BASED ON THE 2023-2024 COLUMBUS STATE COMMUNITY COLLEGE CATALOG AND THE					
2023-2024 TIFFIN UNIVERSITY ACADEMIC BULLETIN					
Columbus State Community College Course Equivalence					
COLUMBUS STATE COMMUNITY COLLEGE			**TIFFIN UNIVERSITY**		
	Sem.	Hrs.		Sem.	Hrs.
Accounting (ACCT)					
ACCT1211 Financial Accounting		3	ACC210 Financial Accounting		3
ACCT1212 Managerial Accounting		3	ACC228 Managerial Accounting		3
ACCT1400 Accounting Systems		3	ACC100 Accounting Elective		3
ACCT2211 Cost Accounting		3	ACC200 Accounting Elective		3
ACCT2231 State & Local Taxation		3	ACC200 Accounting Elective		3
ACCT2232 Federal Taxation I		3	ACC200 Accounting Elective		3
ACCT2236 Federal Taxation II		3	ACC200 Accounting Elective		3
ACCT2240 Tax Practice		3	ACC200 Accounting Elective		3
ACCT2241 Auditing		4	ACC200 Accounting Elective		4
ACCT2250 Intermediate Accounting I		4	ACC200 Accounting Elective		4
ACCT2252 Intermediate Accounting II		4	ACC200 Accounting Elective		4
ACCT2258 Advanced Accounting		3	ACC200 Accounting Elective		3
ACCT2266 Public Administration/Fund Accounting		3	ACC200 Accounting Elective		3
ACCT2299 Accounting Capstone		3	ACC200 Accounting Elective		3
ACCT2901 Accounting Practicum & Seminar		3	ACC200 Accounting Elective		3
Aviation Maintenance Technology (AMT)					
AMT1101 Introduction to Aviation		2	OE 100 Open Elective		2
AMT1102 Aircraft Weight & Balance		2	OE 100 Open Elective		2
AMT1103 Aircraft Materials		4	OE 100 Open Elective		4
AMT1104 AMT Regulations & Inspection		3	OE 100 Open Elective		3
AMT1105 Ground Operations & Servicing		2	OE 100 Open Elective		2
AMT1106 Basic Electricity for the AMT		6	OE 100 Open Elective		6
AMT2101 Aircraft Metallic Structures		6	OE 200 Open Elective		6
AMT2102 Aircraft Electrical Systems		6	OE 200 Open Elective		6
AMT2103 Aircraft Instruments & Fire Protection		4	OE 200 Open Elective		4
AMT2104 Aircraft Fuel Systems		2	OE 200 Open Elective		2
AMT2105 Aircraft Non-Metallic Structures		5	OE 200 Open Elective		5
AMT2106 Communication & Navigation Systems		2	OE 200 Open Elective		2
AMT2107 Aircraft Environmental Controls		2	OE 200 Open Elective		2
AMT2108 Aircraft Landing Gear & Fluid Power		4	OE 200 Open Elective		4
AMT2109 Airframe Inspection		6	OE 200 Open Elective		6
AMT2201 Turbine Engine Maintenance I		5	OE 200 Open Elective		5
AMT2202 Turbine Eng Maintenance II		5	OE 200 Open Elective		5
AMT2203 Reciprocating Engine Maintenance I		5	OE 200 Open Elective		5
AMT2204 Reciprocate Engine Maintenance II		5	OE 200 Open Elective		5
AMT2205 Propellers		2	OE 200 Open Elective		2
AMT2206 Powerplant Inspection		4	OE 200 Open Elective		4
Anthropology (ANTH)					
ANTH1194 Special Topics in Anthropology		1-3	OE 100 Open Elective or CUL100 Cultural Studies Elective		1-3
ANTH2193 Independent Study in Anthropology		1	OE 200 Open Elective		1
ANTH2200 Introduction to Biological Anthropology		3	CUL200 Cultural Studies Elective		3
ANTH2201 World Prehistory		3	CUL200 Cultural Studies Elective		3
ANTH2202 Peoples & Culture		3	CUL200 Cultural Studies Elective		3
ANTH2235 Introduction to Forensic Anthropology		3	FSC200 Forensic Science Elective		3
APPLIED TECHNOLOGY (APPL)					

APPL1010 Introduction to Electricity	2	OE 100 Open Elective	2
APPL1015 Electricity Foundations	3	OE 100 Open Elective	3
APPL1018 Principles of Conduit Bending	2	OE 100 Open Elective	2
APPL1030 OSHA 10 and Passport Certification	2	OE 100 Open Elective	2
APPL1100 Safety Training Passport	1	OE 100 Open Elective	1
APPL1103 Ohio CDL License Preparation	3	OE 100 Open Elective	3
APPL1110 Electricity: DC Principles	2	OE 100 Open Elective	2
APPL1113 Electricity: AC Principles	3	OE 100 Open Elective	3
APPL1115 Electrical Industry Survey	2	OE 100 Open Elective	2
APPL1120 Interior Systems I	2	OE 100 Open Elective	2
APPL1130 Basic Millwright Fundamentals	2	OE 100 Open Elective	2
APPL1160 Plumbing Fundamentals I	3	OE 100 Open Elective	3
APPL1165 Plumbing Practices I	2	OE 100 Open Elective	2
APPL1170 Sheet Metal Fabrication I	2	OE 100 Open Elective	2
APPL1200 Forklift Operations	2	OE 200 Open Elective	2
APPL1203 Compacting Equipment	2	OE 200 Open Elective	2
APPL1210 Electrical Applications	3	OE 200 Open Elective	3
APPL1213 Electricity: Principles of Induction	2	OE 200 Open Elective	2
APPL1220 Scaffolding Systems	2	OE 200 Open Elective	2
APPL1230 Measurements, Cutting & Welding Methods	2	OE 200 Open Elective	2
APPL1250 Structured Cabling: Fundamentals	3	OE 100 Open Elective	3
APPL1260 Plumbing Codes I	2	OE 200 Open Elective	2
APPL1270 Introduction to Welding	2	OE 200 Open Elective	2
APPL1300 Heavy Construction Fundamentals I	3	OE 200 Open Elective	3
APPL1310 DC Theory (Commercial and Industrial)	3	OE 200 Open Elective	3
APPL1313 AC Theory (Commercial and Industrial)	3	OE 200 Open Elective	3
APPL1315 Principles of Transformers	1	OE 200 Open Elective	1
APPL1330 Rigging and Load Calculations	2	OE 200 Open Elective	2
APPL1350 Voice and Data Systems I	2	OE 200 Open Elective	2
APPL1370 Fundamentals of MIG Welding	3	OE 200 Open Elective	3
APPL1400 Basic Machine Operations	4	OE 200 Open Elective	4
APPL1403 Crane Oiler	1	OE 200 Open Elective	1
APPL1405 Crane Hand Signals	1	OE 200 Open Elective	1
APPL1410 AC Circuits and Wiring Methods	3	OE 200 Open Elective	3
APPL1420 Concrete I	2	OE 200 Open Elective	2
APPL1430 Print and Drawing Fundamentals	2	OE 200 Open Elective	2
APPL1450 Introduction to Networking Technologies	3	OE 200 Open Elective	3
APPL1460 Plumbing Fundamentals II	3	OE 200 Open Elective	3
APPL1465 Plumbing Practices II	2	OE 200 Open Elective	2
APPL1510 Introduction to Grounding and Bonding	2	OE 200 Open Elective	2
APPL1520 Interior Systems II	2	OE 200 Open Elective	2
APPL1530 Shielded Metal Arc Welding	2	OE 200 Open Elective	2
APPL1550 Bldg Automation	3	OE 200 Open Elective	3
APPL1555 Networked Building Systems (LONWorks)	2	OE 200 Open Elective	2
APPL1570 Sheet Metal Fabrication II	2	OE 200 Open Elective	2
APPL1600 Trenching and Excavation Safety	1	OE 200 Open Elective	1
APPL1610 Survey of National Electric Code	4	OE 200 Open Elective	4
APPL1616 Print Reading for Electricians	3	OE 200 Open Elective	3
APPL1620 Interior Finish I	2	OE 200 Open Elective	2
APPL1630 Basic Welding Inspection	2	OE 200 Open Elective	2
APPL1650 Paging & Evacuation Systems	1	OE 200 Open Elective	1
APPL1660 Plumbing Code II	2	OE 200 Open Elective	2
APPL1700 Backhoe Operations	2	OE 200 Open Elective	2
APPL1710 OSHA 10 Hour Health and Safety	1	OE 200 Open Elective	1
APPL1720 Concrete II	2	OE 100 Open Elective	2

APPL1730 Pumps and Hydraulic Systems	2	OE 100 Open Elective	2
APPL1733 Principles of Dial Alignment	2	OE 100 Open Elective	2
APPL1750 Fundamentals of Instrumentation	2	OE 100 Open Elective	2
APPL1753 Security Systems I	2	OE 100 Open Elective	2
APPL1894 SPT I: Applied Technologies	.5-4	OE 100 Open Elective	.5-4
APPL1994 SPT II: Applied Technologies	.5-4	OE 100 Open Elective	.5-4
APPL2000 Advanced Rigging	1	OE 200 Open Elective	1
APPL2003 Intro to Lattice Boom Cranes	2	OE 200 Open Elective	2
APPL2010 Intermediate Grounding and Bonding	3	OE 200 Open Elective	3
APPL2013 Applied Overcurrent Protection	3	OE 200 Open Elective	3
APPL2020 Interior Systems III	2	OE 200 Open Elective	2
APPL2030 Optical and Laser Alignment	2	OE 200 Open Elective	2
APPL2050 Electronics: Theory I	3	OE 200 Open Elective	3
APPL2056 Electrical Troubleshooting	2	OE 200 Open Elective	2
APPL2060 Plumbing Fundamentals III	3	OE 200 Open Elective	3
APPL2065 Plumbing Practices III	2	OE 200 Open Elective	2
APPL2100 Mobile Crane Operations	3	OE 200 Open Elective	3
APPL2103 Intro to Lattice Boom Pile Driving	2	OE 200 Open Elective	2
APPL2106 Introduction to Tower Cranes	2	OE 200 Open Elective	2
APPL2110 Motor Theory and Operation	2	OE 200 Open Elective	2
APPL2120 Interior Finish II	2	OE 200 Open Elective	2
APPL2130 Monorail Systems	2	OE 200 Open Elective	2
APPL2133 Conveyor Systems	2	OE 200 Open Elective	2
APPL2150 Nurse Call Systems	3	OE 200 Open Elective	3
APPL2160 Plumbing Codes II	2	OE 200 Open Elective	2
APPL2170 Sheet Metal Fabrication III	2	OE 200 Open Elective	2
APPL2200 Dozer Operations	3	OE 200 Open Elective	3
APPL2203 Grader Operations	3	OE 200 Open Elective	3
APPL2206 Scraper Operations	2	OE 200 Open Elective	2
APPL2210 Motor Control Systems	4	OE 200 Open Elective	4
APPL2213 Industrial Automation	4	OE 200 Open Elective	4
APPL2216 Motor Control: PLC	3	OE 200 Open Elective	3
APPL2219 Motor Control: VFD	3	OE 200 Open Elective	3
APPL2230 Machinery Installation and Maintenance	2	OE 200 Open Elective	2
APPL2250 Structured Cabling: Copper	3	OE 200 Open Elective	3
APPL2253 Structured Cabling; Fiber	3	OE 200 Open Elective	3
APPL2255 Structured Cabling: Technician	3	OE 200 Open Elective	3
APPL2260 Print Reading for Plumbers	2	OE 200 Open Elective	2
APPL2270 AutoCAD for Sheet Metal Systems I	2	OE 200 Open Elective	2
APPL2300 Heavy Construction Procedures	2	OE 200 Open Elective	2
APPL2303 Intermediate Equipment Operations	2	OE 200 Open Elective	2
APPL2309 Loader Operations	2	OE 200 Open Elective	2
APPL2310 Welding for Wireman I	2	OE 200 Open Elective	2
APPL2313 Welding for Wireman II	2	OE 200 Open Elective	2
APPL2320 Concrete III	2	OE 200 Open Elective	2
APPL2330 Air Compressor Systems	2	OE 200 Open Elective	2
APPL2350 Instrumentation I	3	OE 200 Open Elective	3
APPL2360 Plumbing Fundamentals IV	3	OE 200 Open Elective	3
APPL2365 Plumbing Practices IV	2	OE 200 Open Elective	2
APPL2370 MIG & TIG Welding Applications	3	OE 200 Open Elective	3
APPL2400 Crane Operations II	2	OE 200 Open Elective	2
APPL2403 Long Lattice Boom Crane Upgrade	2	OE 200 Open Elective	2
APPL2406 Hydraulic Crane Upgrade	3	OE 200 Open Elective	3
APPL2410 Photovoltaic Systems	3	OE 200 Open Elective	3
APPL2416 Electric Vehicle Infrastructure	2	OE 200 Open Elective	2

APPL2430 Automatic and Manual Control Valves	2	OE 200 Open Elective	2
APPL2450 Fire Alarm Systems	1	OE 200 Open Elective	1
APPL2460 Plumbing Codes IV	2	OE 200 Open Elective	2
APPL2463 OmniBus I	4	OE 200 Open Elective	4
APPL2466 OmniBus II	4	OE 200 Open Elective	4
APPL2470 AutoCAD MEP	4	OE 200 Open Elective	4
APPL2510 Industry Leadership	3	OE 200 Open Elective	3
APPL2512 Significant NEC Changes	1	OE 200 Open Elective	1
APPL2520 Interior Systems IV	2	OE 200 Open Elective	2
APPL2530 Intermediate Welding Methods	2	OE 200 Open Elective	2
APPL2550 Closed Circuit TV Technologies	3	OE 200 Open Elective	3
APPL2553 AV Technologies	3	OE 200 Open Elective	3
APPL2570 Advanced Sheet Metal Welding	2	OE 200 Open Elective	2
APPL2600 Advanced Welding	2	OE 200 Open Elective	2
APPL2601 Advanced Leasers	2	OE 200 Open Elective	2
APPL2602 Advanced Grader I	2	OE 200 Open Elective	2
APPL2603 Advanced Grader II	2	OE 200 Open Elective	2
APPL2605 Advanced Automated Control Systems	2	OE 200 Open Elective	2
APPL2606 Advanced Mobile Crane I	2	OE 200 Open Elective	2
APPL2607 Advanced Mobile Crane II	2	OE 200 Open Elective	2
APPL2608 Advanced Crane Operator Refresher	1	OE 200 Open Elective	1
APPL2610 Cable Splicing I	2	OE 200 Open Elective	2
APPL2613 Cable Splicing II	2	OE 200 Open Elective	2
APPL2620 Commercial and Industrial Drawings	2	OE 200 Open Elective	2
APPL2700 Advanced Trench Safety and Excavation	1	OE 200 Open Elective	1
APPL2701 Advanced Mine Safety	1	OE 200 Open Elective	1
APPL2703 Advanced Pipeline	4	OE 200 Open Elective	4
APPL2704 Advanced Directional Drilling	2	OE 200 Open Elective	2
APPL2706 Advanced Asphalt Paving	2	OE 200 Open Elective	2
APPL2708 Advanced Plan Reading	2	OE 200 Open Elective	2
APPL2710 OSHA 30 Hr Health and Safety	2	OE 200 Open Elective	2
APPL2716 AutoCAD for Electric Systems I	2	OE 200 Open Elective	2
APPL2894 SPT III: Applied Technologies	.5-4	OE 200 Open Elective	.5-4
APPL2994 SPT IV: Applied Technologies	.5-4	OE 200 Open Elective	.5-4
Arabic (ARAB)			
ARAB1101 Beginning Arabic I	4	OE 100 Open Electives	4
ARAB1102 Beginning Arabic II	4	OE 100 Open Electives	4
Architecture (ARCH)			
ARCH1100 Basic Manual Drafting	1	OE 100 Open Elective	1
ARCH1115 MicroStation 2D	2	OE 100 Open Elective	2
ARCH1120 Architectural CAD I	1	OE 100 Open Elective	1
ARCH1130 Architectural CAD II	3	OE 100 Open Elective	3
ARCH1200 Architectural Drawing	3	OE 100 Open Elective	3
ARCH1232 Building Codes	2	OE 100 Open Elective	2
ARCH1250 Enclosure Materials	2	OE 100 Open Elective	2
ARCH1274 Revit I	3	OE 100 Open Elective	3
ARCH1276 SketchUp	3	OE 100 Open Elective	3
ARCH2100 History of Architecture	3	OE 200 Open Elective	3
ARCH2221 Design Studio	3	OE 200 Open Elective	3
ARCH2230 MEP Systems	2	OE 200 Open Elective	2
ARCH2237 Structures	3	OE 200 Open Elective	3
ARCH2240 Architectural 3D	2	OE 200 Open Elective	2
ARCH2242 Autodesk 3ds Max	3	OE 200 Open Elective	3

