

**BASED ON THE 2018-2019 CINCINNATI STATE CATALOG AND THE
2018-2019 TIFFIN UNIVERSITY ACADEMIC BULLETIN**

Cincinnati State College Course Equivalence

CINCINNATI STATE		TIFFIN UNIVERSITY	
	Sem. Hrs.		Sem.Hrs.
ACCOUNTING (ACC)			
ACC101 Financial Accounting	3	ACC201 Survey of Accounting	3
ACC102 Managerial Accounting	3	ACC228 Managerial Accounting	3
ACC110 Accounting Information Systems	2	ACC100 Accounting Elective	2
ACC115 Accounting Software Applications: Sage (Peachtree)	2	ACC100 Accounting Elective	2
ACC121 Computerized Bookkeeping: QuickBooks 1	1	OE 100 Open Elective	1
ACC122 Computerized Bookkeeping: Quickbooks 2	1	OE 100 Open Elective	1
ACC130 Payroll Procedures	3	ACC100 Accounting Elective	3
ACC135 Financial Statement Analysis	2	ACC210 Analysis of the Accounting Process	2
ACC140 Fund Accounting for Non-profit Organizations	3	ACC100 Accounting Elective	3
ACC175 Federal Taxation: Individuals	3	ACC100 Accounting Elective	3
ACC180 Federal Taxation: Business	3	ACC100 Accounting Elective	3
ACC185 State and Local Taxation	3	ACC100 Accounting Elective	3
ACC191 Part-Time Cooperative Education 1: Accounting	1	OE 100 Open Elective	1
ACC192 Part-Time Cooperative Education 2: Accounting	1	OE 100 Open Elective	1
ACC193 Part-Time Cooperative Education 3: Accounting	1	OE 100 Open Elective	1
ACC194 Part-Time Cooperative Education 4: Accounting	1	OE 100 Open Elective	1
ACC195 Part-Time Cooperative Education 5: Accounting	1	OE 100 Open Elective	1
ACC196 Part-Time Cooperative Education 6: Accounting	1	OE 100 Open Elective	1
ACC198 First Year Special Topics in Accounting	1-9	OE 100 Open Elective	1-9
ACC199 First Year Independent Project in Accounting	1-9	OE 100 Open Elective	1-9
ACC201 Intermediate Accounting 1	4	ACC200 Accounting Elective	4
ACC202 Intermediate Accounting 2	3	ACC200 Accounting Elective	3
ACC210 Cost Accounting	3	ACC200 Accounting Elective	3
ACC221 Volunteer Income Tax Assistant 1	3	ACC200 Accounting Elective	3
ACC222 Volunteer Income Tax Assistant 2	3	ACC200 Accounting Elective	3
ACC230 Professional Ethics for Accountants	3	ACC200 Accounting Elective	3
ACC240 Bookkeeping Certification Review	4	ACC200 Accounting Elective	4
ACC250 Advanced Taxation	3	ACC200 Accounting Elective	3
ACC270 Auditing	4	ACC200 Accounting Elective	4
ACC291 Full-Time Cooperative Education 1: Accounting	2	ACC200 Accounting Elective	2
ACC292 Full-Time Cooperative Education 2: Accounting	2	ACC200 Accounting Elective	2
ACC293 Full-Time Cooperative Education 3: Accounting	2	ACC200 Accounting Elective	2
ACC298 Second Year Special Topics in Accounting	1-9	ACC200 Accounting Elective	1-9
ACC299 Second Year Independent Project in Accounting	1-9	ACC200 Accounting Elective	1-9
ADDICTION (ADC)			
ADC100 Drugs in Society	3	OE 100 Open Elective	3
ADC105 Addiction, Counseling, and Diversity	3	OE 100 Open Elective	3
ADC110 Pharmacology of Addiction	3	OE 100 Open Elective	3

ADC115 Ethics in Addiction Treatment	3	OE 100 Open Elective	3
ADC120 Addiction Screening, Assessment, and Treatment	3	OE 100 Open Elective	3
ADC125 Relapse, Treatment, and Prevention	3	OE 100 Open Elective	3
ADC198 First Year Special Topics in Addiction Studies	1-9	OE 100 Open Elective	1-9
ADC199 First Year Special Topics in Addiction Studies	1-9	OE 100 Open Elective	1-9
ADC200 Dual Diagnosis: Substance Abuse and Ment	4	OE 200 Open Elective	4
ADC205 Addiction Studies Practicum	2	OE 200 Open Elective	2
ADC298 Second Year Special Topics in Addiction Studies	1-9	OE 200 Open Elective	1-9
ADC299 Second Year Independent Project in Addiction Studies	1-9	OE 200 Open Elective	1-9
ACADEMIC FOUNDATIONS -LANGUAGE (AFL)			
