OE 200 Open Elective                                  | 2   |
| QCT266 Black Belt Applications              | 2   | OE 200 Open Elective                                  | 2   |
| QCT290 Spec Topics in Quality Assure        | 1-4 | OE 200 Open Elective                                  | 1-4 |
| QCT291 Quality Field Experience             | 1-3 | OE 200 Open Elective                                  | 1-3 |
| QCT299 Independent Study                    | 1-5 | OE 200 Open Elective                                  | 1-5 |
| <b>Radiography (RAD)</b>                    |     |   |     |
| RAD101 Rad Directed Practice I              | 1.5 | OE 100 Open Elective                                  | 1.5 |
| RAD102 Rad Directed Practice II             | 1.5 | OE 100 Open Elective                                  | 1.5 |
| RAD103 Rad Directed Practice III            | 1.5 | OE 100 Open Elective                                  | 1.5 |



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| RAD104 Rad Directed Practice IV         | 1.5  | OE 100 Open Elective | 1.5  |
| RAD111 Radiologic Technology I          | 2.5  | OE 100 Open Elective | 2.5  |
| RAD112 Radiologic Technology II         | 2.5  | OE 100 Open Elective | 2.5  |
| RAD113 Radiologic Technology III        | 3    | OE 100 Open Elective | 3    |
| RAD114 Radiologic Technology IV         | 5    | OE 100 Open Elective | 5    |
| RAD201 Rad Directed Practice V          | 2    | OE 200 Open Elective | 2    |
| RAD202 Rad Directed Practice VI         | 2    | OE 200 Open Elective | 2    |
| RAD203 Rad Directed Practice VII        | 2    | OE 200 Open Elective | 2    |
| RAD204 Rad Directed Practice VIII       | 2    | OE 200 Open Elective | 2    |
| RAD205 Rad Directed Practice IX         | 2    | OE 200 Open Elective | 2    |
| RAD212 Radiologic Technology V          | 2    | OE 200 Open Elective | 2    |
| RAD213 Radiologic Technology VI         | 2    | OE 200 Open Elective | 2    |
| RAD214 Radiologic Technology VII        | 4    | OE 200 Open Elective | 4    |
| RAD215 Capstone                         | 2    | OE 200 Open Elective | 2    |
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| <b>Skilled Trades Technology (SKT)</b>  |      |                      |      |
| SKT101 Env & Industrial Safety          | 2    | OE 100 Open Elective | 2    |
| SKT102 16-Hour Passport Safety          | 1    | OE 100 Open Elective | 1    |
| SKT103A Drug Free Workplace-Employee    | 0.13 | OE 100 Open Elective | 0.13 |
| SKT103B Drug Free Workplace-Supervisor  | 0.25 | OE 100 Open Elective | 0.25 |
| SKT105 Construction Measurement         | 1    | OE 100 Open Elective | 1    |
| SKT106 Union Heritage                   | 1    | OE 100 Open Elective | 1    |
| SKT107 Foremanship & Labor Standards    | 1    | OE 100 Open Elective | 1    |
| SKT109 Construction: Intro to Site Prep | 1    | OE 100 Open Elective | 1    |
| SKT110 Mechanical Applications          | 2    | OE 100 Open Elective | 2    |
| SKT111 Compound Angles                  | 2    | OE 100 Open Elective | 2    |
| SKT112 Reinforcing I                    | 2    | OE 100 Open Elective | 2    |
| SKT113 Structural I                     | 2    | OE 100 Open Elective | 2    |
| SKT114 Pre-Engineered Metal Bldg        | 2    | OE 100 Open Elective | 2    |
| SKT115 Construction Estimating          | 2    | OE 100 Open Elective | 2    |
| SKT117 Structured Wiring                | 1    | OE 100 Open Elective | 1    |
| SKT119 Concrete I:Mat/Batch/Mix         | 2    | OE 100 Open Elective | 2    |
| SKT120 Concrete II:Finish Tech          | 2    | OE 100 Open Elective | 2    |
| SKT121 Industrial Communications        | 2    | OE 100 Open Elective | 2    |
| SKT122 Elec Printreading & Control      | 2    | OE 100 Open Elective | 2    |
| SKT124 Industrial Statistical Control   | 2    | OE 100 Open Elective | 2    |
| SKT125 Metallurgy: Ferrous              | 2    | OE 100 Open Elective | 2    |
| SKT126 Metallurgy: Non-Ferrous          | 2    | OE 100 Open Elective | 2    |
| SKT127 Chimney & Wall Construction      | 2    | OE 100 Open Elective | 2    |
| SKT128 Building Energy Management       | 2    | OE 100 Open Elective | 2    |
| SKT129 Insulation Material & Applicat   | 2    | OE 100 Open Elective | 2    |
| SKT130 Reading Construction Prints      | 2    | OE 100 Open Elective | 2    |
| SKT131 Electrical Prints                | 3    | OE 100 Open Elective | 3    |
| SKT132 Electrical Prints: Controls      | 2    | OE 100 Open Elective | 2    |