ARCH2243 Autodesk Maya	3	OE 200 Open Elective	3
ARCH2266 Construction Documents	3	OE 200 Open Elective	3
ARCH2270 Professional Practice	3	OE 200 Open Elective	3
ARCH2275 Revit II	2	OE 200 Open Elective	2
ARCH2282 Sustainable Design	2	OE 200 Open Elective	2
ARCH2283 Sustainable Energy	2	OE 200 Open Elective	2
ARCH2291 ARCH Field Experience	1-3	OE 200 Open Elective	1-3
ARCH2294 Special Topics: ARCH	1-4	OE 200 Open Elective	1-4
Art (ART)			
ART1205 Beginning Drawing	3	ART100 Art Elective	3
ART1206 Two-Dimensional Design	3	ART120 Two-Dimensional Foundations	3
ART1207 Three-Dimensional Design	3	ART130 3-Dimensional Foundations	3
ART2221 Life Drawing	3	ART200 Art Elective	3
ART2230 Color Theory	3	ART200 Art Elective	3
ART2275 Beginning Painting	3	ART200 Art Elective	3
ART2294 Special Topics: Art	1-3	OE 200 Open Elective or ART200 Art Elective	1-3
ART2295 Portfolio Development and Exhibition	3	ART200 Art Elective	3
Arts & Sciences (ASC)			
ASC1190 Critical Thinking in A&S	1	OE 100 Open Elective	1
AMERICAN SIGN LANGUAGE (ASL)			
ASL1100 Introduction to the Deaf Community	2	OE 100 Open Elective	2
ASL1101 Beginning ASL I	3	OE 100 Open Elective	3
ASL1102 Beginning ASL II	3	OE 100 Open Elective	3
ASL1103 Intermediate American Sign Language I	3	OE 100 Open Elective	3
ASL1104 Intermediate American Sign Language II	2	OE 100 Open Elective	2
ASL1105 Advanced ASL I	2	OE 100 Open Elective	2
ASL1150 Linguistics of ASL & English	2	OE 100 Open Elective	2
ASL1801 Fingerspelling and Numbers in ASL	1	OE 100 Open Elective	1
ASL1802 History of the Deaf Community	1	OE 100 Open Elective	1
ASL2801 Classifier Use in ASL	1	OE 200 Open Elective	1
ASL2802 ASL Literature	1	OE 200 Open Elective	1
Astronomy (ASTR)			
ASTR1141 Life in the Universe	3	NAT100 Natural Science Elective	3
ASTR1161 The Solar System	3	NAT100 Natural Science Elective	3
ASTR1162 Stars and Galaxies	3	NAT100 Natural Science Elective	3
ASTR1400 Astronomy Laboratory	1	OE 100 Open Elective	1
Automotive (AUTO)			
AUTO1001 Autocare	2	OE 100 Open Elective	2
AUTO1101 Basic Auto Systems	2	OE 100 Open Elective	2
AUTO1106 Auto Shop Orientation & Service	2	OE 100 Open Elective	2
AUTO1110 Engines: Theory & Operations	2	OE 100 Open Elective	2
AUTO1140 Suspension & Steering: Theory & Operation	2	OE 100 Open Elective	2
AUTO1150 Brake Systems: Theory & Operations	2	OE 100 Open Elective	2
AUTO1160 Electrical Systems: Theory & Operations I	2	OE 100 Open Elective	2
AUTO1170 Heating & Air Conditioning: Theory & Operations	2	OE 100 Open Elective	2
AUTO1180 Engine Performance: Theory & Operations I	2	OE 100 Open Elective	2
AUTO1210 Powertrain System Service	2	OE 100 Open Elective	2
AUTO1240 Suspension & Steering: Diagnosis & Repair	2	OE 100 Open Elective	2
AUTO1250 Brake Systems: Diagnosis & Repair	2	OE 100 Open Elective	2
AUTO1260 Electrical System: Theory & Operation II	2	OE 100 Open Elective	2

AUTO2120 Automatic Transmissions: Theory & Operations	2	OE 200 Open Elective	2
AUTO2130 Manual Transmissions: Theory & Operation	2	OE 200 Open Elective	2
AUTO2190 Hybrid Vehicle: Theory & Operations	2	OE 200 Open Elective	2
AUTO2193 Independent Study: Automotive Technology	1	OE 200 Open Elective	1
AUTO2194 SPT: Automotive Tech	1	OE 200 Open Elective	1
AUTO2220 Automatic Transmission: Diagnosis & Repair	2	OE 200 Open Elective	2
AUTO2230 Manual Transmission: Diagnosis & In-Car Repair	2	OE 200 Open Elective	2
AUTO2270 Heating & Air Conditioning : Diagnosis & Repair	2	OE 200 Open Elective	2
AUTO2280 Engine Performance: Theory & Operation II	2	OE 200 Open Elective	2
AUTO2293 Independent Study: Auto Technology	2	OE 200 Open Elective	2
AUTO2294 Special Topics: Auto Technology	2	OE 200 Open Elective	2
AUTO2310 Engines: Diagnosis & In-Car Repair	2	OE 200 Open Elective	2
AUTO2360 Advanced Electrical System: Diagnosis & Repair	3	OE 200 Open Elective	3
AUTO2380 Advanced Engine Performance: Diagnosis & Repair	3	OE 200 Open Elective	3
AUTO2390 Adv Hybrid Vehicles: Diagnosis and Repair	2	OE 200 Open Elective	2
AUTO2391 Adv Alternative Fuel Vehicles: Diagnosis and Repair	3	OE 200 Open Elective	3
AUTO2393 Independent Study: Auto Technology	3	OE 200 Open Elective	3
AUTO2399 Maint & Light Repair Shop Experience	2	OE 200 Open Elective	2
Biology (BIO)			
BIO0100 Introduction to Biology	3	BIO100 Biology Elective	3
BIO1101 Fundamentals of Human Anatomy & Physiology	3	BIO100 Biology Elective	3
BIO1107 Human Biology	4	BIO101 Contemporary Biological Problems & Lab	3+1
BIO1111 Introduction to Biology	4	BIO100 Biology Elective	4
BIO1113 Biological Sciences I	4	BIO100 Biology Elective	4
BIO1114 Biological Sciences II	4	BIO100 Biology Elective	4
BIO1121 Anatomy and Physiology I	4	BIO221 Human Anatomy and Physiology I & Lab	3+1
BIO1122 Anatomy and Physiology II	4	BIO222 Human Anatomy and Physiology II and Lab	3+1
BIO1125 Plant Biology	4	BIO100 Biology Elective	4
BIO1127 Introduction to Environmental Science	4	BIO100 Biology Elective	4
BIO2215 Introduction to Microbiology	4	BIO100 Biology Elective	4
BIO2293 Independent Study in Biology	1-3	OE 200 Open Elective/BIO200 Biology Elective	1-3
BIO2294 Special Topics in Biology	1-3	OE 200 Open Elective/BIO200 Biology Elective	1-3
BIO2300 Human Anatomy	4	BIO200 Biology Elective	4
BIO2301 Human Physiology	4	BIO200 Biology Elective	4
BIO2302 Human Pathophysiology	3	BIO200 Biology Elective	3
BIO2500 General Genetics	3	BIO200 Biology Elective	3
Business Management (BMGT)			
BMGT1008 21st Century Workplace Skills	2	MGT100 Management Elective	2
BMGT1101 Principles of Business	3	MGT121 How Business Works	3
BMGT1102 Interpersonal Skills	2	MGT100 Management Elective	2
BMGT1210 21st Century Supervision	3	MGT100 Management Elective	3
BMGT1798 Study Abroad Global Business Mgt	3	MGT100 Management Elective	3
BMGT2200 Management & Organizational Behavior	3	MGT201 Management of Organizations	3
BMGT2216 Business Ethics	3	PHI215 Ethics	3
BMGT2231 Fundamentals of Entrepreneurship	3	MGT200 Management Elective	3
BMGT2232 Entrepreneurship: Business Plan Development	3	MGT200 Management Elective	3
BMGT2245 Introduction to Non-Profit Management	3	MGT200 Management Elective	3
BMGT2250 Project Management Principles	3	MGT200 Management Elective	3
BMGT2251 Project Management Techniques	3	MGT200 Management Elective	3
BMGT2254 Negotiation	3	MGT200 Management Elective	3
BMGT2258 Operations Management	3	MGT200 Management Elective	3
BMGT2280 Professional Development	1	OE 200 Open Elective	1
BMGT2299 Case Studies in Strategic Management	3	MGT200 Management Elective	3

BMGT2599 Project Management Capstone	3	MGT200 Management Elective	3
BMGT2901 BMGT Seminar/Practicum	3	MGT200 Management Elective	3
Business Office Applications (BOA)			
BOA1101 Word I	2	OE 100 Open Elective	2
BOA1102 Excel I	2	OE 100 Open Elective	2
BOA1103 PowerPoint	2	OE 100 Open Elective	2
BOA1104 Access	2	OE 100 Open Elective	2
BOA1111 Bookkeeping	3	OE 100 Open Elective	3
BOA1117 Payroll	1	OE 100 Open Elective	1
BOA1122 QuickBooks	2	OE 100 Open Elective	2
BOA1131 Keyboarding & Document Formatting	2	OE 100 Open Elective	2
BOA1132 Advanced Document Formatting	2	OE 100 Open Elective	2
BOA1150 Office Procedures	2	OE 100 Open Elective	2
BOA1172 Excel II	2	OE 100 Open Elective	2
BOA1191 Word II	2	OE 100 Open Elective	2
BOA1200 Business Language	2	OE 100 Open Elective	2
BOA1300 Business Applications	2	OE 100 Open Elective	2
BOA2950 BOA Practicum & Seminar	3	OE 200 Open Elective	3
BOA2999 BOA Capstone	3	OE 200 Open Elective	3
Chemistry (CHEM)			
CHEM0100 Introduction to Chemistry	4	No Credit	*
CHEM1110 Chemistry & Society	5	CHM100 Chemistry Elective	5
CHEM1111 Elementary Chemistry I	4	CHM100 Chemistry Elective	4
CHEM1112 Elementary Chemistry II	4	CHM100 Chemistry Elective	4
CHEM1113 Elements Organic/Biochemistry	4	CHM100 Chemistry Elective	4
CHEM1171 General Chemistry I	5	CHM131 General Chemistry I and Lab	3+2
CHEM1172 General Chemistry II	5	CHM132 General Chemistry II and Lab	3+2
CHEM1200 Introduction to General and Organic Chemistry	5	CHM100 Chemistry Elective	5
CHEM2251 Organic Chemistry I	5	CHM200 Chemistry Elective	5
CHEM2252 Organic Chemistry II	5	CHM200 Chemistry Elective	5
CHEM2254 Organic Chemistry Lab I	3	CHM200 Chemistry Elective	3
CHEM2255 Organic Chemistry Lab II	3	CHM200 Chemistry Elective	3
CHEM2261 General Biochemistry	4	CHM200 Chemistry Elective	4
CHEM2293 Independent Study: Chemistry	1-3	OE 200 Open Elective or CHM200 Chemistry Elective	1-3
CHEM2294 Special Topics: Chemistry	1-3	OE 200 Open Elective or CHM200 Chemistry Elective	1-3
Chinese (CHIN)			
CHIN1101 Beginning Chinese I	4	OE 100 Open Elective	4
CHIN1102 Beginning Chinese II	4	OE 100 Open Elective	4
CHIN1103 Beginning Chinese III	4	OE 100 Open Elective	4
CHIN1193 Independent Study in Chinese	1-3	OE 100 Open Elective	1-3
CHIN1194 Special Topics in Chinese	1-3	OE 100 Open Elective	1-3
Civil Engineering Technology (CIVL)			
CIVL1120 Construction Material Science	3	OE 100 Open Elective	3
CIVL1121 Highway Plan Reading	1	OE 100 Open Elective	1
CIVL1230 Heavy Construction Estimating	3	OE 100 Open Elective	3
CIVL1320 Statics & Strength of Materials	3	OE 100 Open Elective	3
CIVL2210 Principles of Hydraulics	2	OE 200 Open Elective	2
CIVL2230 Public Utility Systems	3	OE 200 Open Elective	3
CIVL2430 Roadway Location & Design	3	OE 200 Open Elective	3
CILV2440 Traffic Engineering & Safety	3	OE 200 Open Elective	3
CIVL2910 Field Experience	3	OE 200 Open Elective	3

CIVL2994 Special Topics: Civil Engineering Technology	1-3	OE 200 Open Elective	1-3
Classics (CLAS)			
CLAS1222 Classical Mythology	3	CUL100 Cultural Studies Elective	3
CLAS1224 Classical Civilization: Greece	3	CUL100 Cultural Studies Elective	3
CLAS1225 Classical Civilization: Rome	3	CUL100 Cultural Studies Elective	3
CLAS1226 Classical Civilization: Byzantium	3	CUL100 Cultural Studies Elective	3
CLAS1294 Special Topics: Classics	1-3	OE 100 Open Elective or CUL100 Cultural Studies Elective	1-3
Construction Management (CMGT)			
CMGT1105 Construction Documents	3	OE 100 Open Elective	3
CMGT1115 Construction Methods	3	OE 100 Open Elective	3
CMGT1121 Construction Drawings	3	OE 100 Open Elective	3
CMGT1131 Quantity Survey	3	OE 100 Open Elective	3
CMGT1135 Safety & Loss Prevention	2	OE 100 Open Elective	2
CMGT1141 Construction Estimating	3	OE 100 Open Elective	3
CMGT1153 Residential Construction Management	3	OE 100 Open Elective	3
CMGT1171 Sustainability Management	3	OE 100 Open Elective	3
CMGT1173 Sustainability Applications	3	OE 100 Open Elective	3
CMGT2215 Intro to Bldg Information Modeling	3	OE 200 Open Elective	3
CMGT2216 BIM Applications	3	OE 200 Open Elective	3
CMGT2221 Management & Professional Development	3	OE 200 Open Elective	3
CMGT2231 Commercial Computer Estimating	3	OE 200 Open Elective	3
CMGT2241 Planning and Scheduling	3	OE 200 Open Elective	3
CMGT2281 Residential Computer Estimating	3	OE 200 Open Elective	3
CMGT2282 Sustainable Construction	2	OE 200 Open Elective	2
CMGT2699 Project Management	3	OE 200 Open Elective	3
CMGT2910 Construction Field Experience	3	OE 200 Open Elective	3
CMGT2994 Special Topics in Construction Mgmt	1-4	OE 200 Open Elective	1-4
College Success (COLS)			
COLS1100 First Year Experience Seminar	1	No Credit	*
COLS1101 College Success Skills	1	No Credit	*
COLS1102 Navigating College in the U.S.	1	No Credit	*
Communication Skills (COMM)			
COMM1100 Introduction to Communication Theory	3	COM100 Communication Elective	3
COMM1101 Introduction to Mass Communication	3	COM241 Introduction to Mass Communication	3
COMM1105 Oral Communication	3	COM130 Introduction to Speech Communication	3
COMM1110 Small Group Communication	3	COM100 Communication Elective	3
COMM1150 Video Art Production	3	COM100 Communication Elective	3
COMM2200 Business Communication	3	ENG152 Introduction to Technical Writing	3
COMM2204 Technical Writing	3	COM200 Communication Elective	3
COMM2207 Writing for the Web	3	COM200 Communication Elective	3
COMM2208 Communication for the Mass Media	3	COM212 Introduction to Public Relations	3
COM2221 Public Relations Writing & Media Technology	3	COM200 Communication Elective	3
COMM2232 Interpersonal Communication	3	COM218 News Writing	3
COMM2241 New Writing & Editing	3	COM200 Communication Elective	3
COMM2245 Introduction to Film	3	COM200 Communication Elective	3
COMM2268 Intercultural Communication	3	COM200 Communication Elective	3
COMM2450 Persuasion	3	COM200 Communication Elective	3
Criminal Justice (CRJ)			
CRJ1101 Introduction Criminal Justice	3	JUS110 Introduction to Criminal Justice	3
CRJ1110 Policing	3	ENF100 Law Enforcement Elective	3