AFL080 Fundamentals of College Reading and Writing	5	No Credit	*
AFL085 Applications of College Reading and Writing	5	No Credit	*
AFL098 First Year Special Topics in Academic Found: Lang Arts	1-9	No Credit	*
AFL099 First Year Indep Project in Academic Found: Lang Arts	1-9	No Credit	*
ACADEMIC FOUNDATIONS- MATH (AFM)			
AFM090 Foundation of Basic Mathematics	4	No Credit	*
AFM091 Pre-Algebra	2	No Credit	*
AFM092 Introductory Algebra	3	No Credit	*
AFM094 Basic Algebra	3	No Credit	*
AFM095 Foundations of Basic Algebra	4	No Credit	*
AFM097 Intermediate Algebra	3	No Credit	*
AFM098 First Year Special Topics in Academic Found: Math	1-9	No Credit	*
AFM099 First Year Indep Project in Academic Found: Math	1-9	No Credit	*
AGRICULTURE (AGR)			
AGR100 Introduction to Urban Agriculture	3	OE 100 Open Elective	3
AGR105 Vegetable Crop Production	3	OE 100 Open Elective	3
AGR135 Fruit and Nut Production	3	OE 100 Open Elective	3
AGR140 Pest and Policy Management for Specialty Crops	3	OE 100 Open Elective	3
AGR150 Fall Production	3	OE 100 Open Elective	3
AGR155 Spring Production	3	OE 100 Open Elective	3
AGR160 Summer Production	3	OE 100 Open Elective	3
(AHT)			
AHT100 Workflow and Information Design for Heal	15	OE 100 Open Elective	15
AHT105 Consulting for Health Information Techno	15	OE 100 Open Elective	15
AHT110 Implementation Support for Health Inform	15	OE 100 Open Elective	15
AHT115 Implementation Management for Health Inf	15	OE 100 Open Elective	15
AHT120 Technical and Software Support for Health	15	OE 100 Open Elective	15
AVIATION MAINTENANCE TECHNOLOGY (AMT)			
AMT100 Aviation Standard Practices	6	OE 100 Open Elective	6
AMT105 Aircraft Orientation	4	OE 100 Open Elective	4
AMT110 Aircraft Electricity	4	OE 100 Open Elective	4
AMT115 Aircraft Weight and Balance	4	OE 100 Open Elective	4

AMT120 Aircraft Non-Metal Structures	5	OE 100 Open Elective	5
AMT125 Aircraft Metal Structures	5	OE 100 Open Elective	5
AMT130 Aircraft Welding Processes	3	OE 100 Open Elective	3
AMT135 Aircraft Landing Gear Systems	5	OE 100 Open Elective	5
AMT140 Airframe Electrical Systems	6	OE 100 Open Elective	6
AMT145 Airframe Electronic Systems	2	OE 100 Open Elective	2
AMT150 Airframe Systems	4	OE 100 Open Elective	4
AMT155 Airframe Assembly and Rigging	5	OE 100 Open Elective	5
AMT160 Airframe Inspection	2	OE 100 Open Elective	2
AMT191 Part-Time Cooperative Edu 1: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT192 Part-Time Cooperative Edu 2: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT193 Part-Time Cooperative Edu 3: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT194 Part-Time Cooperative Edu 4: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT195 Part-Time Cooperative Edu 5: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT196 Part-Time Cooperative Edu 6: Aviation Maint Techn	1	OE 100 Open Elective	1
AMT198 First Year Special Topics in Aviation Maint Technology	1-9	OE 100 Open Elective	1-9
AMT199 First Yr Indep Project in Aviation Maintenance Techn	1-9	OE 100 Open Elective	1-9
AMT201 Powerplant Maintenance 1	6	OE 200 Open Elective	6
AMT202 Powerplant Maintenance 2	6	OE 200 Open Elective	6
AMT203 Powerplant Maintenance 3	6	OE 200 Open Elective	6
AMT205 Starting and Ignition Systems	5	OE 200 Open Elective	5
AMT210 Engine Fuel and Lubrication Systems	6	OE 200 Open Elective	6
AMT215 Aircraft Propellers	4	OE 200 Open Elective	4
AMT271 Avionics 1	4	OE 200 Open Elective	4
AMT272 Avionics 2	4	OE 200 Open Elective	4
AMT291 Full-Time Cooperative Edu 1: Aviation Maint Techn	2	OE 200 Open Elective	2
AMT292 Full-Time Cooperative Edu 2: Aviation Maint Techn	2	OE 200 Open Elective	2