| SKT133 Electrical Prints: Industrial    | 3    | OE 100 Open Elective | 3    |
| SKT137 Lead Abatement                   | 2    | OE 100 Open Elective | 2    |
| SKT139 Plumbing Codes                   | 2    | OE 100 Open Elective | 2    |
| SKT141 Drftg/Blueprint Reading:Princ    | 2    | OE 100 Open Elective | 2    |
| SKT142 Mechanical Print Reading         | 3    | OE 100 Open Elective | 3    |
| SKT143 Mechanical Blueprinting Reading  | 3    | OE 100 Open Elective | 3    |
| SKT145 Building Print Reading           | 3    | OE 100 Open Elective | 3    |
| SKT147 Basic CAM                        | 2    | OE 100 Open Elective | 2    |
| SKT148 Intermediate CAM                 | 2    | OE 100 Open Elective | 2    |
| SKT149 Plumbing:Spec Installation       | 1    | OE 100 Open Elective | 1    |
| SKT150 Piping Systems                   | 3    | OE 100 Open Elective | 3    |
| SKT151 Fluid Power: Hydraulics          | 3    | OE 100 Open Elective | 3    |
| SKT152 Fluid Power: Pumps/Systems       | 3    | OE 100 Open Elective | 3    |
| SKT153 Fluid Power: Pneumatics/Logic    | 3    | OE 100 Open Elective | 3    |

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| SKT154 Principles of Plastics          | 2 | OE 100 Open Elective | 2 |
| SKT155 Industrial: Toxicology          | 2 | OE 100 Open Elective | 2 |
| SKT156 Conveyors/Systems               | 3 | OE 100 Open Elective | 3 |
| SKT157 Plant Equipment: Gear/Bearings  | 3 | OE 100 Open Elective | 3 |
| SKT158 Refrigeration - A/C Principles  | 3 | OE 100 Open Elective | 3 |
| SKT159 Pipefitting/Plumbing Con        | 3 | OE 100 Open Elective | 3 |
| SKT160 Machinery Handbook              | 2 | OE 100 Open Elective | 2 |
| SKT161 Machining Princ: Benchwork      | 3 | OE 100 Open Elective | 3 |
| SKT162 Machining Princ: Lathe/Mill     | 3 | OE 100 Open Elective | 3 |
| SKT163 Machining Princ: CNC Mill       | 3 | OE 100 Open Elective | 3 |
| SKT165 Gas Heating Principles          | 2 | OE 100 Open Elective | 2 |
| SKT166 Oil/Electric Heat Principles    | 2 | OE 100 Open Elective | 2 |
| SKT167 HVAC Design & Application       | 2 | OE 100 Open Elective | 2 |
| SKT170 Maintenance Electricity         | 3 | OE 100 Open Elective | 3 |
| SKT171 Electricity: DC Principles      | 2 | OE 100 Open Elective | 2 |
| SKT172 Electricity: Mag/DC Motors/Gen  | 2 | OE 100 Open Elective | 2 |
| SKT174 Electricity: AC Principles      | 3 | OE 100 Open Elective | 3 |
| SKT175 Electricity: Electric Applicat  | 3 | OE 100 Open Elective | 3 |
| SKT176 Electricity: HVACR Principles   | 2 | OE 100 Open Elective | 2 |
| SKT177 Wood/Metal Construction         | 2 | OE 100 Open Elective | 2 |
| SKT178 Plaster I: Material/Bases       | 3 | OE 100 Open Elective | 3 |
| SKT179 Plaster II: Finishing           | 3 | OE 100 Open Elective | 3 |
| SKT180 Scaffolding                     | 1 | OE 100 Open Elective | 1 |
| SKT181 Motor Control Systems: I        | 2 | OE 100 Open Elective | 2 |
| SKT182 Motor Control Systems: II       | 2 | OE 100 Open Elective | 2 |
| SKT183 Motor Control & Syst:PLC's      | 2 | OE 100 Open Elective | 2 |
| SKT184 National Electrical Code        | 2 | OE 100 Open Elective | 2 |
| SKT185 Steam/Hot Water Systems         | 2 | OE 100 Open Elective | 2 |
| SKT186 Piping Layout                   | 2 | OE 100 Open Elective | 2 |
| SKT187 Resid & Comm Mech Code          | 2 | OE 100 Open Elective | 2 |
| SKT188 Piping Print Reading            | 2 | OE 100 Open Elective | 2 |
| SKT194 Instrumentation                 | 2 | OE 100 Open Elective | 2 |
| SKT195 Low/High Pressure Boiler        | 4 | OE 100 Open Elective | 4 |
| SKT196 Boiler Efficiency               | 2 | OE 100 Open Elective | 2 |
| SKT197 Sheet Metal Fabric/Layout       | 2 | OE 100 Open Elective | 2 |
| SKT198 Advanced Sheet Metal Layout     | 2 | OE 100 Open Elective | 2 |
| SKT199A Electrical App Block XI        | 4 | OE 100 Open Elective | 4 |
| SKT199B Plumb/Pipefitting App Block XI | 4 | OE 100 Open Elective | 4 |
| SKT199C Sheet Metal App Block XI       | 4 | OE 100 Open Elective | 4 |
| SKT200A Electrical App Block XII       | 3 | OE 200 Open Elective | 3 |
| SKT200B Plumb/Pipefitting App BlockXII | 2 | OE 200 Open Elective | 2 |
| SKT200C Sheet Metal App Block XII      | 5 | OE 200 Open Elective | 5 |
| SKT201A Electrical App Block XIII      | 4 | OE 200 Open Elective | 4 |
| SKT201B Plumb/PipefittingApp BlockXIII | 4 | OE 200 Open Elective | 4 |
| SKT201C Sheet Metal App Block XIII     | 4 | OE 200 Open Elective | 4 |
| SKT202A Electrical App Block XIV       | 3 | OE 200 Open Elective | 3 |