CRJ1115 Criminal Procedure	3	JUS202 Criminal Procedures	3
CRJ1016 Government and the Law	3	JUS100 Criminal Justice Elective	3
CRJ1135 Terrorism	3	ENF212 Concepts of Terrorism	3
CRJ1140 Corrections	3	COR120 Correctional Thought and Practice	3
CRJ1145 Juveniles and the Criminal Justice System	2	COR231 Juvenile Justice Systems	3
CRJ1150 Introduction to Homeland Security	3	ENF154 Homeland Security Overview	3
CRJ1151 Intelligence Analysis Security Management	3	ENF100 Law Enforcement Elective	3
CRJ1152 Transportation and Border Security	3	ENF100 Law Enforcement Elective	3
CRJ2006 Ethics in Law Enforcement	3	PHI200 Philosophy Elective	3
CRJ2008 Applied Leadership CRJ Profession	3	JUS200 Criminal Justice Elective	3
CRJ2011 Crisis Intervention	2	ENF200 Law Enforcement Elective	2
CRJ2020 Constitutional Law	3	JUS200 Criminal Justice Elective	3
CRJ2021 Introduction to Cyberlaw	3	CDS244 Cyber Security	3
CRJ2024 Community Relations	2	ENF200 Law Enforcement Elective	2
CRJ2030 Criminal Investigation	3	ENF239 Applied Criminal Investigation and Criminalistics	3
CRJ2041 Special Category Offender	3	COR200 Corrections Elective	3
CRJ2042 Community Based Corrections	3	COR200 Corrections Elective	3
CRJ2043 Institutional Corrections	3	COR200 Corrections Elective	3
CRJ2044 Counseling: Probation & Parole	3	COR245 Probation, Parole, and Community Corrections	3
CRJ2075 Peace Officer Academy I	6	ENF150 Police and Society and JUS110 Introduction to Criminal Justice	6
CRJ2076 Peace Officer Academy II	6	JUS201 Criminal Law and JUS202 Criminal Procedures	6
CRJ2077 Peace Officer Academy III	6	ENF239 Applied Criminal Invest & Crim and JUS200 Criminal Justice Elective	6
CRJ2078 Peace Officer Academy IV	6	JUS200 Criminal Justice Elective	6
CRJ2100 Foundations of Diversity & Equity in CJ	3	ENF200 Law Enforcement Elective	3
Computer Science (CSCI)			
CSCI1001 Computer Fundamentals	2	CST100 Computer Science Elective	2
CSCI1100 Essential Computer Topics	1	OE 100 Open Elective	1
CSCI1101 Computer Concepts & Applications	3	DLT101 Digital Literacy and Technology Readiness	3
CSCI1102 Intermediate Excel & Access	3	CST100 Computer Science Elective	3
CSCI1103 Introduction Programming Logic	3	CST100 Computer Science Elective	3
CSCI1143 Introduction to HTML	1	OE 100 Open Elective	1
CSCI1145 HTML	3	CST100 Computer Science Elective	3
CSCI1150 Networking Terminology	1	OE 100 Open Elective	1
CSCI1152 Networking Concepts (Network+)	3	CST230 Networking Fundamentals	3
CSCI1275 Business Analysis with Agile Development Framework	3	CST100 Computer Science Elective	3
CSCI1320 Database Fundamentals	2	CST100 Computer Science Elective	2
CSCI1420 Analytical&Computational Foundation for Data Analytics I	2	CST100 Computer Science Elective	2
CSCI1421 Analytical&Computational Foundation for Data Analytics II	2	CST100 Computer Science Elective	2
CSCI1445 Content Mgt & Integration	3	CST100 Computer Science Elective	3
CSCI1511 Python Programming	3	CST201 Introduction to Programming	3
CSCI1551 Concepts of 3D Games Engines	3	CST100 Computer Science Elective	3
CSCI1610 Object Oriented Programming Fundamentals	3	CST201 Introduction to Programming	3
CSCI1620 Visual Basic I	3	CST201 Introduction to Programming	3
CSCI1630 C# Programming I	4	CST201 Introduction to Programming	4
CSCI1650 Programming Fundamentals of iOS	3	CST100 Computer Science Elective	3
CSCI1660 Programming Fundamentals for Android	3	CST100 Computer Science Elective	3
CSCI1772 Networking I	3	CST100 Computer Science Elective	3
CSCI2221 Agile Software Development and Testing	3	CST200 Computer Science Elective	3
CSCI2325 Expert Access	3	CST200 Computer Science Elective	3
CSCI2330 Project Mgt Fundamentals & Case Studies	4	CST200 Computer Science Elective	4
CSCI2370 Database Systems Programming	3	CST280 Database I	3
CSCI2371 Database Administration & Data Mining	4	CST200 Computer Science Elective	4
CSCI2380 Business Intelligence Fundamentals	3	CST200 Computer Science Elective	3
CSCI2385 Business Intelligence Analytics/Report	3	CST200 Computer Science Elective	3

CSCI2412 Web Database Development	4	CST255 Internet and Website Design	4
CSCI2420 Data Analysis I	2	CST200 Computer Science Elective	2
CSCI2421 Data Analysis II	2	CST200 Computer Science Elective	2
CSCI2422 Data Visualization I	2	CST200 Computer Science Elective	2
CSCI2423 Data Visualization II	2	CST200 Computer Science Elective	2
CSCI2447 JavaScript Fundamentals	3	CST200 Computer Science Elective	3
CSCI2467 Java Programming I	3	CST201 Introduction to Programming	3
CSCI2469 Java Programming II	3	CST200 Computer Science Elective	3
CSCI2479 Advanced Web Programming	3	CST200 Computer Science Elective	3
CSCI2521 C++ Programming	3	CST201 Introduction to Programming	3
CSCI2541 Foundations of 2-D Game Programming	3	CST200 Computer Science Elective	3
CSCI2551 Graphics in 3D Game Engines	4	CST200 Computer Science Elective	4
CSCI2556 3-D Game Project	3	CST200 Computer Science Elective	3
CSCI2620 Visual Basic II	4	CST200 Computer Science Elective	4
CSCI2630 C# Programming II	3	CST200 Computer Science Elective	3
CSCI2650 iOS Mobile Apps Development	3	CST100 Computer Science Elective	3
CSCI2660 Android Mobile Apps Development	3	CST200 Computer Science Elective	3
CSCI2740 Data Structures and Algorithm Analysis	3	CST260 Data Structure	3
CSCI2750 Introduction to CISCO Networks	3	CST200 Computer Science Elective	3
CSCI2752 CISCO Switching, Routing, & Wireless Essentials	3	CST200 Computer Science Elective	3
CSCI2757 CISCO Enterprise Networking, Security, & Automation	3	CST200 Computer Science Elective	3
CSCI2760 CCNA Voice	3	CST200 Computer Science Elective	3
CSCI2762 CCNA Security	3	CST200 Computer Science Elective	3
CSCI2270 Network Comm &TCP/IP	3	CST200 Computer Science Elective	3
CSCI2774 Networking II	4	CST200 Computer Science Elective	4
CSCI2776 Network Security Fundamentals	3	CST200 Computer Science Elective	3
CSCI2778 Wireless, Voice, & Mobile Comm.	3	CST200 Computer Science Elective	3
CSCI2780 Computer Forensics an Incident Response	3	CDS200 Cyber Security Elective	3
CSCI2781 Computer Security Ethical and Legal Foundations	3	CDS200 Cyber Security Elective	3
CSCI2782 Information Security Audit	3	CDS200 Cyber Security Elective	3
CSCI2783 Ethical Hacking & Systems Defense	3	CDS200 Cyber Security Elective	3
CSCI2784 Business Continuity & Disaster Recovery	3	CST200 Computer Science Elective	3
CSCI2786 Security Practice & Management	3	CST200 Computer Science Elective	3
CSCI2790 Linux Administration (Linux+)	3	CST200 Computer Science Elective	3
CSCI2792 Virtualization	2	CST200 Computer Science Elective	2
CSCI2802 CSCI Seminar	1	OE 200 Open Elective	1
CSCI2902 CSCI Practicum	3	CST200 Computer Science Elective	3
CSCI2994 CSCI Current Topics	1-4	OE 200 Open Elective/CST200 Computer Science Elective	1-4
CSCI 2999 CSCI Capstone	3	CST200 Computer Science Elective	3
Dance (DANC)			
DANC1110 Dance Appreciation	2	ART100 Art Elective	2
DANC1131 Beginning Jazz I	1	OE 100 Open Elective	1
DANC1132 Beginning Jazz II	1	OE 100 Open Elective	1
DANC1140 Modern Dance I	2	ART100 Art Elective	2
DANC1201 Classical Ballet I	2	ART100 Art Elective	2
DANC1202 Classical Ballet II	2	ART100 Art Elective	2
DANC1203 Beginning Tap I	1	OE 100 Open Elective	1
DANC1204 Beginning Tap II	1	OE 100 Open Elective	1
DANC1294 Special Topics: Dance	1-3'	OE 100 Open Elective/ ART200 Art Elective	1-3
Digital Design and Graphics (DDG)			
DDG1100 Intro to Computer Design	3	DMD100 Digital Media & Design Elective	3
DDG1101 Survey of Digital Design	3	DMD100 Digital Media & Design Elective	3
DDG1200 Color Mgt/Business of Design	3	DMD100 Digital Media & Design Elective	3

DDG1525 Storyboarding	3	DMD100 Digital Media & Design Elective	3
DDG1555 Adobe Photoshop I	3	DMD100 Digital Media & Design Elective	3
DDG1565 Adobe InDesign	3	DMD100 Digital Media & Design Elective	3
DDG1860 2D Animation	3	DMD100 Digital Media & Design Elective	3
DDG1870 Fundamentals of Design for Animation	3	DMD100 Digital Media & Design Elective	3
DDG2550 Typography/ Advertising Design	3	DMD200 Digital Media & Design Elective	3
DDG2650 Digital Painting	3	DMD200 Digital Media & Design Elective	3
DDG2750 Adobe Illustrator I/A	3	DMD200 Digital Media & Design Elective	3
DDG2802 Digital Design & Graphics Seminar	1	OE 200 Open Elective	1
DDG2902 Digital Design & Graphics Practicum	3	DMD200 Digital Media & Design Elective	3
DDG2975 Ad Agency/Portfolio Development	3	DMD200 Digital Media & Design Elective	3
Dental Hygiene (DHY)			
DHY1100 Introduction to Dental Hygiene	3	OE 100 Open Elective	3
DHY1130 Dental Radiography	3	OE 100 Open Elective	3
DHY1140 Dental Anatomy & Histology	3	OE 100 Open Elective	3
DHY1200 Dental Hygiene Pre-Clinic	3	OE 100 Open Elective	3
DHY1210 Preventive Concepts	1	OE 100 Open Elective	1
DHY1250 Oral Pathology	1	OE 100 Open Elective	1
DHY1260 Periodontology I	1	OE 100 Open Elective	1
DHY1261 Periodontology II	1	OE 100 Open Elective	1
DHY1300 Community Health Concepts	1	OE 100 Open Elective	1
DHY1861 Clinic I	3	OE 200 Open Elective	3
DHY2200 Pain Management	1.5	OE 200 Open Elective	1.5
DHY2240 Dental Materials	1	OE 200 Open Elective	1
DHY2275 Dental Hygiene Case & Concept Review	1	OE 200 Open Elective	1
DHY2294 Special Topics: Dental Hygiene	1-4	OE 200 Open Elective	1-4
DHY2300 Community Health	2	OE 200 Open Elective	2
DHY2400 Pharmacology for Dental Hygienist	1.5	OE 200 Open Elective	1.5
DHY2862 Clinic II	2	OE 200 Open Elective	2
DHY2863 Clinic III	2.5	OE 200 Open Elective	2.5
DHY2864 Clinic IV	2.5	OE 200 Open Elective	2.5
Early Childhood Education and Education (ECDE)			
ECDE1100 Introduction to CDA	2	OE 100 Open Elective	2
ECDE1001 Early Childhood Curriculum	4	OE 100 Open Elective	4
EDCE1103 Guidance & Curriculum for Early Childhood Aide	2	OE 100 Open Elective	2
ECDE1104 Soc Emotional Day Early Childhood Aide	2	OE 100 Open Elective	2
ECDE1105 Social Emotional Development Curriculum	3	OE 100 Open Elective	3
ECDE1106 Language & Literacy Exp Early Childhood	1	OE 100 Open Elective	1
ECDE1108 Nurturing Creativity	3	OE 100 Open Elective	3
ECDE1109 Language & Literacy Experience	3	OE 100 Open Elective	3
ECDE2010 Infant Toddler Curriculum	3	OE 200 Open Elective	3
ECDE2012 Families, Communities, & Schools	3	OE 200 Open Elective	3
ECDE2014 Cognitive Curriculum	3	OE 200 Open Elective	3
ECDE2016 Health, Safety, and Nutrition	2	OE 200 Open Elective	3
ECDE2021 Org/Prof Leadership in EC Programs	3	OE 200 Open Elective	3
ECDE2099 ECDE Capstone	1	OE 200 Open Elective	1
ECDE2105 Best Practices in Inclusive Early Childhood	1	OE 200 Open Elective	1
ECDE2106 First Aid, Commune Diseases, Child Abuse Recog & Prev	2	OE 200 Open Elective	2
ECDE2107 Media Resources	1	OE 200 Open Elective	1
ECDE2109 Phonics & Structure Language	4	OE 200 Open Elective	4
ECDE2111 Playing with the Arts	1	OE 200 Open Elective	1
ECDE2294 ECDE Contemporary Issues	1-5	OE 200 Open Elective	1-5
ECDE2840 Early Childhood Practicum & Seminar I	4	OE 200 Open Elective	4

ECDE2841 Early Childhood Practicum & Seminar II	4	OE 200 Open Elective	4
ECDE2910 Seminar Practicum I: Infants & Toddlers	2	OE 200 Open Elective	2
ECDE2920 Seminar/Practicum II: Preschool	2	OE 200 Open Elective	2
ECDE2930 Seminar/Practicum III: Preschool	2	OE 200 Open Elective	2
ECDE2932 Seminar/Practicum III: Administration	2	OE 200 Open Elective	2
ECDE2933 Seminar/Practicum III: Community Setting	2	OE 200 Open Elective	2
Economics (ECON)			
ECON1110 Introduction to Economics	3	ECO100 Economics Elective	3
ECON2193 Independent Study in Economics	1-3	OE 200 Open Elective/ECO200 Economics Elective	1-3
ECON2200 Principles of Microeconomics	3	ECO222 Principles of Microeconomics	3
ECON2201 Principles of Macroeconomics	3	ECO221 Principles of Macroeconomics	3
Education (EDUC)			
EDUC2210 Intro to Education	3	OE 200 Open Elective	3
EDUC2220 Educational Technology	3	OE 200 Open Elective	3
Electronic Engineering Technology (EET)			
EET1105 Basic DC Electronic Systems	3	OE 100 Open Elective	3
EET1115 Basic Digital Systems	3	OE 100 Open Elective	3
EET1125 Basic AC Electronic Systems	3	OE 100 Open Elective	3
EET1135 Electronic Switching & Amplifier Systems	3	OE 100 Open Elective	3
EET1145 Data Communications Systems	3	OE 100 Open Elective	3
EET2215 Advanced Digital (FPGA) Programs	3	OE 200 Open Elective	3
EET2225 Embedded Microcontroller Systems	3	OE 200 Open Elective	3
EET2235 Data Acquisition Systems	3	OE 200 Open Elective	3
EET2599 Capstone Experience in EET	3	OE 200 Open Elective	3
EET2994 SPT: Electronic Engineering Technology	1-5	OE 200 Open Elective	1-5
Electro-Mechanical Engineering Technology (EMEC)			
EMEC1250 Motors & Control Logic	4	OE 100 Open Elective	4
EMEC1251 Control Logic and PLC's	4	OE 100 Open Elective	4
EMEC1252 Control Logic and PLC's II	4	OE 100 Open Elective	4
Emergency Medical Services (EMS)			
EMS1002 Paramedic Preparation Course	4	OE 100 Open Elective	4
EMS1007 Search & Rescue-Wilderness EMT	5	OE 100 Open Elective	5
EMS1108 Weapons Mass Destruct Emergency Services	2	OE 100 Open Elective	2
EMS1109 Emergency Psychiatric Intervention	2	OE 100 Open Elective	2
EMS1860 Emergency Medical Technician	7	OE 100 Open Elective	7
EMS1861 Paramedic I	8	OE 100 Open Elective	8
EMS1862 Paramedic II	4	OE 100 Open Elective	4
EMS1863 Paramedic III	8	OE 100 Open Elective	8
EMS1864 Paramedic IV	4	OE 100 Open Elective	4
EMS1865 Paramedic V	6	OE 100 Open Elective	6
EMS1866 RN to Paramedic Bridge	6	OE 100 Open Elective	6
EMS1899 Paramedic Capstone	3	OE 100 Open Elective	3
EMS2000 EMS Management	3	OE 200 Open Elective	3
EMS2001 Disaster Planning & Incident Comm System	2	OE 200 Open Elective	2
EMS2002 12 Lead EKG Interpretation and Advanced Cardiac	2	OE 200 Open Elective	2
EMS2004 EMT Refresher	1	OE 200 Open Elective	1
EMS2005 Paramedic Refresher	2	OE 200 Open Elective	2
EMS2006 Pre-Hospital Trauma Care	1	OE 200 Open Elective	1
EMS2101 Critical Care Transport	1	OE 200 Open Elective	1
EMS2102 Public Safety Service Instructor	6	OE 200 Open Elective	6