AMT293 Full-Time Cooperative Edu 3: Aviation Maint Techn	2	OE 200 Open Elective	2
AMT294 Internship 1: Aviation Maintenance Technology	2	OE 200 Open Elective	2
AMT295 Internship 2: Aviation Maintenance Technology	2	OE 200 Open Elective	2
AMT298 Second Year Special Topics in Aviation Maint Techn	1-9	OE 200 Open Elective	1-9
AMT299 Second Year Indepen Project in Aviation Maint Techn	1-9	OE 200 Open Elective	1-9
ART (ART)			
ART110 Introduction to Art	3	ART100 Art Elective	3
ART111 Art History: Ancient to Medieval Periods	3	ART100 Art Elective	3
ART112 Art History: Renaissance to the Present	3	ART100 Art Elective	3
ART120 Design History	3	ART100 Art Elective	3
ART125 Design Principles	3	ART100 Art Elective	3
ART130 Photography	3	ART100 Art Elective	3
ART141 Drawing 1	3	ART100 Art Elective	3
ART142 Drawing 2	3	ART100 Art Elective	3
ART143 Drawing 3	3	ART100 Art Elective	3
ART145 Drawing with Pastels and Colored Pencils	3	ART100 Art Elective	3
AMT150 Watercolor	3	ART100 Art Elective	3
ART161 Sculpture 1	3	ART100 Art Elective	3
ART162 Sculpture 2	3	ART100 Art Elective	3

ART198 First Year Special Topics in Art	1-9	ART100 Art Elective	1-9
ART199 First Year Independent Project in Art	1-9	ART100 Art Elective	1-9
ART298 Second Year Special Topics in Art	1-9	ART200 Art Elective	1-9
ART299 Second Year Independent Project in Art	1-9	ART200 Art Elective	1-9
AUTOMOTIVE TECHNOLOGY (AUTO)			
AUTO100 Introduction to Automotive Technology	3	OE 100 Open Elective	3
AUTO111 Engine Repair	3	OE 100 Open Elective	3
AUTO140 Suspension and Steering	3	OE 100 Open Elective	3
AUTO150 Brakes	3	OE 100 Open Elective	3
AUTO161 Electrical/Electronic Systems 1	3	OE 100 Open Elective	3
AUTO162 Electrical/Electronic Systems 2	3	OE 100 Open Elective	3
AUTO170 Heating and Air Conditioning	3	OE 100 Open Elective	3
AUTO175 Powertrain Systems and Service	3	OE 100 Open Elective	3
AUTO181 Engine Performance 1	3	OE 100 Open Elective	3
AUTO182 Engine Performance 2	3	OE 100 Open Elective	3
AUTO191 Part-Time Cooperative Education 1: Automotive	1	OE 100 Open Elective	1
AUTO192 Part-Time Cooperative Education2: Automotive	1	OE 100 Open Elective	1
AUTO193 Part-Time Cooperative Education 3: Automotive	1	OE 100 Open Elective	1
AUTO194 Part-Time Cooperative Education 4: Automotive	1	OE 100 Open Elective	1
AUTO195 Part-Time Cooperative Education 5: Automotive	1	OE 100 Open Elective	1
AUTO196 Part-Time Cooperative Education 6: Automotive	1	OE 100 Open Elective	1
AUTO198 First Year Special Topics in Automotive	1-9	OE 100 Open Elective	1-9
AUTO199 First Year Independent Project in Automotive	1-9	OE 100 Open Elective	1-9
AUTO291 Full-Time Cooperative Education 1: Automotive	2	OE 200 Open Elective	2
AUTO292 Full-Time Cooperative Education 2: Automotive	2	OE 200 Open Elective	2
AUTO293 Full-Time Cooperative Education 3: Automotive	2	OE 200 Open Elective	2
AUTO298 Second Year Special Topics in Automotive	1-9	OE 200 Open Elective	1-9
AUTO299 Second Year Independent Project in Automotive	1-9	OE 200 Open Elective	1-9
AUDIO/VIDEO PRODUCTION (AVP)			
AVP100 Introduction to Audio/Video Production	4	OE 100 Open Elective	4
AVP110 Videography: Single Camera Production & Lighting	3	OE 100 Open Elective	3
AVP120 Digital Video Editing	3	OE 100 Open Elective	3
AVP130 Audio: Editing & Mixing	3	OE 100 Open Elective	3
AVP191 Part-Time Cooperative Edu 1: Audio/Video Production	1	OE 100 Open Elective	1
AVP192 Part-Time Cooperative Edu 2: Audio/Video Production	1	OE 100 Open Elective	1
AVP193 Part-Time Cooperative Edu 3: Audio/Video Production	1	OE 100 Open Elective	1
AVP194 Part-Time Cooperative Edu 4: Audio/Video Production	1	OE 100 Open Elective	1