| SKT202B Plumb/Pipefitting App BlockXIV | 3 | OE 200 Open Elective | 3 |
| SKT202C Sheet Metal App Block XIV      | 2 | OE 200 Open Elective | 2 |
| SKT203A Electrical App Block XV        | 2 | OE 200 Open Elective | 2 |
| SKT203B Plumb/Pipefitting App BlockXV  | 3 | OE 200 Open Elective | 3 |
| SKT203C Sheet Metal App Block XV       | 3 | OE 200 Open Elective | 3 |
| SKT204A Apprenticeship Block XVI       | 4 | OE 200 Open Elective | 4 |
| SKT204B Plumb/PipefittingApp Block XVI | 4 | OE 200 Open Elective | 4 |
| SKT204C Sheet Metal App Block XVI      | 3 | OE 200 Open Elective | 3 |
| SKT205 Structural II                   | 2 | OE 200 Open Elective | 2 |
| SKT206 HVACR: Service Application      | 2 | OE 200 Open Elective | 2 |
| SKT207 Valve Repair                    | 2 | OE 200 Open Elective | 2 |
| SKT208 Plumbing Shop I                 | 2 | OE 200 Open Elective | 2 |

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| SKT209 Plumbing Shop II                | 2 | OE 200 Open Elective | 2 |
| SKT210 Plumbing                        | 3 | OE 200 Open Elective | 3 |
| SKT211 Chiller Operations              | 3 | OE 200 Open Elective | 3 |
| SKT212 Construction:Site Prep Advance  | 3 | OE 200 Open Elective | 3 |
| SKT215 Drftg/Bluprnt Read:Tool Detail  | 2 | OE 200 Open Elective | 2 |
| SKT216 Drftg/Bluprnt Read:Die Detail   | 2 | OE 200 Open Elective | 2 |
| SKT217 Drftg/Bluprnt Read:CAM Detail   | 2 | OE 200 Open Elective | 2 |
| SKT218 Drftg/Bluprnt Read:Tool & Gage  | 2 | OE 200 Open Elective | 2 |
| SKT219 Drft/Bluprnt Read:Cutting Dies  | 2 | OE 200 Open Elective | 2 |
| SKT220 Drftg/Bluprnt:Form Dies         | 2 | OE 200 Open Elective | 2 |
| SKT221 Drftg/Bluprnt Read:Die Design   | 2 | OE 200 Open Elective | 2 |
| SKT222B Plumb/Pipefitter AppBlock XVII | 2 | OE 200 Open Elective | 2 |
| SKT222C Sheet Metal App Block XVII     | 4 | OE 200 Open Elective | 4 |
| SKT223B Plumb/Pipefit AppBlock XVIII   | 4 | OE 200 Open Elective | 4 |
| SKT223C Sheet Metal App Block XVIII    | 2 | OE 200 Open Elective | 2 |
| SKT234 Mach Princ: EDM/Grinding        | 2 | OE 200 Open Elective | 2 |
| SKT235 Mach Princ: Adv CNC Milling     | 2 | OE 200 Open Elective | 2 |
| SKT236 Machining Princ: CNC Lathe      | 2 | OE 200 Open Elective | 2 |
| SKT237 Maintenance Tools/Equipment     | 3 | OE 200 Open Elective | 3 |
| SKT238 Machine Moving and Repair       | 3 | OE 200 Open Elective | 3 |
| SKT239 Mechanical Power Trans System   | 3 | OE 200 Open Elective | 3 |
| SKT240 Advanced Refrigeration          | 2 | OE 200 Open Elective | 2 |
| SKT241 Electronics: HVACR Princ        | 2 | OE 200 Open Elective | 2 |
| SKT242 HVACR Control Systems I         | 2 | OE 200 Open Elective | 2 |
| SKT243 HVACR Control Systems II        | 2 | OE 200 Open Elective | 2 |
| SKT244 HVACR System Troubleshooting    | 2 | OE 200 Open Elective | 2 |
| SKT245 Security Alarm Systems          | 2 | OE 200 Open Elective | 2 |
| SKT249 Advanced CAM                    | 2 | OE 200 Open Elective | 2 |
| SKT254 Motor Control/Syst: Adv         | 2 | OE 200 Open Elective | 2 |
| SKT255 Motor Control & Syst: Adv PLC   | 2 | OE 200 Open Elective | 2 |
| SKT256 Motor Controls & Syst:PLC Appl  | 2 | OE 200 Open Elective | 2 |
| SKT260A Electrical App Block I         | 4 | OE 200 Open Elective | 4 |
| SKT260B Plumb/Pipefitting App Block I  | 4 | OE 200 Open Elective | 4 |
| SKT260C Sheet Metal App Block I        | 4 | OE 200 Open Elective | 4 |
| SKT260D Iron Workers App Block I       | 4 | OE 200 Open Elective | 4 |
| SKT260E Carpenters App Block I         | 4 | OE 200 Open Elective | 4 |
| SKT260F Bricklayer App Block I         | 4 | OE 200 Open Elective | 4 |
| SKT260G Cement Mason App Block I       | 4 | OE 200 Open Elective | 4 |
| SKT260H Glazier App Block I            | 4 | OE 200 Open Elective | 4 |
| SKT260I Insulator App Block I          | 4 | OE 200 Open Elective | 4 |
| SKT260J Operating Engineer App Block I | 4 | OE 200 Open Elective | 4 |
| SKT260K Painters App Block I           | 4 | OE 200 Open Elective | 4 |
| SKT260L Plasters App Block I           | 4 | OE 200 Open Elective | 4 |
| SKT260M Roofers App Block I            | 4 | OE 200 Open Elective | 4 |
| SKT260N Tile Setters App Block I       | 4 | OE 200 Open Elective | 4 |
| SKT260O MES App Block I                | 4 | OE 200 Open Elective | 4 |
| SKT260P Millwrights App Block I        | 4 | OE 200 Open Elective | 4 |
| SKT261A Electrical App Block II        | 4 | OE 200 Open Elective | 4 |
| SKT261B Plumb/Pipefitting App Block II | 4 | OE 200 Open Elective | 4 |