English (ENGL)			
ENGL0135 Vocabulary Development	2	No Credit	*
ENGL0140 Intermediate Reading	3	No Credit	*
ENGL0145 Advanced Reading	3	No Credit	*
ENGL0151 Basic Grammar	1	No Credit	*
ENGL0152 Basic Punctuation	1	No Credit	*
ENGL0155 Basic Composition	4	No Credit	*
ENGL0199 Fundamentals of College Writing	3	No Credit	*
ENGL1100 Composition I	3	ENG141 Rhetoric and Introductory Research Writing	3
ENGL1101 Composition 1W: Composition Workshop	3	ENG142 Rhetoric and Academic Writing	3
ENGL2200 Introduction to Literature	3	ENG201 Introduction to Literature	3
ENGL2201 British Literature I	3	ENG291 British Literature I (Old English - the Restoration)	3
ENGL2202 British Literature II	3	ENG292 British Literature II (Romanticism to WWII)	3
ENGL2215 Magazine Publication I	2	ENG200 English Elective	2
ENGL2216 Magazine Publication II	2	ENG200 English Elective	2
ENGL2217 Writing to Publish	3	ENG200 English Elective	3
ENGL2220 Introduction to Shakespeare	3	ENG200 English Elective	3
ENG2240 Introduction to Science Fiction	3	ENG200 English Elective	3
ENG2260 Introduction to Poetry	3	ENG200 English Elective	3
ENGL2261 Introduction to Fiction	3	ENG200 English Elective	3
ENGL2265 Writing Fiction	3	ENG200 English Elective	3
ENGL2266 Writing Poetry	3	ENG200 English Elective	3
ENGL2267 Creative Writing	3	ENG200 English Elective	3
ENGL2268 Writing Creative Nonfiction	3	ENG200 English Elective	3
ENGL2270 Introduction to Folklore	3	ENG200 English Elective	3
ENGL2274 Introduction to Non-Western Literature	3	ENG200 English Elective	3
ENGL2276 Women in Literature	3	ENG200 English Elective	3
ENGL2280 The English Bible as Literature	3	ENG200 English Elective	3
ENGL2281 African-American Literature	3	ENG200 English Elective	3
ENGL2290 U.S. Literature I	3	ENG200 English Elective	3
ENGL2291 U.S. Literature II	3	ENG200 English Elective	3
ENGL2367 Composition II	3	ENG142 Rhetoric and Academic Writing	3
ENGL2467 Composition II: Writing About U.S. Race & Ethnicity	3	ENG142 Rhetoric and Academic Writing	3
ENGL2567 Composition II: Writing about Gender and Identity	3	ENG142 Rhetoric and Academic Writing	3
ENGL2667 Composition II: American Working Class Identity	3	ENG142 Rhetoric and Academic Writing	3
ENGL2767 Composition II: Writing about Science and Technology	3	ENG142 Rhetoric and Academic Writing	3
ENGL2994 SPT: English	1-3	OE 200 Open Elective/ENG200 English Elective	1-3
Engineering (ENGR)			
ENGR1181 Fundamentals of Engineering I	3	OE 100 Open Elective	3
ENGR1182 Fundamentals of Engineering II	3	OE 100 Open Elective	3
ENGR2010 Engineering Statics	3	OE 200 Open Elective	3
ENGR2030 Dynamics	4	OE 200 Open Elective	4
ENGR2040 Statics & Intro Mechanics of Materials	4	OE 200 Open Elective	4
Engineering Technologies (ENGT)			
ENGT1115 Engineering Graphics	2	OE 100 Open Elective	2
ENGT1200 Intro Industrial & Systems Engineering	1	OE 100 Open Elective	1
ENGT1294 SPT: Engineering Technologies	3	OE 200 Open Elective	3
ENGT1300 Intro Electric Motors, Controls, PLC's	4	OE 200 Open Elective	4
ENGT2260 Basic Mechanisms & Drives	4	OE 200 Open Elective	4
English as a Second Language (ESL)			
ESL0159 Public Speaking: Non-Native Speakers	3	No Credit	*

ESL0165 Navigating College in the US	2	No Credit	*
ESL0168 Critical Reading Skills	4	No Credit	*
ESL0169 College Reading: Non Fiction	4	No Credit	*
ESL0170 College Reading: Fiction	4	No Credit	*
ESL0177 Spelling Skills	2	No Credit	*
ESL0178 College Vocabulary I	2	No Credit	*
ESL0179 College Vocabulary II	2	No Credit	*
ESL0188 Academic Grammar and Writing I	6	No Credit	*
ESL0189 Academic Grammar and Writing II	6	No Credit	*
ESL0190 Introduction to College Composition	4	No Credit	*
ESL0193 Independent Study: ESL	1-4	No Credit	*
ESL0194 Special Topics: English as a Second Language	1-4	No Credit	*
Environmental Science, Safety and Health (ESSH)			
ESSH1101 Introduction to Environmental Science, Safety and Health	3	OE 100 Open Elective	3
ESSH1130 Environmental Laws & Regulations	3	OE 100 Open Elective	3
ESSH1140 Industrial/Municipal Pollution	3	OE 100 Open Elective	3
ESSH1160 OSHA 10 Hour Construction Safety & Health	1	OE 100 Open Elective	1
ESSH1170 OSHA 10 Hour General Industry Safety & Health	1	OE 100 Open Elective	1
ESSH1580 Environmental Site Assessment	2	OE 100 Open Elective	2
ESSH1650 OSHA 30 Hour Construction Safety and Health	2	OE 100 Open Elective	2
ESSH1700 OSHA 30 Hr General Industry Safety & Health	2	OE 100 Open Elective	2
ESSH2111 Hazardous Materials Management	3	OE 200 Open Elective	3
ESSH2120 Environmental Aspects of Soil	3	OE 200 Open Elective	3
ESSH2220 Drinking Water Treatment	2	OE 200 Open Elective	2
ESSH2230 Wastewater Treatment Techniques	2	OE 200 Open Elective	2
ESSH2240 Environmental Hydrology	3	OE 200 Open Elective	3
ESSH2282 Sustainable Building Strategies	2	OE 200 Open Elective	2
ESSH2283 Ecological Residential Construction	2	OE 200 Open Elective	2
ESSH2400 Environmental Analytical Methods	2	OE 200 Open Elective	2
ESSH2440 Environmental Chemistry	3	OE 200 Open Elective	3
ESSH2500 Environmental Sampling	3	OE 200 Open Elective	3
ESSH2520 Health&Safety Training for Hazardous Waste Operations	2	OE 200 Open Elective	2
ESSH2530 Applied Environmental Engineering	2	OE 200 Open Elective	2
ESSH2540 Environmental Restoration	3	OE 200 Open Elective	3
ESSH2550 Air Pollution and Monitoring	3	OE 200 Open Elective	3
ESSH2560 Hazardous Materials Refresher Training	0.5	OE 200 Open Elective	0.5
ESSH2750 Industrial Hygiene	3	OE 200 Open Elective	3
ESSH2900 ESSH Field Experience	2	OE 200 Open Elective	2
ESSH2994 Special Topics: ESSH	1-4	OE 200 Open Elective	1-4
Fire Science (FIRE)			
FIRE1100 Principles Emergency Services	3	OE 100 Open Elective	3
FIRE1102 Hazardous Material Awareness & Operation	3	OE 100 Open Elective	3
FIRE1103 Hazardous Materials Technician Level	3	OE 100 Open Elective	3
FIRE1104 Principles Fire & Emer Safety & Survival	3	OE 100 Open Elective	3
FIRE1105 Strategies and Tactics	3	OE 100 Open Elective	3
FIRE1106 Fire Behavior & Combustion	2	OE 100 Open Elective	2
FIRE1107 Fire Protection Hydraulics/Water Supply	3	OE 100 Open Elective	3
FIRE1108 Fire Prevention	3	OE 100 Open Elective	3
FIRE1109 Bldg Construct Fire Service Protection	3	OE 100 Open Elective	3
FIRE1110 Fire Protection Systems	2	OE 100 Open Elective	2
FIRE1112 Customer Service for Emergency Services	3	OE 100 Open Elective	3
FIRE1121 Firefighter I	7	OE 100 Open Elective	7
FIRE1122 Firefighter II	5	OE 100 Open Elective	5

FIRE1201 Introduction to Rescue	3	OE 100 Open Elective	3
FIRE1202 Rope Rescue Technician	3	OE 100 Open Elective	3
FIRE1203 Surface & Ice Rescue Technician	2	OE 100 Open Elective	2
FIRE1204 Swift Water Rescue Technician	2	OE 100 Open Elective	2
FIRE1205 Confined Space Rescue Technician	2	OE 100 Open Elective	2
FIRE1206 Trench Rescue Technician	2	OE 100 Open Elective	2
FIRE1207 Structural Collapse Rescue Technician	2	OE 100 Open Elective	2
FIRE1208 Vehicle and Machinery Rescue Technician	2	OE 100 Open Elective	2
FIRE1209 Farm Rescue Technician	2	OE 100 Open Elective	2
FIRE2001 Fire Service Company Officer	3	OE 200 Open Elective	3
FIRE2002 Fire Safety Inspector	3	OE 200 Open Elective	3
FIRE2003 Fire Cause and Origin Investigation	3	OE 200 Open Elective	3
FIRE2005 Principles of Fire Scene Command	3	OE 200 Open Elective	3
FIRE2006 Legal Aspects of Emergency Services	3	OE 200 Open Elective	3
FIRE2094 Special Topics in Emergencies Services	.5-7	OE 200 Open Elective	.5-7
FIRE2105 Advanced Building Construction/Collapse	3	OE 200 Open Elective	3
Finance (FMGT)			
FMGT1101 Personal Finance	3	FIN101 Personal Finance	3
FMGT1211 Investments	3	FIN100 Finance Elective	3
FMGT2200 Foundations of Banking	3	FIN200 Finance Elective	3
FMGT2201 Corporate Finance	3	FIN200 Finance Elective	3
FMGT2202 Money and Banking	3	FIN200 Finance Elective	3
FMGT2232 Principles of Insurance	3	FIN200 Finance Elective	3
FMGT2242 International Finance	3	FIN200 Finance Elective	3
FMGT2299 Finance Capstone	3	FIN200 Finance Elective	3
FMGT2901 Finance Practicum/Seminar	3	FIN200 Finance Elective	3
Ford (FORD)			
FORD1110 Engines: Diagnosis & Repair	3	OE 100 Open Elective	3
FORD1240 Steering & Suspension: Diagnosis & Rep	2	OE 100 Open Elective	2
FORD1250 Brake Systems: Diagnosis & Repair	2	OE 100 Open Elective	2
FORD1260 Electrical Systems: Diagnosis & Repair	2	OE 100 Open Elective	2
FORD1270 Heating & AC: Diagnosis & Repair	2	OE 100 Open Elective	2
FORD1360 Electrical Systems: Diagnosis & Repair	3	OE 100 Open Elective	3
FORD2120 Auto Trans: Diagnosis & Repair	3	OE 200 Open Elective	3
FORD2130 Manual Transmissions/Driveline: Diag & Repair	3	OE 200 Open Elective	3
FORD2180 Engine Performance: Operations & Diagnosis	3	OE 200 Open Elective	3
FORD2280 Advanced Engine Performance: Diagnosis & Test	2	OE 200 Open Elective	2
FORD2380 Diesel Engine: Diagnosis & Repair	2	OE 200 Open Elective	2
FORD2951 Co-op Work Exp/Seminar I	2	OE 200 Open Elective	2
FORD2952 Co-op Work Exp/Seminar II	2	OE 200 Open Elective	2
FORD2953 Co-op Work Exp/Seminar III	2	OE 200 Open Elective	2
FORD2954 Co-op Work Exp/Seminar IV	2	OE 200 Open Elective	2
Digital Photography (FOTO)			
FOTO1100 Black & White Photography	3	ART100 Art Elective	3
FOTO1115 Lightroom for Photography	2	ART100 Art Elective	2
FOTO1120 Photoshop for Photographers	3	ART100 Art Elective	3
FOTO1130 Corel Painter for Photographers	3	ART100 Art Elective	3
FOTO1140 Introduction to Digital Photography	3	ART100 Art Elective	3
FOTO1145 Art Photography	3	ART100 Art Elective	3
FOTO1150 Digital Photography & Design	3	ART100 Art Elective	3
FOTO1170 Digital Panoramic Photography	2	ART100 Art Elective	2
FOTO1190 Digital Infrared Photography	2	ART100 Art Elective	2

FOTO1200 Underwater Photography	3	ART100 Art Elective	3
FOTO1210 HDR Photography	2	ART100 Art Elective	2
FOTO1250 Night Photography	2	ART100 Art Elective	2
FOTO1300 Macro & Close-Up Photography	2	ART100 Art Elective	2
FOTO1500 Off-Camera Flash	2	ART100 Art Elective	2
FOTO1600 Advanced Off-Camera Flash	2	ART100 Art Elective	2
FOTO1780 Photo Lab	1	OE 100 Open Elective	1
FOTO2100 Adv Digital Photography	3	ART200 Art Elective	3
FOTO2120 Advanced Photoshop for Photographers	3	ART200 Art Elective	3
FOTO2125 Digital Black & White Photography	3	ART200 Art Elective	3
FOTO2130 Photoshop for Retouching	3	ART200 Art Elective	3
FOTO2140 Photoshop for Compositing	3	ART200 Art Elective	3
FOTO2150 Photoshop for Video	2	ART200 Art Elective	2
FOTO2200 Studio Lighting	3	ART200 Art Elective	3
FOTO2500 View Camera	3	ART200 Art Elective	3
FOTO2600 Studio & Environmental Portraiture	3	ART200 Art Elective	3
FOTO2650 Photojournalism	3	ART200 Art Elective	3
FOTO2802 Digital Photography Seminar	1	OE 200 Open Elective	1
FOTO2902 Digital Photography Practicum	3	ART200 Art Elective	3
FOTO2960 Business Photography	2	ART200 Art Elective	2
FOTO2970 FOTO Field Studies	1-4	OE 200 Open Elective/ART200 Art Elective	1-4
FOTO2975 Digital Portfolio Development	3	ART200 Art Elective	3
FOTO2994 Current Topics in FOTO	1-3	OE 200 Open Elective/ART200 Art Elective	1-3
French (FREN)			
FREN1101 Beginning French I	4	OE 100 Open Elective	4
FREN1102 Beginning French II	4	OE 100 Open Elective	4
FREN1103 Intermediate French	4	OE 100 Open Elective	4
FREN1193 Independent Study in French	1-3	OE 100 Open Elective	1-3
FREN1194 Special Topics in French	1-3	OE 100 Open Elective	1-3
Geography (GEOG)			
GEOG1194 Special Topic Geography	1-3	OE 100 Open Elective/NAT100 Natural Science Elective	1-3
GEOG1900 Introduction to Weather and Climate	4	NAT100 Natural Science Elective	4
GEOG2193 Independent Study in Geography	1-3	OE 200 Open Elective/NAT200 Natural Science Elective	1-3
GEOG2300 Introduction to Physical Geography	3	NAT200 Natural Science Elective	3
GEOG2400 Economic and Social Geography	3	CUL100 Cultural Studies Elective	3
GEOG2750 World Regional Geography	3	CUL200 Cultural Studies Elective	3
GEOG2900 Elements of Cartography	3	OE 200 Open Elective	3
Geology (GEOL)			
GEOL1101 Introduction to Earth Science	4	NAT100 Natural Science Elective	4
GEOL1105 Geology and the National Parks	3	NAT100 Natural Science Elective	3
GEOL1121 Physical Geology	4	NAT100 Natural Science Elective	4
GEOL1122 Historical Geology	4	NAT100 Natural Science Elective	4
GEOL1151 Natural Disasters	3	NAT100 Natural Science Elective	3
GEOL2293 Independent Study in Geology	1-3	OE 200 Open Elective/NAT200 Natural Science Elective	1-3
GEOL2294 Special Topics: Geology	1-3	OE 200 Open Elective/NAT200 Natural Science Elective	1-3
German (GERM)			
GERM1101 Beginning German I	4	OE 100 Open Elective	4
GERM1102 Beginning German II	4	OE 100 Open Elective	4
GERM1103 Intermediate German	4	OE 100 Open Elective	4
GERM1105 German Conversation & Composition	1	OE 100 Open Elective	1
GERM1193 Independent Study German	1-4	OE 100 Open Elective	1-4