AVP195 Part-Time Cooperative Edu 5: Audio/Video Production	1	OE 100 Open Elective	1
AVP196 Part-Time Cooperative Edu 6: Audio/Video Production	1	OE 100 Open Elective	1
AVP198 First Year Special Topics in Audio/Video Production	1-9	OE 100 Open Elective	1-9
AVP199 First Year Indepen Project in Audio/Video Production	1-9	OE 100 Open Elective	1-9
AVP210 Videography-Multi Camera Production and Lighting	3	OE 200 Open Elective	3
AVP220 Video Editing and Compositing	3	OE 200 Open Elective	3
AVP230 Audio: Production/Sound Design	3	OE 200 Open Elective	3
AVP240 Motion Graphics/Compositing: After-Effects	3	OE 200 Open Elective	3

AVP250 Alternate Editing Platforms-Video	2	OE 200 Open Elective	2
AVP255 Advanced Lighting Techniques	2	OE 200 Open Elective	2
AVP260 Color Grading, Correction and Continuity	2	OE 200 Open Elective	2
AVP265 Video Compression-DVD Authoring	2	OE 200 Open Elective	2
AVP270 Alternative Editing Platforms-Audio	2	OE 200 Open Elective	2
AVP275 Advanced Audio Mixing- 5.1 Surround	2	OE 200 Open Elective	2
AVP280 Mulit Track Recording Techniques	2	OE 200 Open Elective	2
AVP285 AVP Independent Project	3	OE 200 Open Elective	3
AVP290 Audio/Video Production Capstone	3	OE 200 Open Elective	3
AVP291 Full-Time Cooperative Edu 1: Audio/Video Production	2	OE 200 Open Elective	2
AVP292 Full-Time Cooperative Edu 2: Audio/Video Production	2	OE 200 Open Elective	2
AVP293 Full-Time Cooperative Edu 3: Audio/Video Production	2	OE 200 Open Elective	2
AVP294 Internship 1: Audio/Video Production	2	OE 200 Open Elective	2
AVP295 Internship 2: Audio/video Production	2	OE 200 Open Elective	2
AVP298 Second Year Special Topics in Audio/Video Production	1-9	OE 200 Open Elective	1-9
AVP299 Second Year Indep Project in Audio/Video Production	1-9	OE 200 Open Elective	1-9
BIOLOGY (BIO)			
BIO100 Integrated Biology and Skills for Success in Science	6	BIO100 Biology Elective	6
BIO111 Biology: Unity of Life	4	BIO100 Biology Elective	4
BIO112 Biology: Diversity of Life	4	BIO100 Biology Elective	4
BIO115 Human Genetics	3	BIO100 Biology Elective	3
BIO117 Human Body in Health and Disease	3	BIO100 Biology Elective	3
BIO127 Human Body in Health and Disease Laboratory	1	OE 100 Open Elective	1
BIO131 Biology 1	5	BIO100 Biology Elective	5
BIO132 Biology 2	5	BIO100 Biology Elective	5
BIO151 Anatomy and Physiology 1	4	NAT150 Introduction to Anatomy & Physiology + NAT150L	3+1
BIO152 Anatomy and Physiology 2	4	BIO100 Biology Elective	4
BIO198 First Year Special Topics in Biology	1-9	BIO100 Biology Elective	1-9
BIO199 First Year Independent Project in Biology	1-9	BIO100 Biology Elective	1-9
BIO210 Cross Sectional Anatomy	2	BIO200 Biology Elective	
BIO220 Microbiology	3	BIO200 Biology Elective	3
BIO230 Pharmacology	3	BIO200 Biology Elective	3
BIO240 Pathophysiology	3	BIO200 Biology Elective	3
BIO250 Cell Biology	5	BIO200 Biology Elective	5
BIO260 Genetics	5	BIO200 Biology Elective	5
BIO270 Ecology	5	BIO200 Biology Elective	5
BIO275 Animal Behavior	5	BIO200 Biology Elective	5
BIO298 Second Year Special Topics in Biology	1-9	BIO200 Biology Elective	1-9
BIO299 Second Year Independent Project in Biology	1-9	BIO200 Biology Elective	1-9
BIOMEDICAL ENGINEERING TECHNOLOGY (BMT)			
BMT151 Biomedical Instrumentation 1	4	OE 100 Open Elective	4
BMT191 Part-Time Coop Edu 1: Biomed Equip & Info Syst Techn	1	OE 100 Open Elective	1
BMT192 Part-Time Coop Edu 2: Biomed Equip & Info Sys Tech	1	OE 100 Open Elective	1
BMT193 Part-Time Coop Edu 3: Biomed Equip & Info Sys Tech	1	OE 100 Open Elective	1
BMT194 Part-Time Coop Edu 4: Biomed Equip & Info Sys Tech	1	OE 100 Open Elective	1