| SKT261C Sheet Metal App Block II       | 4 | OE 200 Open Elective | 4 |
| SKT261D Iron Workers App Block II      | 4 | OE 200 Open Elective | 4 |
| SKT261E Carpenters App Block II        | 4 | OE 200 Open Elective | 4 |
| SKT261F Bricklayer App Block II        | 4 | OE 200 Open Elective | 4 |
| SKT261G Cement Mason App Block II      | 4 | OE 200 Open Elective | 4 |
| SKT261H App Glazier Block II           | 4 | OE 200 Open Elective | 4 |
| SKT261I Insulator App Block II         | 4 | OE 200 Open Elective | 4 |
| SKT261J Operating Engineer App BlockII | 3 | OE 200 Open Elective | 3 |
| SKT261K Painters App Block II          | 4 | OE 200 Open Elective | 4 |

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| SKT261L Plasterers App Block II        | 4 | OE 200 Open Elective | 4 |
| SKT261M Roofers App Block II           | 6 | OE 200 Open Elective | 6 |
| SKT261N Tile Setters App Block II      | 4 | OE 200 Open Elective | 4 |
| SKT261O MES App Block II               | 4 | OE 200 Open Elective | 4 |
| SKT261P Millwrights App Block II       | 4 | OE 200 Open Elective | 4 |
| SKT262A Electrical App Block III       | 4 | OE 200 Open Elective | 4 |
| SKT262B Plumb/Pipefitting App BlockIII | 6 | OE 200 Open Elective | 6 |
| SKT262C Sheet Metal App Block III      | 6 | OE 200 Open Elective | 6 |
| SKT262D Iron Workers App Block III     | 4 | OE 200 Open Elective | 4 |
| SKT262E Carpenters App Block III       | 4 | OE 200 Open Elective | 4 |
| SKT262F Bricklayer App Block III       | 4 | OE 200 Open Elective | 4 |
| SKT262G Cement Mason App Block III     | 4 | OE 200 Open Elective | 4 |
| SKT262H Glazier App Block III          | 4 | OE 200 Open Elective | 4 |
| SKT262I Insulator App Block III        | 6 | OE 200 Open Elective | 6 |
| SKT262J Operating EngineerApp BlockIII | 3 | OE 200 Open Elective | 3 |
| SKT262K Painters App Block III         | 4 | OE 200 Open Elective | 4 |
| SKT262L Plasterers App Block III       | 4 | OE 200 Open Elective | 4 |
| SKT262M Roofers App Block III          | 5 | OE 200 Open Elective | 5 |
| SKT262N Tile Setters App Block III     | 4 | OE 200 Open Elective | 4 |
| SKT262O MES App Block III              | 5 | OE 200 Open Elective | 5 |
| SKT262P Millwrights App Block III      | 4 | OE 200 Open Elective | 4 |
| SKT263A Electrical App Block IV        | 5 | OE 200 Open Elective | 5 |
| SKT263B Plumb/Pipefitting App Block IV | 5 | OE 200 Open Elective | 5 |
| SKT263C Sheet Metal App Block IV       | 4 | OE 200 Open Elective | 4 |
| SKT263D Iron Workers App Block IV      | 5 | OE 200 Open Elective | 5 |
| SKT263E Carpenters App Block IV        | 4 | OE 200 Open Elective | 4 |
| SKT263F Bricklayer App Block IV        | 5 | OE 200 Open Elective | 5 |
| SKT263G Cement Mason App Block IV      | 3 | OE 200 Open Elective | 3 |
| SKT263H Glazier App Block IV           | 4 | OE 200 Open Elective | 4 |
| SKT263I Insulator App Block IV         | 4 | OE 200 Open Elective | 4 |
| SKT263J Operating Engineer App BlockIV | 4 | OE 200 Open Elective | 4 |
| SKT263K Painters App Block IV          | 4 | OE 200 Open Elective | 4 |
| SKT263L Plasterers App Block IV        | 4 | OE 200 Open Elective | 4 |
| SKT263M Roofers App Block IV           | 5 | OE 200 Open Elective | 5 |
| SKT263N Tile Setters App Block IV      | 4 | OE 200 Open Elective | 4 |
| SKT263O MES App Block IV               | 5 | OE 200 Open Elective | 5 |
| SKT263P Millwrights App Block IV       | 4 | OE 200 Open Elective | 4 |
| SKT264A Electrical App Block V         | 5 | OE 200 Open Elective | 5 |
| SKT264B Plumb/Pipefitting App Block V  | 6 | OE 200 Open Elective | 6 |
| SKT264C Sheet Metal App Block V        | 5 | OE 200 Open Elective | 5 |
| SKT264D Iron Workers App Block V       | 4 | OE 200 Open Elective | 4 |
| SKT264E Carpenters App Block V         | 3 | OE 200 Open Elective | 3 |
| SKT264F Bricklayer App Block V         | 4 | OE 200 Open Elective | 4 |
| SKT264G App Block V                    | 5 | OE 200 Open Elective | 5 |
| SKT264H Glazier App Block V            | 4 | OE 200 Open Elective | 4 |
| SKT264I Insulator App Block V          | 3 | OE 200 Open Elective | 3 |
| SKT264J Operating Engineer App Block V | 6 | OE 200 Open Elective | 6 |
| SKT264K Painters App Block V           | 6 | OE 200 Open Elective | 6 |
| SKT264L Plasterers App Block V         | 3 | OE 200 Open Elective | 3 |
| SKT264M Roofers App Block V            | 4 | OE 200 Open Elective | 4 |
| SKT264N Tile Setters App Block V       | 4 | OE 200 Open Elective | 4 |
| SKT264O MES App Block V                | 6 | OE 200 Open Elective | 6 |