GERM1194 Special Topics in German	1-4	OE 100 Open Elective	1-4
Geographic Information Systems (GIS)			
GIS1100 Introduction to GIS	3	OE 100 Open Elective	3
GIS1101 Acquiring GIS Data	2	OE 100 Open Elective	2
GIS1102 Mapping for Everyone	2	OE 100 Open Elective	2
GIS1200 GIS Software I	2	OE 100 Open Elective	2
GIS1201 GIS Software II	2	OE 100 Open Elective	2
GIS1202 Planning and Implementing GIS	2	OE 100 Open Elective	2
GIS2100 Introduction to GIS Databases	3	OE 200 Open Elective	3
GIS2110 Introduction to Spatial Analysis	3	OE 200 Open Elective	3
GIS2120 Intro to GIS Programming	3	OE 200 Open Elective	3
GIS2130 Georeferencing & Editing	2	OE 200 Open Elective	2
GIS2200 Image Management & Analysis	4	OE 200 Open Elective	4
GIS2299 Advanced GIS Applications	4	OE 200 Open Elective	4
GIS2510 Advanced Spatial Analysis	2	OE 200 Open Elective	2
GIS2520 Advanced GIS Programming	2	OE 200 Open Elective	2
GIS2530 Web GIS	2	OE 200 Open Elective	2
GIS2540 GIS in Service	2	OE 200 Open Elective	2
GIS2550 GIS in 3D	2	OE 200 Open Elective	2
GIS2594 Current Topics: GIS	1-4	OE 200 Open Elective	1-4
GIS2950 GIS Practicum & Seminar	3	OE 200 Open Elective	3
History of Art (HART)			
HART1201 History of Art I	3	ART100 Art Elective	3
HART1202 History of Art II	3	ART100 Art Elective	3
HART1260 World Cinema	3	ART100 Art Elective	3
Health Information Management Technology (HIMT)			
HIMT111 Introduction to Health Information Management	3	OE 100 Open Elective	3
HIMT121 Advanced Medical Terminology	2	OE 100 Open Elective	2
HIMT1133 Legal Aspects of Health Information	2	OE 100 Open Elective	2
HIMT1135 Health Data Management	3	OE 100 Open Elective	3
HIMT1141 Pharmacology	2	OE 100 Open Elective	2
HIMT1245 ICD-10-CM/PCS Coding	3	OE 100 Open Elective	3
HIMT1255 CPT-4 Coding	3	OE 100 Open Elective	3
HIMT1256 Clinical Documentation & Disease	2	OE 100 Open Elective	2
HIMT1265 Medical Reimbursement	3	OE 100 Open Elective	3
HIMT1274 Introduction to Medical Coding & Reimbursement	2	OE 100 Open Elective	2
HIMT2257 Introduction to Health Statistics	2	OE 200 Open Elective	2
HIMT2259 Quality and Resource Management	3	OE 200 Open Elective	3
HIMT2267 Principles of Management	2	OE 200 Open Elective	2
HIMT2275 Intermediate Coding	2	OE 200 Open Elective	2
HIMT2294 Special Topics in Health Information Management	1-3	OE 200 Open Elective	1-3
HIMT2870 PPE HIM Applications	4	OE 200 Open Elective	4
HIMT2930 PPE HIM Field Experience	1	OE 200 Open Elective	1
History (HIST)			
HIST1111 European History to 1648	3	HIS100 History Elective	3
HIST1112 European History Since 1648	3	HIS100 History Elective	3
HIST1151 American History to 1877	3	HIS100 History Elective	3
HIST1152 American History Since 1877	3	HIS100 History Elective	3
HIST1181 World Civilization I: Non-Western to 1500	3	HIS100 History Elective	3
HIST1182 World Civilization II: Non-Western Since 1500	3	HIS100 History Elective	3
HIST2223 African-American History I Before 1877	3	HIS200 History Elective	3

Course	Credits	Equivalent	Credits
HIST2224 African-American History II Since 1877	3	HIS200 History Elective	3
HIST2294 Special Topics: History	1-3	OE 200 Open Elective/HIS200 History Elective	1-3
HIST2715 History of Western Medicine, Disease and Public Health I	3	HIS200 History Elective	3
HIST2216 History of Western Medicine, Disease and Public Health II	3	HIS200 History Elective	3
Human Nutrition (HNTR)			
HNTR1153 Nutrition for a Health Lifestyle	3	NAT100 Natural Science Elective	3
HNTR1901 Diet Practicum I	1.5	OE 100 Open Elective	1.5
HNTR1902 Diet Practicum II	2	OE 100 Open Elective	2
HNTR2275 Medical Nutrition Therapy Medical Nutrition Therapy	3	NAT200 Natural Science Elective	3
HNTR2276 Medical Nutrition Therapy II	3	NAT200 Natural Science Elective	3
HNTR2277 Dietetic Technician Reg Exam Review	1	OE 200 Open Elective	1
HNTR2903 Diet Practicum III A	1	OE 200 Open Elective	1
HNTR2904 Diet Practicum III B	1	OE 200 Open Elective	1
HNTR2905 Diet Practicum IV	2.5	OE 200 Open Elective	2.5
Horticulture (HORT)			
HORT1130 Plant Sciences	3	OE 100 Open Elective	3
HORT1530 Spring Plants	3	OE 100 Open Elective	3
HORT1535 Arboriculture	2	OE 100 Open Elective	2
HORT2130 Autumn Plants	3	OE 200 Open Elective	3
HORT2135 Plant Healthcare	3	OE 200 Open Elective	3
HORT2530 Herbaceous Plants	3	OE 200 Open Elective	3
Hospitality Management (HOSP)			
HOSP1101 Introduction to Hospitality	1	OE 100 Open Elective	1
HOSP1104 Sanitation & Safety/Facilities Design	1	OE 100 Open Elective	1
HOSP1105 Professional Kitchen Fundamentals	2	OE 100 Open Elective	2
HOSP1107 Food Principals	2	OE 100 Open Elective	2
HOSP1109 Basic Food Production	3	OE 100 Open Elective	3
HOSP1110 Baking Principles	2	OE 100 Open Elective	2
HOSP1112 Professional Baking	3	OE 100 Open Elective	3
HOSP1113 Pastries I	3	OE 100 Open Elective	3
HOSP1123 Food Purchasing	2	OE 100 Open Elective	2
HOSP1143 Hospitality & Tourism Law	2	OE 100 Open Elective	2
HOSP1144 Hospitality Contracts & Negotiations	3	OE 100 Open Elective	3
HOSP1145 Lodging Operations	3	OE 100 Open Elective	3
HOSP1147 Wedding Planning I	3	OE 100 Open Elective	3
HOSP1154 Tourism Geography	3	OE 100 Open Elective	3
HOSP1155 Tourism Operations	4	OE 100 Open Elective	4
HOSP2114 Pastries II	3	OE 200 Open Elective	3
HOSP2203 Beverage Management	2	OE 200 Open Elective	2
HOSP2206 Management Accounting for Hotels	3	OE 200 Open Elective	3
HOSP2207 Hospitality Financial Analysis	3	OE 200 Open Elective	3
HOSP2214 International Cuisine	2	OE 200 Open Elective	2
HOSP2216 Food Production Lab	2	OE 200 Open Elective	2
HOSP2217 Garde Manger	2	OE 200 Open Elective	2
HOSP2218 Baking Fundamentals	2	OE 200 Open Elective	2
HOSP2219 Food Production Management	3	OE 200 Open Elective	3
HOSP2220 Advanced Garde Manger	1	OE 200 Open Elective	1
HOSP2221 Food Production Practicum	2	OE 200 Open Elective	2
HOSP2224 Hospitality Supervision and Quality Management	3	OE 200 Open Elective	3
HOSP2225 Menu Management	2	OE 200 Open Elective	2
HOSP2228 Culinary Arts Practicum	2	OE 200 Open Elective	2
HOSP2230 Culinary Externship	2	OE 200 Open Elective	2

HOSP2245 Lodging Operations II	3	OE 200 Open Elective	3
HOSP2246 Hospitality Sales and Marketing	3	OE 200 Open Elective	3
HOSP2247 Wedding Planning II	3	OE 200 Open Elective	3
HOSP2271 Catering & Event Services	2	OE 200 Open Elective	2
HOSP2272 Event Management	3	OE 200 Open Elective	3
HOSP2273 Casino & Gaming Operation	2	OE 200 Open Elective	2
HOSP2274 Hotel Labor Relations	3	OE 200 Open Elective	3
HOSP2275 Hospitality Facilities Management	3	OE 200 Open Elective	3
HOSP2284 Capstone Baking Operations Practicum	2	OE 200 Open Elective	2
HOSP2286 Apprenticeship Final Project	1	OE 200 Open Elective	1
HOSP2294 Special Topics: Hospitality Management	2	OE 200 Open Elective	2
HOSP2528 Technology in Casino & Hospitality Recreation	3	OE 200 Open Elective	3
HOSP2529 Sport & Even Management	3	OE 200 Open Elective	3
HOSP2711 Financial Regulations & Revenue Management	3	OE 200 Open Elective	3
HOSP2712 Service Industry Compensation Development	3	OE 200 Open Elective	3
HOSP2730 Security Mgmt Sport & Special Events	3	OE 200 Open Elective	3
HOSP2902 Hospitality Cooperative Work Experience II	2	OE 200 Open Elective	2
Human Resources Management (HRM)			
HRM1121 Human Resource Management	3	MGT100 Management Elective	3
HRM1223 Human Resource Policy and Procedure	3	MGT100 Management Elective	3
HRM1224 Employee Training & Development	3	MGT100 Management Elective	3
HRM1225 Employees and Labor Relations	3	MGT100 Management Elective	3
HRM1825 Compensation	3	MGT100 Management Elective	3
HRM1828 Benefits	3	MGT100 Management Elective	3
HRM2221 Staffing Under the Law	2	MGT200 Management Elective	2
HRM2901 Human Resource Management Practicum/Seminar	3	MGT200 Management Elective	3
Humanities (HUM)			
HUM1100 Introduction to Humanities	3	CUL100 Cultural Studies Elective	3
HUM1160 Music & Art Since 1945	3	CUL100 Cultural Studies Elective	3
HUM1270 Comparative Religions	3	CUL100 Cultural Studies Elective	3
HUM1275 Visual Studies I: Concepts/Theories/Pract	3	CUL100 Cultural Studies Elective	3
Heating Ventilating & Air Conditioning Technology (HVAC)			
HVAC1120 Load Calculations I	3	OE 100 Open Elective	3
HVAC1140 Principles of Refrigeration	3	OE 100 Open Elective	3
HVAC1150 Instrument/Combustion Process	3	OE 100 Open Elective	3
HVAC1160 Hand Tools/Safety	3	OE 100 Open Elective	3
HVAC1180 HVAC Wiring Circuits I	2	OE 100 Open Elective	2
HVAC1280 HVAC Wiring Circuits II	3	OE 100 Open Elective	3
HVAC2094 Special Topics in HVAC	1-5	OE 200 Open Elective	1-5
HVAC2110 Piping Systems	2	OE 200 Open Elective	2
HVAC2140 Air Conditioning & Heat Pump	4	OE 200 Open Elective	4
HVAC2150 Heating Systems	3	OE 200 Open Elective	3
HVAC2160 Automatic Controls	3	OE 200 Open Elective	3
HVAC2170 Commercial A/C Systems	3	OE 200 Open Elective	3
HVAC2180 Advanced Controls	5	OE 200 Open Elective	5
HVAC2190 Boiler Systems	4	OE 200 Open Elective	4
HVAC2193 Adv Problems in HVAC	3	OE 200 Open Elective	3
HVAC2220 Load Calculations II	2	OE 200 Open Elective	2
HVAC2950 Field Experience HVAC	3	OE 200 Open Elective	3
Interpreter Education Program (IEP)			
IEP1120 Introduction to Interpreting Profession	3	OE 100 Open Elective	3

IEP1194 Special Topics in Interpreting	1-5	OE 100 Open Elective	1-5
IEP1294 Special Topics in ASL	1-5	OE 100 Open Elective	1-5
IEP1301 Beginning Interpreting	2	OE 100 Open Elective	2
IEP1302 Intermediate Interpreting I	2	OE 100 Open Elective	2
IEP1394 Special Topics in Deaf Studies	1-5	OE 100 Open Elective	1-5
IEP1401 Theoretical Foundations of Interpreting	3	OE 100 Open Elective	3
IEP1601 ASL to English Interpreting I	3	OE 100 Open Elective	3
IEP2303 Intermediate Interpreting II	2	OE 200 Open Elective	2
IEP2304 Advanced Interpreting I	3	OE 200 Open Elective	3
IEP2305 Advanced Interpreting II	4	OE 200 Open Elective	4
IEP2403 Educational Interpreting I	3	OE 200 Open Elective	3
IEP2404 Specialized Interpreting	2	OE 200 Open Elective	2
IEP2405 Interpreting in Health Settings	2	OE 200 Open Elective	2
IEP2701 Processing	1	OE 200 Open Elective	1
IEP2703 Advanced Fingerspelling	1	OE 200 Open Elective	1
IEP2704 Religious Interpreting	1	OE 200 Open Elective	1
IEP2901 Community Interpreting Practicum I	3.5	OE 200 Open Elective	3.5
IEP2902 Community Interpreting Practicum II	3.5	OE 200 Open Elective	3.5
IEP2903 K-12 Educational Interpreting Practicum	3.5	OE 200 Open Elective	3.5
Medical Imaging (IMAG)			
IMAG1101 Intro RAD Equipment/Patient Care	0.5	OE 100 Open Elective	0.5
IMAG1102 Rad Positioning of Upper Extremities	0.5	OE 100 Open Elective	0.5
IMAG1103 Rad Positioning of Lower Extremities	0.5	OE 100 Open Elective	0.5
IMAG1104 Rad Positioning of Chest & Abdomen	0.5	OE 100 Open Elective	0.5
IMAG1105 Rad Positioning Spine, Skull & Sinuses	0.5	OE 100 Open Elective	0.5
IMAG1111 Intro to Radiologic Technology	1	OE 100 Open Elective	1
IMAG1113 Radiologic Science	2	OE 100 Open Elective	2
IMAG1118 Radiographic Exposure & Processing	2	OE 100 Open Elective	2
IMAG1120 Patient Care in Medical Imaging	1	OE 100 Open Elective	1
IMAG1131 Radiographic Procedures 1A	1.5	OE 100 Open Elective	1.5
IMAG1132 Radiographic Procedures 1B	1.5	OE 100 Open Elective	1.5
IMAG1142 Radiographic Procedures II	3	OE 100 Open Elective	3
IMAG1143 Radiographic Special Procedures	2	OE 100 Open Elective	2
IMAG1190 Rad Protection General Machine Operations	1.5	OE 100 Open Elective	1.5
IMAG1803 Medical Imaging Seminar 3	1	OE 100 Open Elective	1
IMAG1901 RAD Field Experience/Internship I	1	OE 100 Open Elective	1
IMAG1902 RAD Field Experience/Internship II	1	OE 100 Open Elective	1
IMAG1903 RAD Field Experience/Internship III	1	OE 100 Open Elective	1
IMAG2126 Radiographic Biology & Protection	2	OE 200 Open Elective	2
IMAG2212 Radiographic Sectional Anatomy	2	OE 200 Open Elective	2
IMAG2620 Radiographic Pathology	2	OE 200 Open Elective	2
IMAG2800 Radiography/Medical Imaging Seminar	1	OE 200 Open Elective	1
IMAG2804 Medical Imaging Seminar I	1	OE 200 Open Elective	1
IMAG2806 IMAG Post Primary Seminar I	1	OE 200 Open Elective	1
IMAG2807 IMAG Post Primary Seminar II	1	OE 200 Open Elective	1
IMAG2904 IMAG Field Experience/Internship IV	3	OE 200 Open Elective	3
IMAG2905 IMAG Field Experience/Internship V	3	OE 200 Open Elective	3
IMAG2906 Post Primary Imaging I	2	OE 200 Open Elective	2
IMAG2907 Post Primary Imaging II	2	OE 200 Open Elective	2
Interactive Media (IMM)			
IMM1100 Principles of Interactive Design	3	OE 100 Open Elective	3
IMM1101 Mobile App Design I	3	OE 100 Open Elective	3
IMM1110 Mobile App Design II	3	OE 100 Open Elective	3