BMT195 Part-Time Coop Edu 5: Biomed Equip & Info Sys Tech	1	OE 100 Open Elective	1
BMT196 Part-Time Coop Edu 6: Biomed Equip & Info Sys Tech	1	OE 100 Open Elective	1
BMT198 First Yr Spec Topics in Biomed Equip & Info Sys Tech	1-9	OE 100 Open Elective	1-9
BMT199 First Yr Indep Project Biomed Equip & Info Sys Techn	1-9	OE 100 Open Elective	1-9
BMT262 Biomedical Instrumentation 2	4	OE 200 Open Elective	4
BMT291 Full-Time Coop Edu 1: Biomed Equip & Info Sys Tech	2	OE 200 Open Elective	2
BMT292 Full-Time Coop Edu 2: Biomed Equip & Info Sys Tech	2	OE 200 Open Elective	2
BMT293 Full-Time Coop Edu 3: Biomed Equip & Info Sys Tech	2	OE 200 Open Elective	2
BMT294 Internship 1: Biomedical Equip & Info Sys Technology	2	OE 200 Open Elective	2
BMT295 Internship 2: Biomedical Equip & Info Syst Technology	2	OE 200 Open Elective	2
BMT298 2nd Yr Special Topics in Biomed Equip & Info Sys Techn	1-9	OE 200 Open Elective	1-9
BMT299 2nd Yr Indep Project in Biomed Equip & Info Sys Tech	1-9	OE 200 Open Elective	1-9
<i>BUSINESS PROGRAMMING AND SYSTEMS ANALYSIS (BPA)</i>			
BPA130 Business Systems Analysis and Design	3	OE 100 Open Elective	3
BPA191 Part-Time Coop Ed 1: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA192 Part-Time Coop Ed 2: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA193 Part-Time Coop Ed 3: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA194 Part-Time Coop Ed 4: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA195 Part-Time Coop Ed 5: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA196 Part-Time Coop Ed 6: Bus Prog & Systems Analysis	1	OE 100 Open Elective	1
BPA198 1st Yr Special Topics in Business Program&Sys Analysis	1-9	OE 100 Open Elective	1-9
BPA199 1st Yr Indep Project in Business Program&Sys Analysis	1-9	OE 100 Open Elective	1-9
BPA290 Business Programming and Systems Analysis Capstone	4	OE 200 Open Elective	4
BPA291 Full-Time Coop Edu 1: Business Program& Sys Analysis	2	OE 200 Open Elective	2
BPA292 Full-Time Coop Edu 2: Business Program& Sys Analysis	2	OE 200 Open Elective	2
BPA293 Full-Time Coop Edu3: Business Program& Sys Analysis	2	OE 200 Open Elective	2
BPA294 Internship 1: Business Program & Systems Analysis	2	OE 200 Open Elective	2
BPA295 Internship 2: Business Program and Systems Analysis	2	OE 200 Open Elective	2
BPA298 2nd Yr Special Topics in Business Program&Sys Analysis	1-9	OE 200 Open Elective	1-9
BPA299 2nd Yr Indep Project in Business Program&Sys Analysis	1-9	OE 200 Open Elective	1-9
<i>INDUSTRIAL MAINTENANCE (BPI)</i>			
BPI110 BPI Building Analyst Professional	2	OE 100 Open Elective	2
BPI115 BPI Envelope Professional	2	OE 100 Open Elective	2
<i>BREWING SCIENCE (BREW)</i>			
BREW100 Introduction to Craft Beer	3	OE 100 Open Elective	3
BREW105 Beverage Tour and Tasting Management	3	OE 100 Open Elective	3
BREW110 Brewing Sanitation and Safety	2	OE 100 Open Elective	2
BREW120 Brewing Technology and Calculations	2	OE 100 Open Elective	2
BREW130 Brewing Production	4	OE 100 Open Elective	4
BREW140 Brewing Ingredients	3	OE 100 Open Elective	3
BREW150 Applied Brewing Microbiology	4	OE 100 Open Elective	4
BREW160 Sensory Evaluation of Beer	3	OE 100 Open Elective	3
BREW191 Part-Time Cooperative Education 1: Brewing Science	1	OE 100 Open Elective	1
BREW192 Part-Time Cooperative Education 2: Brewing Science	1	OE 100 Open Elective	1

BREW193 Part-Time Cooperative Education 3: Brewing Science	1	OE 100 Open Elective	1
BREW194 Part-Time Cooperative Education 4: Brewing Science	1	OE 100 Open Elective	1
BREW195 Part-Time Cooperative Education 5: Brewing Science	1	OE 100 Open Elective	1
BREW196 Part-Time Cooperative Education 6: Brewing Science	1	OE 100 Open Elective	1