| SKT264P Millwrights App Block V        | 5 | OE 200 Open Elective | 5 |
| SKT265A Electrical App Block VI        | 5 | OE 200 Open Elective | 5 |
| SKT265B Plumb/Pipefitting App Block VI | 4 | OE 200 Open Elective | 4 |
| SKT265C Sheet Metal App Block VI       | 4 | OE 200 Open Elective | 4 |
| SKT265D Iron Worker App Block VI       | 4 | OE 200 Open Elective | 4 |
| SKT265E Carpenters App Block VI        | 5 | OE 200 Open Elective | 5 |

|   |         |                                |         |
|---|---------|--------------------------------|---------|
| SKT265F Bricklayer App Block VI         | 2       | OE 200 Open Elective           | 2       |
| SKT265G Cement Mason App Block VI       | 4       | OE 200 Open Elective           | 4       |
| SKT265H Glazier App Block VI            | 3       | OE 200 Open Elective           | 3       |
| SKT265I Insulator App Block VI          | 5       | OE 200 Open Elective           | 5       |
| SKT265J Operating Engineer App Block VI | 4       | OE 200 Open Elective           | 4       |
| SKT265K Painters App Block VI           | 5       | OE 200 Open Elective           | 5       |
| SKT265L Plasterers App Block VI         | 3       | OE 200 Open Elective           | 3       |
| SKT265M Roofers App Block VI            | 4       | OE 200 Open Elective           | 4       |
| SKT265N Tile Setters App Block VI       | 2       | OE 200 Open Elective           | 2       |
| SKT265O MES App Block VI                | 6       | OE 200 Open Elective           | 6       |
| SKT265P Millwrights App Block VI        | 4       | OE 200 Open Elective           | 4       |
| SKT266A Electrical App Block VII        | 5       | OE 200 Open Elective           | 5       |
| SKT266B Plumb/Pipefitting App Block VII | 6       | OE 200 Open Elective           | 6       |
| SKT266C Sheet Metal App Block VII       | 6       | OE 200 Open Elective           | 6       |
| SKT266D Iron Workers App Block VII      | 4       | OE 200 Open Elective           | 4       |
| SKT266E Carpenters App Block VII        | 4       | OE 200 Open Elective           | 4       |
| SKT266H Glazier App Block VII           | 3       | OE 200 Open Elective           | 3       |
| SKT266I Insulator App Block VII         | 4       | OE 200 Open Elective           | 4       |
| SKT266J Operating Eng App Block VII     | 4       | OE 200 Open Elective           | 4       |
| SKT266L Plasterers App Block VII        | 2       | OE 200 Open Elective           | 2       |
| SKT266O MES App Block VII               | 4       | OE 200 Open Elective           | 4       |
| SKT266P Millwrights App Block VII       | 4       | OE 200 Open Elective           | 4       |
| SKT267A Electrical App Block VIII       | 4       | OE 200 Open Elective           | 4       |
| SKT267B Plumb/Pipe App Block VIII       | 4       | OE 200 Open Elective           | 4       |
| SKT267C Sheet Metal App Block VIII      | 4       | OE 200 Open Elective           | 4       |
| SKT267D Iron Workers App Block VIII     | 4       | OE 200 Open Elective           | 4       |
| SKT267E Carpenters App Block VIII       | 5       | OE 200 Open Elective           | 5       |
| SKT267H Bricklayer App Block VIII       | 3       | OE 200 Open Elective           | 3       |
| SKT267I Insulator App Block VIII        | 4       | OE 200 Open Elective           | 4       |
| SKT267J Operating Eng App Block VIII    | 4       | OE 200 Open Elective           | 4       |
| SKT267L Plasterers App Block VIII       | 2       | OE 200 Open Elective           | 2       |
| SKT267O MES App Block VIII              | 4       | OE 200 Open Elective           | 4       |
| SKT267P Millwrights App Block VIII      | 5       | OE 200 Open Elective           | 5       |
| SKT268A Electrical App Block IX         | 4       | OE 200 Open Elective           | 4       |
| SKT268B Plumb/Pipefitting App Block IX  | 5       | OE 200 Open Elective           | 5       |
| SKT268C Sheet Metal App Block IX        | 4       | OE 200 Open Elective           | 4       |
| SKT268I Insulator App Block IX          | 3       | OE 200 Open Elective           | 3       |
| SKT268O MES App Block IX                | 2       | OE 200 Open Elective           | 2       |
| SKT269A Electrical App Block X          | 3       | OE 200 Open Elective           | 3       |
| SKT269B Plumb/Pipefitting App Block X   | 5       | OE 200 Open Elective           | 5       |
| SKT269C Sheet Metal App Block X         | 5       | OE 200 Open Elective           | 5       |