IMM1115 Survey of Gaming Industry	3	OE 100 Open Elective	3
IMM1116 Storytelling for Games	3	OE 100 Open Elective	3
IMM1120 Fundamentals of Interactive Media	4	OE 100 Open Elective	4
IMM1140 Cascading Style Sheets	3	OE 100 Open Elective	3
IMM1160 Media Graphics/Optimization	3	OE 100 Open Elective	3
IMM1201 3D Modeling 1	3	OE 100 Open Elective	3
IMM1202 3D Modeling 2	3	OE 100 Open Elective	3
IMM1210 Mobile User Interface Design	3	OE 100 Open Elective	3
IMM1220 Digital Media Preparation	2	OE 100 Open Elective	2
IMM1500 Digital Video Production I	3	DMD230 Video Production I	3
IMM1510 Digital Audio Recording & Production	3	DMD100 Digital Media Elective	3
IMM1520 Digital Video Production II	3	OE 100 Open Elective	3
IMM1530 Writing for Digital Media & Video Production	3	OE 100 Open Elective	3
IMM1580 Motion Graphics/After Effects	2	OE 100 Open Elective	2
IMM2010 Mobile User Experience Design	3	OE 200 Open Elective	3
IMM2110 Mobile Project Management	3	OE 200 Open Elective	3
IMM2201 3D Modeling 3	3	OE 200 Open Elective	3
IMM2210 Mobile Analytics	3	OE 200 Open Elective	3
IMM2370 Interactive Animation	3	OE 200 Open Elective	3
IMM2372 Adobe PhoneGap	3	OE 200 Open Elective	3
IMM2390 Interactive 2D Games	3	OE 200 Open Elective	3
IMM2520 Advanced Video Editing/Adobe Premiere	3	OE 200 Open Elective	3
IMM2601 Game Development I	2	OE 200 Open Elective	2
IMM2603 Collaborative Project	2	OE 200 Open Elective	2
IMM2620 Web Design Creation	3	OE 200 Open Elective	3
IMM2622 WordPress	3	OE 200 Open Elective	3
IMM2710 Interactive Portfolio	3	OE 200 Open Elective	3
IMM2802 IMM Seminar	1	OE 200 Open Elective	1
IMM2902 Interactive Media Practicum	1	OE 200 Open Elective	1
IMM2950 Game Studio	3	CST200 Computer Science Elective	3
IMM2994 IMM Current Topics	1-3	OE 200 Open Elective	1-3
IMM2999 Mobile Capstone	3	OE 200 Open Elective	3
Italian (ITAL)			
ITAL1101 Beginning Italian I	4	OE 100 Open Elective	4
ITAL1102 Beginning Italian II	4	OE 100 Open Elective	4
ITAL1103 Intermediate Italian	4	OE 100 Open Elective	4
ITAL1193 Independent Study in Italian	1-3	OE 100 Open Elective	1-3
ITAL1194 Special Topics in Italian	1-3	OE 100 Open Elective	1-3
Information Technology Support Technician Major (ITST)			
ITST1101 IT Fundamentals+	2	CST100 Computer Science Elective	2
ITST1102 Industrial Network Communications	2	OE 100 Open Elective	2
ITST1123 A + Cert, Managing/Troubleshooting PCs	3	CST125 Introduction to Computer Hardware and Systems	3
ITST1130 Cloud Foundations for AWS Cloud Practitioner	3	CST100 Computer Science Elective	3
ITST1136 Linux Essentials	3	CST100 Computer Science Elective	3
ITST2238 Information Security Fundamentals	3	CST200 Computer Science Elective	3
ITST2252 Scripting Fundamentals	3	CST200 Computer Science Elective	3
ITST2258 Application Security	3	CST200 Computer Science Elective	3
Japanese (JAPN)			
JAPN1101 Beginning Japanese I	4	OE 100 Open Elective	4
JAPN1102 Beginning Japanese II	4	OE 100 Open Elective	4
JAPN1103 Intermediate Japanese	4	OE 100 Open Elective	4
JAPN1193 Independent Study in Japanese	1-3	OE 100 Open Elective	1-3

Landscape Design/Build (LAND)			
LAND1100 Introduction to the Landscape Profession	2	OE 100 Open Elective	2
LAND1160 Landscape Principles	2	OE 100 Open Elective	2
LAND1165 Landscape Survey	1	OE 100 Open Elective	1
LAND1545 Landscape Computer Applications	2	OE 100 Open Elective	2
LAND1560 Residential Design	4	OE 100 Open Elective	4
LAND1565 Landscape Graphics	2	OE 100 Open Elective	2
LAND1590 Landscape Management I	3	OE 100 Open Elective	3
LAND2160 Landscape Construction	4	OE 200 Open Elective	4
LAND2165 Landscape Irrigation	3	OE 200 Open Elective	3
LAND2175 Sustainable Sites	4	OE 200 Open Elective	4
LAND2190 Landscape Management II	3	OE 200 Open Elective	3
LAND2560 Planting Design	4	OE 200 Open Elective	4
LAND2590 Landscape Operations	3	OE 200 Open Elective	3
LAND2900 LAND Field Experience	3	OE 200 Open Elective	3
LAND2994 Special Topics: LAND	1-3	OE 200 Open Elective	1-3
Latin (LATN)			
LATN1101 Beginning Latin I	4	OE 100 Open Elective	4
LATN1102 Beginning Latin II	4	OE 100 Open Elective	4
LATN1103 Intermediate Latin	4	OE 100 Open Elective	4
LATN1193 Independent Study in Latin	1-3	OE 100 Open Elective	1-3
Paralegal Studies (LEGL)			
LEGL1001 Introduction to Paralegal Studies & Ethics	3	OE 100 Open Elective	3
LEGL1002 Law Offices Technology	3	OE 100 Open Elective	3
LEGL1005 Torts & Contracts	3	OE 100 Open Elective	3
LEGL1111 Research and Writing	3	OE 100 Open Elective	3
LEGL2005 Civil Practice & Procedure	3	OE 200 Open Elective	3
LEGL2010 Criminal Law & Procedure	3	OE 200 Open Elective	3
LEGL2012 Advanced Legal Research	3	OE 200 Open Elective	3
LEGL2014 Family Law	3	OE 200 Open Elective	3
LEGL2015 Electronic Discovery	3	OE 200 Open Elective	3
LEGL2018 Probate Law	3	OE 200 Open Elective	3
LEGL2019 Real Estate	3	OE 200 Open Elective	3
LEGL2023 Immigration Law	3	OE 200 Open Elective	3
LEGL2024 Business Organizations	3	OE 200 Open Elective	3
LEGL2026 Administrative Law	3	OE 200 Open Elective	3
LEGL2029 Certified Paralegal Exam Review	3	OE 200 Open Elective	3
LEGL2038 Insurance Law	2	OE 200 Open Elective	2
LEGL2043 Alternative Dispute Resolution	3	OE 200 Open Elective	3
LEGL2044 Debtor/Creditor Relations	2	OE 200 Open Elective	2
LEGL2050 Intellectual Property	3	OE 200 Open Elective	3
LEGL2051 Computer Assisted Legal Research	2	OE 200 Open Elective	2
LEGL2061 Business Law I	3	OE 200 Open Elective	3
LEGL2064 Legal Environment of Business	3	OE 200 Open Elective	3
LEGL2072 Meditation	2	OE 200 Open Elective	2
LEGL2194 Special Topics in Paralegal Studies	1-3	OE 200 Open Elective	1-3
LEGL2815 LEGL Practicum & Seminar	2	OE 200 Open Elective	2
Linguistics (LING)			
LING2000 Introduction to Linguistics	3	OE 200 Open Elective	3
Massage Therapy (MASS)			

MASS1236 Massage Therapy Law & Ethics	2	OE 100 Open Elective	2
MASS1261 Massage Techniques	4	OE 100 Open Elective	4
MASS1273 Massage Pathophysiology	4	OE 100 Open Elective	4
MASS2200 Myology	2	OE 200 Open Elective	2
MASS2240 Fundamentals of Massage Therapy Practice	2	OE 200 Open Elective	2
MASS2280 Nationwide Children's Hospital Advanced Studies	2	OE 200 Open Elective	2
MASS2281 Hot Stone Massage	2	OE 200 Open Elective	2
MASS2282 Trigger Point Therapy	4	OE 200 Open Elective	4
MASS2284 Sports Massage	2	OE 200 Open Elective	2
MASS2285 Aromatherapy Basic Massage Therapy	2	OE 200 Open Elective	2
MASS2286 Spa Services for Massage Therapy	2	OE 200 Open Elective	2
MASS2287 Introduction to Oncology Massage	2	OE 200 Open Elective	2
MASS2296 Massage Therapy Board Review	2	OE 200 Open Elective	2
MASS2298 Special Topics: Massage Therapy	2	OE 200 Open Elective	2
MASS2891 Massage Clinical	4	OE 200 Open Elective	4
Medical Assisting (MAT)			
MAT1100 Clinical Medical Assisting	2	OE 100 Open Elective	2
MAT1122 Administrative Medical Assisting	4	OE 100 Open Elective	4
MAT1123 Administrative Medical Assisting Laboratory	1	OE 100 Open Elective	1
MAT1200 Clinical Medical Assisting I Laboratory	1	OE 100 Open Elective	1
MAT1230 Pharmacology	2	OE 100 Open Elective	2
MAT1231 Pharmacology Laboratory	1	OE 100 Open Elective	1
MAT1238 Computer Applications for the Medical Office Lab	1	OE 100 Open Elective	1
MAT1240 Laboratory Techniques for the Medical Office	2	OE 100 Open Elective	2
MAT1241 Physician's Office Laboratory	2	OE 100 Open Elective	2
MAT1300 Clinical Medical Assisting II	2	OE 100 Open Elective	2
MAT1400 Clinical Medical Assisting II Laboratory	1	OE 100 Open Elective	1
MAT2800 Seminar: Medical Assisting	1	OE 200 Open Elective	1
MAT2950 Clinical Practicum: Medical Assisting	2	OE 200 Open Elective	2
Mathematics (MATH)			
MATH0114 Basic Math and Pre-Algebra	4	No Credit	*
MATH1024 Mathematics of Measurement	2	MAT101 Mathematics Elective	2
MATH1025 Quantitative Literacy	3	MAT101 Mathematics Elective	3
MATH1050 Elementary Algebra	5	MAT101 Mathematics Elective	5
MATH1075 Intermediate Algebra	5	MAT101 Mathematics Elective	5
MATH1099 Bridge to College Math	3	MAT101 Mathematics Elective	3
MATH1101 Math Construction Science/Applied Tech	3	MAT101 Mathematics Elective	3
MATH1103 Math for Hospitality & Culinary Arts	3	MAT101 Mathematics Elective	3
MATH1104 Mathematical Concepts for Business	3	MAT101 Mathematics Elective	3
MATH1109 Mathematics for Emergency Services	3	MAT101 Mathematics Elective	3
MATH1111 Discrete Mathematics for Computing	3	MAT101 Mathematics Elective	3
MATH1115 Mathematics for Engineering Technologies	4	MAT101 Mathematics Elective	4
MATH1120 Precalculus with Review I	5	MAT275 Pre-Calculus	5
MATH1121 Precalculus with Review II	5	MAT275 Pre-Calculus	5
MATH1122 Foundations of Quantitative Reasoning	5	MAT101 Mathematics Elective	5
MATH1123 Quantitative Reasoning	3	MAT185 Quantitative Reasoning	3
MATH1125 Concept Math Teachers I	5	MAT101 Mathematics Elective	5
MATH1126 Concept Math Teachers II	5	MAT101 Mathematics Elective	5
MATH1130 Business Algebra	5	MAT181 College Algebra	5
MATH1131 Calculus for Business	6	MAT281 Calculus I	6
MATH1146 College Algebra Plus	5	MAT181 College Algebra	5
MATH1148 College Algebra	4	MAT181 College Algebra	4
MATH1149 Trigonometry	4	MAT101 Mathematics Elective	4

MATH1150 Pre-Calculus	6	MAT275 Pre-Calculus	6
MATHB1151 Calculus I	5	MAT281 Calculus I	5
MATH1152 Calculus II	5	MAT285 Calculus II	5
MATH1172 Engineering Mathematics A	5	MAT101 Mathematics Elective	5
MATH1193 IS in Mathematics	1-5	OE 100 Open Elective/MAT101 Mathematics Elective	1-5
MATH1194 SPT: Mathematics	1-5	OE 100 Open Elective/MAT101 Mathematics Elective	1-5
MATH2153 Calculus III	5	MAT200 Mathematics Elective	5
MATH2173 Engineering Mathematics B	5	MAT200 Mathematics Elective	5
MATH2174 Linear Algebra Differential Equations for Engineering	5	MAT200 Mathematics Elective	5
MATH2177 Mathematical Topics for Engineering	6	MAT200 Mathematics Elective	6
MATH2193 IS Mathematics II	1-5	OE 200 Open Elective/MAT200 Mathematics Elective	1-5
MATH2194 SPT: Mathematics II	1-5	OE 200 Open Elective/MAT200 Mathematics Elective	1-5
MATH2255 Elementary Differential Equations	4	MAT200 Mathematics Elective	4
MATH2366 Discrete Math Structures	5	MAT200 Mathematics Elective	5
MATH2415 Ordinary Partial Differential Equations	4	MAT200 Mathematics Elective	4
MATH2568 Elementary Linear Algebra	4	MAT200 Mathematics Elective	4
Mechanical Engineering Technology (MECH)			
MECH1130 Statics	3	OE 100 Open Elective	3
MECH1145 CAD I	3	OE 100 Open Elective	3
MECH1150 Manufacturing Materials & Processes	3	OE 100 Open Elective	3
MECH1240 Machine Tools	3	OE 100 Open Elective	3
MECH2215 Parametric CAD	3	OE 200 Open Elective	3
MECH2242 Strength of Materials	3	OE 200 Open Elective	3
MECH2243 Robotics	2	OE 200 Open Elective	2
MECH2253 Computer Numerical Control	2	OE 200 Open Elective	2
MECH2270 Engineering Statistics	3	OE 200 Open Elective	3
MECH2299 Machine Design/CAD	3	OE 200 Open Elective	3
Marketing(MKTG)			
MKTG1110 Marketing Principles	3	MKT151 Introductory Marketing	3
MKTG1120 Branding	3	MKT100 Marketing Elective	3
MKTG1125 Introduction to Social Media	3	MKT100 Marketing Elective	3
MKTG1230 Customer Service & Sales	3	MKT100 Marketing Elective	3
MKTG1230A Customer Service & Sales - A	1	OE 100 Open Elective	1
MKTG1230B Customer Service & Sales - B	2	MKT100 Marketing Elective	2
MKTG2200 Digital Marketing	3	MKT200 Marketing Elective	3
MKTG2299 Marketing Capstone	3	MKT200 Marketing Elective	3
MKTG2360 Direct & Database Marketing	3	MKT200 Marketing Elective	3
MKTG2400 Advertising & Promotion	3	MKT200 Marketing Elective	3
MKTG2500 Intro to Marketing Analysis	3	MKT200 Marketing Elective	3
MKTG2550 Consumer Behavior	3	MKT252 Buyer Behavior	3
Medical Laboratory Technology (MLT)			
MLT1100 Basic Concepts in Health Care	2	OE 100 Open Elective	2
MLT1110 Introduction to MLT Lecture	1	OE 100 Open Elective	1
MLT1111 Introduction to MLT Laboratory	1	OE 100 Open Elective	1
MLT1112 Laboratory Theory for Health Industries	2	OE 100 Open Elective	2
MLT1113 Laboratory Techniques for Health Industries	1	OE 100 Open Elective	1
MLT1120 Hematology I Lecture	2	OE 100 Open Elective	2
MLT1121 Hematology I Laboratory	2	OE 100 Open Elective	2
MLT1130 Immunology Lecture	2	OE 100 Open Elective	2
MLT1131 Immunology Laboratory	1	OE 100 Open Elective	1
MLT1140 Clinical Chemistry Lecture	3	OE 100 Open Elective	3
MLT1141 Clinical Chemistry Laboratory	2	OE 100 Open Elective	2