BREW198 First Year Special Topics in Brewing Science	1-9	OE 100 Open Elective	1-9
BREW199 First Year Independent Project in Brewing Science	1-9	OE 100 Open Elective	1-9
BREW210 Beverage Marketing and Sales	3	OE 200 Open Elective	3
BREW220 Brewing Packaging, Materials and Quality Control	3	OE 200 Open Elective	3
BREW240 Legal Issues in Brewing and Beverages	3	OE 200 Open Elective	3
BREW291 Full-Time Cooperative Education 1: Brewing Science	2	OE 200 Open Elective	2
BREW292 Full-Time Cooperative Education 2: Brewing Science	2	OE 200 Open Elective	2
BREW293 Full-Time Cooperative Education 3: Brewing Science	2	OE 200 Open Elective	2
BREW298 Second Year Special Topics in Brewing Science	1-9	OE 200 Open Elective	1-9
BREW299 Second Year Independent Project in Brewing Science	1-9	OE 200 Open Elective	1-9
BIOSCIENCE TECHNOLOGY (BSC)			
BSC100 Survey of Bioscience and Biotechnology	2	OE 100 Open Elective	2
BSC108 Bioscience Skills and Regulations	4	OE 100 Open Elective	4
BSC115 Bioscience Laboratory Methods	3	OE 100 Open Elective	3
BSC120 Cell Culture	2	OE 100 Open Elective	2
BSC150 Scientific Literacy for Bioscience	2	OE 100 Open Elective	2
BSC160 Quality and Compliance in Biomanufacturing	3	OE 100 Open Elective	3
BSC191 Part-Time Cooperative Education 1: Bioscience	1	OE 100 Open Elective	1
BSC198 First Year Special Topics in Bioscience	1-9	OE 100 Open Elective	1-9
BSC199 First Year Independent Project in Bioscience	1-9	OE 100 Open Elective	1-9
BSC205 Molecular Genetics Laboratory	5	OE 200 Open Elective	5
BSC210 Protein Purification and Analysis	5	OE 200 Open Elective	5
BSC230 Introduction to Bioinformatics	3	OE 200 Open Elective	3
BSC280 Bioscience Capstone Project	2	OE 200 Open Elective	2
BSC291 Full-Time Cooperative Education 1: Bioscience	2	OE 200 Open Elective	2
BSC294 Internship 1: Bioscience	2	OE 200 Open Elective	2
BSC298 Second Year Special Topics in Bioscience	1-9	OE 200 Open Elective	1-9
BSC299 Second Year Independent Project in Bioscience	1-9	OE 200 Open Elective	1-9
BUSINESS (BUS)			
BUS100 Business Career Exploration Seminar	1	OE 100 Open Elective	1
BUS150 Automotive Services ATS: Advanced Standing	30	OE 100 Open Elective	30
BUS190 Professional Practices	1	OE 100 Open Elective	1
BUS191 Part-Time Cooperative Education 1: Business	1	OE 100 Open Elective	1
BUS192 Part-Time Cooperative Education 2: Business	1	OE 100 Open Elective	1
BUS193 Part-Time Cooperative Education 3: Business	1	OE 100 Open Elective	1
BUS194 Part-Time Cooperative Education 4: Business	1	OE 100 Open Elective	1
BUS195 Part-Time Cooperative Education 5: Business	1	OE 100 Open Elective	1
BUS196 Part-Time Cooperative Education 6: Business	1	OE 100 Open Elective	1
BUS198 First Year Special Topics in Business	1-9	OE 100 Open Elective	1-9
BUS199 First Year Independent Project in Business	1-9	OE 100 Open Elective	1-9
BUS280 Cooperative Education Seminar 1	3	OE 200 Open Elective	3

BUS285 Cooperative Education Seminar 2	3	OE 200 Open Elective	3
BUS291 Full-Time Cooperative Education 1: Business	2	OE 200 Open Elective	2
BUS292 Full-Time Cooperative Education 2: Business	2	OE 200 Open Elective	2
BUS293 Full-Time Cooperative Education 3: Business	2	OE 200 Open Elective	2
BUS298 Second Year Special Topics in Business	1-9	OE 200 Open Elective	1-9
BUS299 Second Year Independent Project in Business	1-9	OE 200 Open Elective	1-9
CIVIL ENGINEERING TECHNOLOGY (CET)			
CET100 Introduction to Civil Engineering Technology	3	OE 100 Open Elective	3
CET105 Introduction to Surveying	3	OE 100 Open Elective	3
CET107 Construction Health and Safety	4	OE 100 Open Elective	4