| SKT269I Insulator App Block X           | 3       | OE 200 Open Elective           | 3       |
| SKT269O MES App Block X                 | 4       | OE 200 Open Elective           | 4       |
| SKT275 Mechanical Bldg Systems          | 2       | OE 200 Open Elective           | 2       |
| SKT276 Elec & Computer Bldg Sys         | 2       | OE 200 Open Elective           | 2       |
| SKT281 Electronics: Princ/Applicat      | 3       | OE 200 Open Elective           | 3       |
| SKT283 Electronics: Logic               | 3       | OE 200 Open Elective           | 3       |
| SKT285 Electronics: Indust Controls     | 2       | OE 200 Open Elective           | 2       |
| SKT286 Electronics: Troubleshooting     | 2       | OE 200 Open Elective           | 2       |
| SKT288 Stationary Steam Engineer        | 2       | OE 200 Open Elective           | 2       |
| SKT290 Special Topics: Skilled Trades   | .010-10 | OE 200 Open Elective           | .010-10 |
| SKT291 Skilled Trade Field Experience   | 1-3     | OE 200 Open Elective           | 1-3     |
| SKT299 Independent Study                | 1-3     | OE 200 Open Elective           | 1-3     |
| <b>Sociology (SOC)</b>                  |         |                                |         |
| SOC101 Sociology                        | 3       | SOC101 Principles of Sociology | 3       |
| SOC201 Social Problems                  | 3       | SOC200 Sociology Elective      | 3       |
| SOC210 Marriage and Family              | 3       | SOC200 Sociology Elective      | 3       |

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|---|-------|--|-------|
| SOC220 Multicultural Diversity in the U.S.            | 3     | SOC200 Sociology Elective                          | 3     |
| SOC240 Criminology                                    | 3     | ENF293 Criminology                                 | 3     |
| SOC290 Sp Topics in Sociology                         | 1-4   | OE 200 Open Elective/SOC200 Sociology Elective     | 1-4   |
| SOC299 Independent Study                              | 1-4   | OE 200 Open Elective/SOC200 Sociology Elective     | 1-4   |
| <b>Spanish (SPA)</b>                                  |       |  |       |
| SPA111 Beginning Spanish I                            | 4     | OE 100 Open Elective                               | 4     |
| SPA112 Beginning Spanish II                           | 4     | OE 100 Open Elective                               | 4     |
| SPA211 Intermediate Spanish I                         | 4     | OE 200 Open Elective                               | 4     |
| SPA212 Intermediate Spanish II                        | 4     | OE 200 Open Elective                               | 4     |
| SPA290 Spec Topics in Spanish                         | 1-5   | OE 200 Open Elective                               | 1-5   |
| SPA299 Independent Study in Spanish                   | 1-5   | OE 200 Open Elective                               | 1-5   |
| <b>Speech (SPE)</b>                                   |       |  |       |
| SPE100 Intro to Human Communication                   | 3     | COM100 Communication Elective                      | 3     |
| SPE101 Public Speaking                                | 3     | COM130 Introduction to Speech Communication        | 3     |
| SPE102 Interpersonal Communication                    | 3     | COM130 Introduction to Speech Communication        | 3     |
| SPE110 Intro to Mass Media                            | 3     | COM241 Introduction to Mass Communication          | 3     |
| SPE201 Intro to Communication Theory                  | 3     | COM200 Communication Elective                      | 3     |
| SPE210 Small Group Communication                      | 3     | COM200 Communication Elective                      | 3     |
| SPE290 Spec Topics in Speech                          | 1-5   | OE 200 Open Elective/COM200 Communication Elective | 1-5   |
| SPE299 Ind Study in Speech                            | 1-5   | OE 200 Open Elective/COM200 Communication Elective | 1-5   |
| <b>(SSC)</b>  |       |  |       |
| SSC052 Transitions Reading                            | 0     | No Credit  | *     |
| SSC100 Preparing to Succeed in Colleg                 | 2     | OE 100 Open Elective                               | 2     |
| SSC101 Preparing to Succeed in Colleg                 | 2     | OE 100 Open Elective                               | 2     |
| SSC110 Career & Life Decisions                        | 2     | OE 100 Open Elective                               | 2     |