MLT2250 Body Fluids Lecture	2	OE 200 Open Elective	2
MLT2251 Body Fluids Lab	1	OE 200 Open Elective	1
MLT2260 Clinical Micro Lecture	4	OE 200 Open Elective	4
MLT2261 Clinical Micro Laboratory	3	OE 200 Open Elective	3
MLT2270 Immunohematology Lecture	3	OE 200 Open Elective	3
MLT2271 Immunohematology Laboratory	2	OE 200 Open Elective	2
MLT2280 Hematology II Lecture	2	OE 200 Open Elective	2
MLT2281 Hematology II Laboratory	1	OE 200 Open Elective	1
MLT2290 Med Lab Case Correlations	1	OE 200 Open Elective	1
MLT2800 MLT Clinical Seminar	1	OE 200 Open Elective	1
MLT2900 MLT Clinical Practicum	4	OE 200 Open Elective	4
Multi-Competency Health (MULT)			
MULT1110 Medical Terminology	2	OE 100 Open Elective	2
MULT1114 Introduction to Addiction Studies	3	OE 100 Open Elective	3
MULT1115 Helping Skills and Allied Hlth & Human Serv	3	OE 100 Open Elective	3
MULT1120 Cardiopulmonary Resuscitation	0.5	OE 100 Open Elective	0.5
MULT1130 Responding to Emergencies	2	OE 100 Open Elective	2
MULT1140 Adult & Pediatric CPR	0.5	OE 100 Open Elective	0.5
MULT1160 Exploring Healthcare Professions	1	OE 100 Open Elective	1
MULT1170 Current Issues: HIV Infection	1	OE 100 Open Elective	1
MULT1180 Family & Aging Services	2	OE 100 Open Elective	2
MULT1194 Special Topics: Multi-Competency	1-4	OE 100 Open Elective	1-4
MULT1400 Screening for Substance Use: SBIRT	1	OE 100 Open Elective	1
MULT1401 Integrated Healthcare	2	OE 100 Open Elective	2
MULT1402 Selfcare for Allied Health/Human Service	2	OE 100 Open Elective	2
MULT1500 Concepts for Pharmacy Technician	4	OE 100 Open Elective	4
MULT1525 Basic Health Care Analytical Concepts	1	OE 100 Open Elective	1
MULT1550 Pharmacology for Pharmacy Technician	2	OE 100 Open Elective	2
MULT1805 Pharmacy Technician Seminar	1	OE 100 Open Elective	1
MULT1900 Pharmacy Technician Lab and Practicum I	2	OE 100 Open Elective	2
MULT1905 Community Pharmacy Practice Practicum	1	OE 100 Open Elective	1
MULT1910 Basic Electrocardiography	3	OE 100 Open Elective	3
MULT1916 Venipuncture for Health Care Providers	2	OE 100 Open Elective	2
MULT1950 Phlebotomy	4	OE 100 Open Elective	4
MULT2070 HR Mgmt for Health Services	2	OE 200 Open Elective	2
MULT2072 Health Care Resources Management	2	OE 200 Open Elective	2
MULT2074 TQM/UM/Accreditation	2	OE 200 Open Elective	2
MULT2076 Legal Aspect of Risk Management	2	OE 200 Open Elective	2
MULT2114 Chem Dep Counselor Asst Phase II	2	OE 200 Open Elective	2
MULT2234 Therapeutic & Applied Humor	2	OE 200 Open Elective	2
MULT2403 Ethics & Decision Making for Interpreter	3	OE 200 Open Elective	3
MULT2950 Phlebotomy Practicum II	1	OE 200 Open Elective	1
Music (MUS)			
MUS1101 Introduction to Vocal Techniques I	1	MUS115 Private Music Instruction: Primary Instrument	1
MUS1102 Introduction to Vocal Techniques II	1	MUS116 Private Music Instruction: Primary Instrument	1
MUS1103 Class Piano I	2	MUS115 Private Music Instruction: Primary Instrument	2
MUS1104 Class Piano II	2	MUS116 Private Music Instruction: Primary Instrument	2
MUS1120 Introduction to Electronic Music	2	MUS101 Music Elective	2
MUS1121 Fundamentals of Music Theory	3	MUS105 Musician Success Seminar	3
MUS1122 Beginning Musical Composition	3	MUS101 Music Elective	3
MUS1203 Vocal Ensemble	1	MUS112 Choral Ensembles	1
MUS1204 Concert Band	1	MUS110 Instrumental Ensembles	1
MUS1205 Small Instrumental Ensemble	1	MUS111 Instrumental or Vocal Music Ensembles	1

MUS1206 Gospel Vocal Ensemble	1	MUS112 Choral Ensembles	1
MUS1208 Electronic Music Ensemble	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1221 Musicianship I	4	MUS121 Musicianship I and Lab	3+1
MUS1222 Musicianship II	4	MUS221 Musicianship II and Lab	3+1
MUS1251 Survey of Music History	3	MUS101 Music Elective	3
MUS1271 Business of Music	3	MUS101 Music Elective	3
MUS2221 Audio Production I	3	MUS200 Music Elective	3
MUS2222 Audio Production II	3	MUS200 Music Elective	3
MUS2294 Special Topic: Music	1-5	OE 200 Open Elective/MUS200 Music Elective	1-5
Nursing Certificate (NURC)			
NURC1001 Nurse Aide training Program	3	OE 100 Open Elective	3
NURC1104 Basic Care Skills	2	OE 100 Open Elective	2
NURC1250 Train to Trainer Program	2	OE 100 Open Elective	2
Nursing (NURS)			
NURS1109 Cult Immersion in Health Promotion of Family&Community	1	OE 100 Open Elective	1
NURS1113 Transition to Registered Nursing	2	OE 100 Open Elective	2
NURS1140 Pharmacology Concepts in Nursing I	1	OE 100 Open Elective	1
NURS1141 Pharmacology Concepts in Nursing II	1	OE 100 Open Elective	1
NURS1194 Special Topic: Nursing	1-4	OE 100 Open Elective	1-4
NURS1871 Fundamental Concepts of Nursing Care	6	OE 100 Open Elective	6
NURS1873 Concepts of Nursing Care Related to Common Hlth Prob	8	OE 200 Open Elective	8
NURS2042 Concept of Pharmacology III	1	OE 200 Open Elective	1
NURS2864 Concepts of Nursing Care Related to Children & Families	3	OE 200 Open Elective	3
NURS2866 Concept Nurs Care Related to Reporduct&Hlth&Newborn		OE 200 Open Elective	
NURS2871 Nsg Cre Patients Complx Physcl Problems	5	OE 200 Open Elective	5
NURS2872 Nursing Care Behavioral Health Problems	3	OE 200 Open Elective	3
NURS2873 Ldrshp & Nsg Care Multiple Hlth Problems	8	OE 200 Open Elective	8
Nutrition (NUTR)			
NUTR2310 Fundamentals of Human Nutrition & Metabolism	3	NAT200 Natural Science Elective	3
Philosophy (PHIL)			
PHIL1101 Introduction to Philosophy	3	PHI110 The Art of Reasoning	3
PHIL1130 Ethics	3	PHI215 Ethics	3
PHIL1150 Introduction to Logic	3	PHI100 Philosophy Elective	3
PHIL2250 Symbolic Logic	3	PHI200 Philosophy Elective	3
PHIL2270 Philosophy of Religion	3	PHI200 Philosophy Elective	3
PHIL2294 Special Topics: Philosophy	1-3	OE 200 Open Elective/PHI200 Philosophy Elective	1-3
Physics (PHYS)			
PHYS0100 Introduction to Physics	4	No Credit	*
PHYS1103 World of Energy	3	PHY100 Physics Elective	3
PHYS1200 Introductory Algebra-Based Physics I	5	PHY211 General Physics and Lab	3+2
PHYS1201 Algebra-Based Physics II	5	PHY212 Physics II and Lab	3+2
PHYS1250 Calculus-Based Physics I	5	PHY211 General Physics and Lab	3+2
PHYS1251 Calculus-Based Physics II	5	PHY212 Physics II and Lab	3+2
PHYS2293 Independent Study: Physics	1-3	OE 200 Open Elective/PHY200 Physics Elective	1-3
PHYS2294 Special Topic: Physics	1-3	OE 200 Open Elective/PHY200 Physics Elective	1-3
PHYS2300 Dynamics of Particles & Waves I	4	PHY200 Physics Elective	4
PHYS2301 Dynamics of Particles & Waves II	4	PHY200 Physics Elective	4
Practical Nursing Certificate (PNUR)			
PNUR1100 Practical Nursing Fundamentals	2	OE 100 Open Elective	2

PNUR1102 Patient Care Skills	3	OE 100 Open Elective	3
PNUR1200 Mental Health Concepts PN	1	OE 100 Open Elective	1
PNUR1201 Intro to Relaxation Tech	1	OE 100 Open Elective	1
PNNUR1202 Care of the Older Adults	1	OE 100 Open Elective	1
PNUR1203 Transcultural Nursing	1	OE 100 Open Elective	1
PNUR1204 Ethical Issues Healthcare & Nursing	1	OE 100 Open Elective	1
PNUR1205 PN Role with ECGs	1	OE 100 Open Elective	1
PNUR1206 Care if Immobile Patients	1	OE 100 Open Elective	1
PNUR1294 SPT Practical Nursing	1	OE 100 Open Elective	1
PNUR1300 Pharmacology I for the Practical Nurse	2	OE 100 Open Elective	2
PNUR1400 Pharmacology II for the Practical Nurse	2	OE 100 Open Elective	2
PNUR1765 PN Maternal/Child Care	3	OE 100 Open Elective	3
PNUR1766 PN Concepts Related to Health Promotion & Restoration I	2	OE 100 Open Elective	2
PNUR1767 PN Concepts Related to Health Promotion&Restoration II	2	OE 100 Open Elective	2
PNUR1865 PN Maternal/Child and Clinical	1	OE 100 Open Elective	1
PNUR1866 PN Hlth Promo & Rest I Clinical	1	OE 100 Open Elective	1
PNUR1867 PN Hlth Promo & Restoration Clinical II	2	OE 100 Open Elective	2
PNUR1900 PN Transition to Practice	2	OE 100 Open Elective	2
PNUR1906 PN Transition to Practice Practicum	1	OE 100 Open Elective	1
Political Science (POLS)			
POLS1100 Introduction to American Government	3	POL101 Introduction to the American Political Process	3
POL1194 Special Topic: Political Science	1-3	OE 100 Open Elective/POL100 Political Science Elective	1-3
POL1200 Comparative Politics	3	POL100 Political Science Elective	3
POL1250 State & Local Government	3	POL101 Introduction to the American Political Process	3
POL1300 International Relations	3	POL100 Political Science Elective	3
POL2193 Independent Study in Political Science	1-3	OE200 Open Elective/POL200 Political Science Elective	1-3
Psychology (PSY)			
PSY1100 Introduction to Psychology	3	PSY101 Introduction to Psychology	3
PSY2193 Independent Studies in Psychology	1-3	OE 200 Open Elective/PSY200 Psychology Elective	1-3
PSY2200 Educational Psychology	3	PSY200 Psychology Elective	3
PSY2245 Children with Exceptions	3	PSY200 Psychology Elective	3
PSY2261 Child Development	3	PSY200 Psychology Elective	3
PSY2325 Social Psychology	3	PSY250 Social Psychology	3
PSY2331 Abnormal Psychology	3	PSY200 Psychology Elective	3
PSY2340 Human Growth & Development/Life Span	3	PSY265 Lifespan Development	3
PSY2530 Psychology of Personality	3	PSY263 Theories of Personality	3
PSY2551 Adolescent Psychology	3	PSY200 Psychology Elective	3
Real Estate (REAL)			
REAL1011 Real Estate Principles & Practices	3	OE 100 Open Elective	3
REAL1012 Real Estate Law	3	OE 100 Open Elective	3
REAL1013 Real Estate Finance	2	OE 100 Open Elective	2
REAL1014 Real Estate Appraisal	2	OE 100 Open Elective	2
REAL1221 Residential Sales Practices	2	OE 100 Open Elective	2
REAL2220 Real Estate Ethics & Etiquette	2	OE 200 Open Elective	2
REAL2221 Professional Property Management	2	OE 200 Open Elective	2
REAL2250 Commercial Real Estate	2	OE 200 Open Elective	2
REAL2270 Introduction to Real Estate Investing	2	OE 200 Open Elective	2
REAL2275 Introduction to Property Renovation	2	OE 200 Open Elective	2
REAL 2950 REAL Seminar/Practicum	2	OE 200 Open Elective	2
Respiratory Care (RESP)			
RESP1110 Introduction to Respiratory Care	3	OE 100 Open Elective	3

RESP1220 Cardiopulmonary Anatomy & Physiology	3	OE 100 Open Elective	3
RESP1230 Respiratory Pharmacology	2	OE 100 Open Elective	2
RESP1360 Therapeutic Procedures I	3	OE 100 Open Elective	3
RESP1861 Introduction to the Clinical Experience	1	OE 100 Open Elective	1
RESP1862 Clinical Practice I	1.5	OE 100 Open Elective	1.5
RESP2442 Pulmonary Diagnostics	2	OE 200 Open Elective	2
RESP2452 Respiratory Pathophysiology	3	OE 200 Open Elective	3
RESP2462 Therapeutic Procedures II	4	OE 200 Open Elective	4
RESP2472 Respiratory Equipment	2	OE 200 Open Elective	2
RESP2482 Neonatal Pediatric Respiratory Care	3	OE 200 Open Elective	3
RESP2530 Therapeutic Procedures III	3	OE 200 Open Elective	3
RESP2870 Clinical Practice II	1.5	OE 200 Open Elective	1.5
RESP2950 Clinical Practicum	1.5	OE 200 Open Elective	1.5
Social and Human Services (SAHS)			
SAHS1111 Introduction Social Work & Mental Health	3	OE 100 Open Elective	3
SAHS1112 Introduction Developmental Disabilities	3	OE 100 Open Elective	3
SAHS1120 Service Delivery&Ethics in Human Services&Social Work	2	OE 100 Open Elective	2
SAHS1130 Intervention Strategies	2	OE 100 Open Elective	2
SAHS1150 Pharmacology in Human Services	2	OE 100 Open Elective	2
SAHS1301 Supportive Housing	2	OE 100 Open Elective	2
SAHS2194 SPT: SAHS	1-4	OE 200 Open Elective	1-4
SAHS2236 Prevention Services	3	OE 200 Open Elective	3
SAHS2241 Advanced Helping Skills	2	OE 200 Open Elective	2
SAHS2251 Social Welfare & Policy	3	OE 200 Open Elective	3
SAHS2261 Advanced Addiction Studies	2	OE 200 Open Elective	2
SAHS2271 Assessment & Treatment Problem Gambling	2	OE 200 Open Elective	2
SAHS2861 Fundamentals Social and Human Services	4	OE 200 Open Elective	4
SAHS2862 Treatment Approaches SAHS	3	OE 200 Open Elective	3
SAHS2901 Practicum/Seminar I in SAHS	3	OE 200 Open Elective	3
SAHS2905 Intervention Strategies Practicum/Seminar	4	OE 200 Open Elective	4
SAHS2922 Practicum & Seminar II in SAHS	3	OE 200 Open Elective	3
SAHS2936 Practicum in Prevention Services	3.5	OE 200 Open Elective	3.5
Supply Chain Management (SCM)			
SCM1100 Supply Chain Management Principles	3	MGT221 Supply Chain Management	3
SCM1100A Supply Chain Mgmt Principles-A	1	OE 100 Open Elective	1
SCM1100B Supply Chain Mgmt Principles-B	2	MGT100 Management Elective	2
SCM1101 Transportation & Traffic Management	3	MGT100 Management Elective	3
SCM1101A Transportation & Traffic Management-A	1	OE 100 Open Elective	1
SCM1101B Transportation & Traffic Management-B	2	MGT100 Management Elective	2
SCM1190 International Commerce	3	MGT100 Management Elective	3
SCM1501 IT in Logistics	3	MGT100 Management Elective	3
SCM1510 Strategic Procurement	4	MGT100 Management Elective	4
SCM1510A Strategic Procurement - A	1	OE 100 Open Elective	1
SCM1510B Strategic Procurement - B	3	MGT100 Management Elective	3
SCM2110 Warehouse Management	4	MGT200 Management Elective	4
SCM2110A Warehouse Management-A	1	OE 200 Open Elective	1
SCM2110B Warehouse Management-B	3	MGT200 Management Elective	3
SCM2111 Inventory Mgmt	3	MGT200 Management Elective	3
SCM2111A Inventory Mgmt-A	1	OE 200 Open Elective	1
SCM2111B Inventory Mgmt-B	1	OE 200 Open Elective	1
SCM2111C Inventory Mgmt-C	1	OE 200 Open Elective	1
SCM2160 Perishable Supply Chain & Logistics	3	MGT200 Management Elective	3
SCM2250 International Shipping	3	MGT200 Management Elective	3