CET110 Advanced Surveying and Construction Layout	3	OE 100 Open Elective	3
CET115 Architectural Drafting and Computer Aided Design	4	OE 100 Open Elective	5
CET117 Construction Risk Management and Insurance	4	OE 100 Open Elective	4
CET120 Advanced Computer Aided Design: Revit Architecture	4	OE 100 Open Elective	4
CET125 Statics and Strength of Materials (CET)	4	OE 100 Open Elective	4
CET127 Environmental and Legal Issues in Construction	4	OE 100 Open Elective	4
CET130 Building Codes and Materials	3	OE 100 Open Elective	3
CET133 Home Inspection-American Society of Home Inspectors	5	OE 100 Open Elective	5
CET135 Construction Estimating	3	OE 100 Open Elective	3
CET137 Construction Safety Plan Management	3	OE 100 Open Elective	3
CET147 Safety Training Workshops	1	OE 100 Open Elective	1
CET150 Building Technology Studies: Advanced Standing	1-30	No Credit	*
CET191 Part-Time Coop Educ 1: Civil Engineering Technology	1	OE 100 Open Elective	1
CET192 Part-Time Coop Educ 2: Civil Engineering Technology	1	OE 100 Open Elective	1
CET193 Part-Time Coop Educ 3: Civil Engineering Technology	1	OE 100 Open Elective	1
CET194 Part-Time Coop Edu 4: Civil Engineering Technology	1	OE 100 Open Elective	1
CET195 Part-Time Coop Edu 5: Civil Engineering Technology	1	OE 100 Open Elective	1
CET196 Part-Time Coope Edu 6: Civil Engineering Technology	1	OE 100 Open Elective	1
CET198 First Yr Special Topics in Civil Engineering Technology	1-9	OE 100 Open Elective	1-9
CET199 First Yr Independent Project in Civil Engineering Techn	1-9	OE 100 Open Elective	1-9
CET200 Structural Design	4	OE 200 Open Elective	4
CET205 Architectural Design & 3D Modeling: Revit Architecture	4	OE 200 Open Elective	4
CET210 Lighting and Electrical Systems Design	4	OE 200 Open Elective	4
CET211 Advanced Revit 1	4	OE 200 Open Elective	4
CET212 Advanced Revit 2	4	OE 200 Open Elective	4
CET215 Mechanical and HVAC Systems Design	3	OE 200 Open Elective	3
CET220 3D Modeling: Revit MEP and Revit Structure	3	OE 200 Open Elective	3
CET225 Building Construction	3	OE 200 Open Elective	3
CET230 Construction Management	3	OE 200 Open Elective	3
CET235 Construction Scheduling	3	OE 200 Open Elective	3
CET240 Cost Engineering	3	OE 200 Open Elective	3
CET245 Building Information Models for Construction	2	OE 200 Open Elective	2
CET250 Route Location and Design	4	OE 200 Open Elective	4
CET251 Elements of Land Surveying 1	4	OE 200 Open Elective	4
CET252 Elements of Land Surveying 2	3	OE 200 Open Elective	3
CET255 Land Information Modeling	3	OE 200 Open Elective	3

CET260 Control Surveying	4	OE 200 Open Elective	4
CET265 Subdivision Design and Drainage Control	4	OE 200 Open Elective	4
CET266 Surveying History in Ohio, Kentucky, and Indiana	4	OE 200 Open Elective	4
CET267 Surveying Laws, Ethics, and History	4	OE 200 Open Elective	4
CET270 OSHA 30 for Construction	2	OE 200 Open Elective	2
CET277 Survey of Calculations and Statistics	4	OE 200 Open Elective	4
CET280 Civil Engineering Technology Architectural Capstone	4	OE 200 Open Elective	4
CET285 Civil Engi Technology Construction Mgt Capstone	3	OE 200 Open Elective	3
CET287 Geospatial Surveying	4	OE 200 Open Elective	4
CET290 Civil Engineering Technology Surveying Capstone	3	OE 200 Open Elective	3
CET291 Full-Time Coop Educ 1: Civil Engineering Technology	2	OE 200 Open Elective	2
CET292 Full-Time Coop Educ 2: Civil Engineering Technology	2	OE 200 Open Elective	2
CET293 Full-Time Coop Educ 3: Civil Engineering Technology	2	OE 200 Open Elective	2
CET294 Internship 1: Civil Engineering Technology	2	OE 200 Open Elective	2
CET295 Internship 2: Civil Engineering Technology	2	OE 200 Open Elective	2