| SSC115 College Study Skills                           | 2     | OE 100 Open Elective                               | 2     |
| SSC130 Strategies for College Success                 | 1     | OE 100 Open Elective                               | 1     |
| SSC210 Job Search Skills                              | 1     | OE 200 Open Elective                               | 1     |
| SSC290 Special Topics                                 | .25-5 | OE 200 Open Elective                               | .25-5 |
| <b>(STM)</b>  |       |  |       |
| STM101 Safety Practices                               | 1     | OE 100 Open Elective                               | 1     |
| STM102 5s Methodology                                 | 1     | OE 100 Open Elective                               | 1     |
| STM103 Lean Methodologies                             | 1     | OE 100 Open Elective                               | 1     |
| STM104 Problem Finding                                | 1     | OE 100 Open Elective                               | 1     |
| STM105 Technology in Society                          | 2     | OE 100 Open Elective                               | 2     |
| STM106 Capstone                                       | 1     | OE 100 Open Elective                               | 1     |
| STM107 Electrical Technology in Indsu                 | 3     | OE 100 Open Elective                               | 3     |
| <b>State Tested Nurse (STN)</b>                       |       |  |       |
| STN110 Nurse Asst Train-HHC Cert                      | 3     | OE 100 Open Elective                               | 3     |
| STN290 Nusre Asst Home Hlth Aide                      | 3     | OE 200 Open Elective                               | 3     |
| <b>Supervision (SUP)</b>                              |       |  |       |
| SUP101 On Being a Supervisor                          | 1     | OE 100 Open Elective                               | 1     |
| SUP102 Managing Yourself                              | 1     | OE 100 Open Elective                               | 1     |
| SUP103 Devel Communication Skills                     | 1     | OE 100 Open Elective                               | 1     |
| SUP104 Leadership                                     | 1     | OE 100 Open Elective                               | 1     |
| SUP105 Improving Prod & Quality                       | 1     | OE 100 Open Elective                               | 1     |
| SUP299 Independent Study                              | 1-5   | OE 200 Open Elective                               | 1-5   |
| <b>Surgical Program (SUR)</b>                         |       |  |       |
| SUR100 Introduction to Surg Tech & Sterile Processing | 2     | OE 100 Open Elective                               | 2     |
| SUR101 Surgical Technology I                          | 6     | OE 100 Open Elective                               | 6     |
| SUR102 Surgical Technology II                         | 4     | OE 100 Open Elective                               | 4     |

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|--|------|--|------|
| SUR104 Directed Practice I             | 3    | OE 100 Open Elective                     | 3    |
| SUR105 Sterile Processing Field Exper  | 1    | OE 100 Open Elective                     | 1    |
| SUR200 Surgical Directed Practice II   | 6    | OE 200 Open Elective                     | 6    |
| SUR201 Surgical Technology III         | 4    | OE 200 Open Elective                     | 4    |
| SUR202 Surgical Technology IV          | 4    | OE 200 Open Elective                     | 4    |
| SUR 203 Surgical Directed Practice III | 6    | OE 200 Open Elective                     | 6    |
| SUR206 Certification Review Surgical   | 1    | OE 200 Open Elective                     | 1    |
| SUR290 Special Topics in Surgical Tec  | 1-5  | OE 200 Open Elective                     | 1-5  |
| SUR299 Independent Study               | 1-5  | OE 200 Open Elective                     | 1-5  |
| <b>Surveying Technology (SVT)</b>      |      |  |      |
| SVT102 Construction & Surveying Draft  | 3    | OE 100 Open Elective                     | 3    |
| SVT225 Site Development                | 3    | OE 200 Open Elective                     | 3    |
| SVT230 Land and Route Surveying        | 3    | OE 200 Open Elective                     | 3    |
| SVT231 Land & Route Surveying II       | 3    | OE 200 Open Elective                     | 3    |
| SVT250 Advanced Surveying Systems      | 3    | OE 200 Open Elective                     | 3    |