SCM2290 Introduction to Import/Export Regulations & Compliances	4	MGT200 Management Elective	4
SCM2450 Transportation Rates & Claims	3	MGT200 Management Elective	3
SCM2460 Procurement Planning & Negotiations	3	MGT200 Management Elective	3
SCM2601 Performance Mgmt for SCM Managers	3	MGT200 Management Elective	3
SCM2802 SCM Seminar	1	OE 200 Open Elective	1
SCM2902 SCM Practicum	3	MGT200 Management Elective	3
SCM2910 CLA Certification	1	OE 200 Open Elective	1
SCM2911 CLT Certification	1	OE 200 Open Elective	1
SCM2994 SCM Current Topics	1-3	OE 200 Open Elective/MGT200 Management Elective	1-3
Sport and Exercise Studies (SES)			
SES1100 Personal Fitness Concepts	3	OE 100 Open Elective	3
SES1101 Introduction to Sport & Exercise Studies	3	OE 100 Open Elective	3
SES1102 Recreation & Leisure Operations	3	OE 100 Open Elective	3
SES1104 Yoga	1	OE 100 Open Elective	1
SES1105 Intro Strength & Leisure Operations	3	OE 100 Open Elective	3
SES1106 Golf	1	OE 100 Open Elective	1
SES1108 Women's Self Defense	1	OE 100 Open Elective	1
SES1109 Bowling	1	OE 100 Open Elective	1
SES1110 Fitness Kick Boxing	1	OE 100 Open Elective	1
SES1112 Total Body Conditioning	1	OE 100 Open Elective	1
SES1327 Individual Sport & Activity	2	OE 100 Open Elective	2
SES1328 Team Sport & Activity	2	OE 100 Open Elective	2
SES2217 Tae Kwon Do	2	OE 100 Open Elective	2
SES2410 Conditioning and Training the Youth Athlete	3	OE 100 Open Elective	3
SES2415 Advanced Strength & Resistance Training Concepts	4	OE 100 Open Elective	4
SES2426 Athletic Injury Control/ First Aid	3	NAT124 Introduction to Athletic Training	3
SES2437 Health Promotion	3	OE 200 Open Elective	3
SES2438 Fitness Concepts across the Lifespan	3	OE 200 Open Elective	3
SES2440 Exercise Physiology	4	EXS200 Exercise Science Elective	4
SES2441 Kinesiology	4	EXS200 Exercise Science Elective	4
SES2442 Exercise Prescription&Quantitative Analysis	3	EXS200 Exercise Science Elective	3
SES2443 Advanced Athletic Assessment	3	EXS200 Exercise Science Elective	3
SES2444 Advanced Athletic Conditioning	3	EXS200 Exercise Science Elective	3
SES2524 Sport Mgmt Foundations	3	SMG160 Intro to Sports Management	3
SES2534 Sport Marketing	3	SMG235 Sports Marketing and Promotions	3
SES2535 Sport Law	3	LAW260 Legal Issues in Sports	3
SES2544 Recreational Administration & Programming Sports	3	SMG200 Sports Management Elective	3
SES2548 Adapted Physical Education Programming	3	SMG200 Sports Management Elective	3
SES2625 Concepts of Coaching	3	SMG200 Sports Management Elective	3
SES2626 Coaching the Youth Athlete	3	SMG200 Sports Management Elective	3
SES2660 Ethics in Sport	3	PHI100 Philosophy Elective	3
SES2670 Sport Psychology	3	PSY200 Psychology Elective	3
SES2680 History of Physical Education/Sport	3	SMG200 Sports Management Elective	3
SES2690 Sport Sociology	3	SMG200 Sports Management Elective	3
SES2694 Special Topic: Sport & Exercise Studies	1-3	OE 200 Open Elective/EXS200 Exercise Science Elective	1-3
SES2700 Sport Tourism	3	SMG200 Sports Management Elective	3
SES2710 Sport Finance	3	SMG200 Sports Management Elective	3
SES2712 Promotion & PR in Sport & Events	3	SMG200 Sports Management Elective	3
SES2720 Facilities Management	3	SMG200 Sports Management Elective	3
SES2740 Dimensions of Wellness	3	SMG200 Sports Management Elective	3
SES2750 Chronological & Physiological Wellness	3	SMG200 Sports Management Elective	3
SES2760 Clinical & Corporate Wellness	3	SMG200 Sports Management Elective	3
SES2770 Society and Wellness	3	SMG200 Sports Management Elective	3
SES2950 SES Practicum/Seminar	2	SMG200 Sports Management Elective	2

Speech and Hearing Science (SHS)			
SHS230 Intro to Communications Disorders	3	OE 200 Open Elective	3
Skilled Trades (SKTR)			
SKTR1000 Survey of the Construction Industry	2	OE 100 Open Elective	2
SKTR1110 Electrical: Fundamentals	2	OE 100 Open Elective	2
SKTR1120 Carpentry: Fundamentals	2	OE 100 Open Elective	2
SKTR1140 Plumbing: Introduction to Supply Systems	2	OE 100 Open Elective	2
SKTR1180 Welding: Introduction to Stick	2	OE 100 Open Elective	2
SKTR1280 Welding: OxyFuel Methods and Plasma Cutting	2	OE 100 Open Elective	2
SKTR1285 Welding: Automation	4	OE 100 Open Elective	4
SKTR1300 Construction Industry Employability Skills	2	OE 100 Open Elective	2
SKTR1310 Electrical: Wiring I	2	OE 100 Open Elective	2
SKTR1320 Carpentry: Structural Framing I	2	OE 100 Open Elective	2
SKTR1340 Plumbing: Introduction to DWV Systems	2	OE 100 Open Elective	2
SKTR1380 Welding: Introduction to MIG	2	OE 100 Open Elective	2
SKTR1470 Welding: Layout and Fit Up	2	OE 100 Open Elective	2
SKTR1480 Welding: Specifications & Drawings	2	OE 100 Open Elective	2
SKTR1510 Electrical: Low Volt Systems I	2	OE 100 Open Elective	2
SKTR1520 Carpentry: Steel Framing Construction	2	OE 100 Open Elective	2
SKTR1570 Welding: Codes and Inspection	2	OE 100 Open Elective	2
SKTR1580 Welding: Intro to TIG Processes	3	OE 100 Open Elective	3
SKTR1670 Welding: Metallurgy	2	OE 100 Open Elective	2
SKTR1675 Welding: Basic Principles of NDT	2	OE 100 Open Elective	2
SKTR1770 Welding: GTAW Plate	3	OE 100 Open Elective	3
SKTR1894 Special Topics: Skilled Trades I	1-4	OE 100 Open Elective	1-4
SKTR1994 Special Topics: Skilled Trades II	1-4	OE 100 Open Elective	1-4
SKTR2010 Electrical: Wiring II	2	OE 200 Open Elective	2
SKTR2020 Carpentry: Structural Framing II	2	OE 200 Open Elective	2
SKTR2040 Plumbing: Intermediate Supply & DWV Systems	2	OE 200 Open Elective	2
SKTR2070 Welding: GTAW PIPE I	3	OE 200 Open Elective	3
SKTR2080 Welding: Intermediate Stick & MIG	2	OE 200 Open Elective	2
SKTR2110 Electrical: Repair & Service Practices	2	OE 200 Open Elective	2
SKTR2120 Carpentry: Interior/Exterior Finish Systems	2	OE 200 Open Elective	2
SKTR2140 Plumbing: Repair&Service Practice	2	OE 200 Open Elective	2
SKTR2180 Welding: Intermediate Applications I	2	OE 200 Open Elective	2
SKTR2185 Welding: Intermediate Applications II	2	OE 200 Open Elective	2
SKTR2210 Electrical: Photovoltaic Systems	3	OE 200 Open Elective	3
SKTR2280 Welding: Intermediate V Groove&Pipe I	3	OE 200 Open Elective	3
SKTR2370 Welding: SMAW PIPE I	3	OE 200 Open Elective	3
SKTR2410 Electrical: NEPA70E Workplace Safety	1	OE 200 Open Elective	1
SKTR2470 Welding: SMAW PIPE II	3	OE 200 Open Elective	3
SKTR2570 Welding: GMAW PIPE I	3	OE 200 Open Elective	3
SKTR2670 Welding: FCAW PIPE I	3	OE 200 Open Elective	3
SKTR2710 Electrical: NEC & Electrical Contracting	4	OE 200 Open Elective	4
SKTR2780 Welding: Certification Preparation I	1	OE 200 Open Elective	1
SKTR2894 Special Topics: Skilled Trades III	1-4	OE 200 Open Elective	1-4
SKTR2994 Special Topics: Skilled Trades IV	1-4	OE 200 Open Elective	1-4
Sociology (SOC)			
SOC1101 Introduction to Sociology	3	SOC101 Principles of Sociology	3
SOC1194 Special Topic: Sociology	1-3	OE 100 Open Elective/SOC100 Sociology Elective	1-3
SOC1500 Introduction to Rural Sociology	3	SOC100 Sociology Elective	3
SOC2193 Independent Study in Sociology	1-3	OE 200 Open Elective/SOC200 Sociology Elective	1-3

SOC2202 Social Problems	3	SOC200 Sociology Elective	3
SOC2209 Sociology of Criminal Justice System	3	SOC200 Sociology Elective	3
SOC2210 Sociology of Deviance	3	SOC200 Sociology Elective	3
SOC2309 Law & Society	3	SOC200 Sociology Elective	3
SOC2330 Marriage & Family Relations	3	SOC200 Sociology Elective	3
SOC2380 American Race & Ethics Relations	3	SOC200 Sociology Elective	3
SOC2410 Sociology Aspects Criminology	3	SOC200 Sociology Elective	3
Spanish (SPAN)			
SPAN1101 Beginning Spanish I	4	OE 100 Open Elective	4
SPAN1102 Beginning Spanish II	4	OE 100 Open Elective	4
SPAN1103 Intermediate Spanish	4	OE 100 Open Elective	4
SPAN1105 Spanish Conversation & Composition	1	OE 100 Open Elective	1
SPAN1120 Spanish for Law Enforcement	2	OE 100 Open Elective	2
SPAN1121 Spanish for Landscaping	2	OE 100 Open Elective	2
SPAN1193 Independent Study: Spanish	1-4	OE 100 Open Elective	1-4
SPAN2294 Special Topics: Spanish	1-4	OE 200 Open Elective	1-4
Sterile Processing Technology (SPT)			
SPT1861 Sterile Process Tech I	6	OE 100 Open Elective	6
SPT1862 Sterile Process Tech II	6	OE 100 Open Elective	6
SPT1863 Sterile Process Technology Bio	2	OE 100 Open Elective	2
SPT2530 Sterile Processing Exam Review	2	OE 200 Open Elective	2
Social Sciences (SSCI)			
SSCI1798 Study Tour/Social Science	1-3	OE 100 Open Elective	1-3
Statistics (STAT)			
STAT1350 Elementary Statistics	3	MAT101 Mathematics Elective	3
STAT1400 Statistical Concepts For Business	3	MAT101 Mathematics Elective	3
STAT1450 The Practice of Statistics	4	MAT101 Mathematics Elective	4
STAT2430 Business Statistics	5	MAT273 Applied Statics I	5
STAT2450 Introduction to Statistics Analysis	4	MAT273 Applied Statics I	4
STAT2460 Principles of Stats for Engineers	4	MAT273 Applied Statics I	4
STAT2470 Introduction to Probability Statistics Engineering/Science	4	MAT273 Applied Statics I	4
Surgical Technology (SURG)			
SURG1861 Surgical Technology I	7	OE 100 Open Elective	7
SURG1862 Surgical Technology II	7	OE 100 Open Elective	7
SURG1863 Surgical Technology III	7	OE 100 Open Elective	7
SURG2864 Surgical Technology IV	7	OE 100 Open Elective	7
SURG2865 Surgical Technology V	4	OE 200 Open Elective	4
Surveying (SURV)			
SURV1410 Introduction to Surveying	3	OE 100 Open Elective	3
SURV1410A Introduction to Surveying I	2	OE 100 Open Elective	2
SURV1410B Introduction to Surveying II	1	OE 100 Open Elective	1
SURV1420 Historical Surveying	2	OE 100 Open Elective	2
SURV1460 Computer Applications in Construction Sciences	2	OE 100 Open Elective	2
SURV2410 Engineering Surveying	4	OE 200 Open Elective	4
SURV2410A Engineering Surveying I	2	OE 200 Open Elective	2
SURV2410B Engineering Surveying II	2	OE 200 Open Elective	2
SURV2450 Legal Principles in Surveying	3	OE 200 Open Elective	3
SURV2480 Geodetic Surveying	4	OE 200 Open Elective	4
SURV2480A Geodetic Surveying I	2	OE 200 Open Elective	2

SURV2480B Geodetic Surveying II	2	OE 200 Open Elective	2
SURV2490 Land Development Systems	3	OE 200 Open Elective	3
SURV2495 UAS Remote Imagery/3D Scan	3	UAS Unmanned Aircraft Systems	3
SURV2499 Surveying Capstone I	2	OE 200 Open Elective	2
SRUV2599 Surveying Capstone II	1	OE 200 Open Elective	1
SURV2994 Special Topics: Surveying	1-3	OE 200 Open Elective	1-3
Theater (THEA)			
THEA1100 Introduction to Theatre	3	ART100 Art Elective	3
THEA1115 Oral Interpretation	3	ART100 Art Elective	3
THEA1180 Theatre Practicum	3	ART100 Art Elective	3
THEA2205 Technical Production Practicum	2	ART200 Art Elective	2
THEA2210 Technical Production: Stage Lighting	2	ART200 Art Elective	2
THEA2215 Fundamentals of Script Analysis	3	ART200 Art Elective	3
THEA2230 Introduction to Dramatic Literature	3	ART200 Art Elective	3
THEA2231 Literature for Theatre I	3	ART200 Art Elective	3
THEA2232 Literature for Theatre II	3	ART200 Art Elective	3
THEA2280 Fundamentals of Acting	3	ART200 Art Elective	3
THEA2281 Advanced Acting: Styles of Performance	3	ART200 Art Elective	3
THEA2283 Writing Plays	3	ART200 Art Elective	3
THEA2293 Independent Study: Theatre	1-3	ART200 Art Elective	1-3
Veterinary Technology (VET)			
VET1103 Introduction to Small Animal Medicine	2	OE 100 Open Elective	2
VET1105 Veterinary Parasitology	2	OE 100 Open Elective	2
VET1324 Principles of Veterinary Radiology	1	OE 100 Open Elective	1
VET1331 Veterinary Anatomy & Physiology	2	OE 100 Open Elective	2
VET1335 Clinical Pathology I	4	OE 100 Open Elective	4
VET1338 Veterinary Surgical Techniques	2	OE 100 Open Elective	2
VET1426 Principles of Veterinary Anesthesia	3	OE 100 Open Elective	3
VET1501 Animal Nutrition	2	OE 100 Open Elective	2
VET1502 Laboratory and Exotic Animal Medicine	1	OE 100 Open Elective	1
VET1533 Clinical Application I	2	OE 100 Open Elective	2
VET1536 Small Animal Health & Disease	2	OE 100 Open Elective	2
VET2535 Clinical Pathology II	4	OE 200 Open Elective	4
VET2562 Veterinary Pharmacology	2	OE 200 Open Elective	2
VET2563 Clinical Application II	2	OE 200 Open Elective	2
VET2566 Large Animal Health & Disease	2	OE 200 Open Elective	2
VET2599 Clinical Application III	2	OE 200 Open Elective	2
VET2800 Veterinary Seminar I	1	OE 200 Open Elective	1
VET2821 Veterinary Seminar A	0.5	OE 200 Open Elective	0.5
VET2822 Veterinary Seminar B	0.5	OE 200 Open Elective	0.5
VET2831 Veterinary Seminar C	0.5	OE 200 Open Elective	0.5
VET2832 Veterinary Seminar D	0.5	OE 200 Open Elective	0.5
VET2850 Veterinary Seminar II	1	OE 200 Open Elective	1
VET2900 Veterinary Practicum I	2	OE 200 Open Elective	2
VET2921 Veterinary Practicum A	1	OE 200 Open Elective	1
VET2922 Veterinary Practicum B	1	OE 200 Open Elective	1
VET2931 Veterinary Practicum C	1	OE 200 Open Elective	1
VET2932 Veterinary Practicum D	1	OE 200 Open Elective	1
VET2950 Veterinary Practicum II	2	OE 200 Open Elective	2