| SVT260 Boundary Control & Legal Princ  | 3    | OE 200 Open Elective                     | 3    |
| SVT265 Land Subdivision Systems        | 3    | OE 200 Open Elective                     | 3    |
| SVT290 Special Topics in SVT           | 10-4 | OE 200 Open Elective                     | 10-4 |
| SVT291 Surveying Tech Field Exp        | 1-3  | OE 200 Open Elective                     | 1-3  |
| SVT299 Independent Study               | 1-5  | OE 200 Open Elective                     | 1-5  |
| <b>Social Work (SWK)</b>               |      |  |      |
| SWK201 Intro to Social Work            | 3    | OE 200 Open Elective                     | 3    |
| SWK220 Social Welfare Institutions     | 3    | OE 200 Open Elective                     | 3    |
| SWK250 Social Work Assessment          | 3    | OE 200 Open Elective                     | 3    |
| SWK260 Field Experience and Lab I      | 3    | OE 200 Open Elective                     | 3    |
| SWK290 Special Topics in Social Work   | 1-9  | OE 200 Open Elective                     | 1-9  |
| SWK299 Independent Study               | 1-5  | OE 200 Open Elective                     | 1-5  |
| <b>Theater (THE)</b>                   |      |  |      |
| THE100 Introduction to Theater         | 3    | ART100 Art Elective                      | 3    |
| THE110 Stagecraft                      | 3    | ART100 Art Elective                      | 3    |
| THE131 Acting I                        | 3    | ART100 Art Elective                      | 3    |
| THE132 Acting II                       | 3    | ART100 Art Elective                      | 3    |
| THE151 Script Analysis                 | 3    | ART100 Art Elective                      | 3    |
| THE261 Introduction to Film            | 3    | ART200 Art Elective                      | 3    |
| THE285 Acting Practicum                | 3    | ART200 Art Elective                      | 3    |
| THE286 Technology Practicum            | 2    | ART200 Art Elective                      | 2    |
| THE290 Special Topics in Theatre       | 1-4  | OE 200 Open Elective/ART200 Art Elective | 1-4  |
| <b>VISUAL TEHNCOLGY (VCT)</b>          |      |  |      |
| VCT100 Careers in Visual Technology    | 3    | OE 100 Open Elective                     | 3    |
| <b>Welding (WLD)</b>                   |      |  |      |
| WLD110 Intro to Artistic Welding       | 2    | OE 100 Open Elective                     | 2    |
| WLD124 Auto Body Welding               | 2    | OE 100 Open Elective                     | 2    |
| WLD190 Welding: Blueprint Reading      | 2    | OE 100 Open Elective                     | 2    |
| WLD191 Intro to the Welding Processes  | 2    | OE 100 Open Elective                     | 2    |
| WLD192 SMAW (Flat & Horizontal)        | 2    | OE 100 Open Elective                     | 2    |
| WLD193 SMAW (Vertical and Overhead)    | 2    | OE 100 Open Elective                     | 2    |
| WLD261 Pipe Welding                    | 2    | OE 200 Open Elective                     | 2    |
| WLD262 GMAW Welding                    | 2    | OE 200 Open Elective                     | 2    |
| WLD263 Advanced GMAW                   | 2    | OE 200 Open Elective                     | 2    |
| WLD264 Welding: Plate Pre-Cert & Test  | 2    | OE 200 Open Elective                     | 2    |
| WLD265 Pipe Welding Pre-Cert & Test    | 2    | OE 200 Open Elective                     | 2    |
| WLD266 GTAW Welding                    | 2    | OE 200 Open Elective                     | 2    |
| WLD267 Welding Fabrication & Layout    | 2    | OE 200 Open Elective                     | 2    |

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|---------------------------------------|------|----------------------|------|
| WLD268 Welding Machine Maint & Repair | 2    | OE 200 Open Elective | 2    |
| WLD269 Welding Codes & Procedure      | 2    | OE 200 Open Elective | 2    |
| WLD270 Advanced GTAW Welding          | 2    | OE 200 Open Elective | 2    |
| WLD290 Special Topics in Welding      | .1-4 | OE 200 Open Elective | .1-4 |
| WLD291 Welding Tech Field Experience  | 1-3  | OE 200 Open Elective | 1-3  |
| WLD299 Independent Study              | 1-3  | OE 200 Open Elective | 1-3  |
|                                       |      |                      |      |
| <b><i>World Studies (WST)</i></b>     |      |                      |      |
| WST100 Intro to International Studies | 3    | OE 100 Open Elective | 3    |
| WST200 Study Abroad Experience        | 1-6  | OE 200 Open Elective | 1-6  |