CET298 2nd Yr Special Topics in Civil Engineering Technology	1-9	OE 200 Open Elective	1-9
CET299 2nd Yr Special Project in Civil Engineering Technology	1-9	OE 200 Open Elective	1-9
CHEMISTRY (CHE)			
CHE100 Basic Chemistry	3	CHM100 Chemistry Elective	3
CHE105 Chemistry for Consumers	3	CHM100 Chemistry Elective	3
CHE110 Fundamentals of Chemistry	4	CHM100 Chemistry Elective	4
CHE111 Bio-Organic Chemistry	4	CHM100 Chemistry Elective	4
CHE115 General, Organic, and Biological Chemistry	4	CHM100 Chemistry Elective	4
CHE121 General Chemistry 1	4	CHM131 General Chemistry I	4
CHE122 General Chemistry 2	4	CHM132 General Chemistry II	4
CHE131 General Chemistry 1 Lab	1	CHM131L General Chemistry I Lab	1
CHE132 General Chemistry 2 Lab	1	CHM132L General Chemistry II Lab	1
CHE198 First Year Special Topics in Chemistry	1-9	CHM100 Chemistry Elective	1-9
CHE199 First Year Independent Project in Chemistry	1-9	CHM100 Chemistry Elective	1-9
CHE201 Organic Chemistry 1	3	CHM200 Chemistry Elective	3
CHE202 Organic Chemistry 2	3	CHM200 Chemistry Elective	3
CHE211 Organic Chemistry 1 Lab	2	CHM200 Chemistry Elective	2
CHE212 Organic Chemistry 2 Lab	2	CHM200 Chemistry Elective	2
CHE298 Second Year Special Topics in Chemistry	1-9	CHM200 Chemistry Elective	1-9
CHE299 Second Year Independent Project in Chemistry	1-9	CHM200 Chemistry Elective	1-9
COMMUNITY HEALTH WORKER (CHW)			
CHW100 Community Health Worker Training	4	OE 100 Open Elective	4
CHW180 Community Health Worker Practicum	3	OE 100 Open Elective	3
CHW198 First Year Special Topics in Community Health Worker	1-9	OE 100 Open Elective	1-9
CHW199 First Year Indep Project in Community Health Worker	1-9	OE 100 Open Elective	1-9
CHW298 Second Yr Special Topics in Community Health Worker	1-9	OE 200 Open Elective	1-9
CHW299 Second Yr Indep Project in Community Health Worker	1-9	OE 200 Open Elective	1-9
CENTER FOR INNOVATIVE TECHNOLOGIES (CIT)			
CIT100 Introduction to Engineering Technologies	2	OE 100 Open Elective	2

CIT105 OSHA 10 General Industry Safety	1	OE 100 Open Elective	1
CIT110 Introduction to Information Technologies	2	OE 100 Open Elective	2
CIT120 Introductory Mathematics for Engineering Applications	5	OE 100 Open Elective	5
CIT130 Engineering Programming with MATLAB	3	OE 100 Open Elective	3
CIT150 Applied Technology Studies: Advanced Standing	1-27	OE 100 Open Elective	1-27
CIT190 Career Preparation: Engineering&Info Technologies	1	OE 100 Open Elective	1
CHEMICAL TECHNOLOGY (CMT)			
CMT111 Chemical Technology 1	1	OE 100 Open Elective	1
CMT112 Chemical Technology 2	1	OE 100 Open Elective	1
CMT171 Chemical Operator 1	4	OE 100 Open Elective	4
CMT172 Chemical Operator 2	4	OE 100 Open Elective	4
CMT191 Part-Time Cooperative Edu 1: Chemical Technology	1	OE 100 Open Elective	1
CMT192 Part-Time Cooperative Edu 2: Chemical Technology	1	OE 100 Open Elective	1
CMT193 Part-Time Cooperative Edu 3: Chemical Technology	1	OE 100 Open Elective	1
CMT194 Part-Time Cooperative Edu 4: Chemical Technology	1	OE 100 Open Elective	1
CMT195 Part-Time Cooperative Edu 5: Chemical Technology	1	OE 100 Open Elective	1
CMT196 Part-Time Cooperative Edu 6: Chemical Technology	1	OE 100 Open Elective	1
CMT198 First Year Special Topics in Chemical Technology	1-9	OE 100 Open Elective	1-9
CMT199 First Year Independent Project in Chemical Techn	1-9	OE 100 Open Elective	1-9
CMT220 Analytical Chemistry	4	OE 200 Open Elective	4
CMT230 Chemical Instrumental Analysis	4	OE 200 Open Elective	4
CMT285 Chemical Research	1	OE 200 Open Elective	1
CMT291 Full-Time Cooperative Edu 1: Chemical Technology	2	OE 200 Open Elective	2
CMT292 Full-Time Cooperative Edu 2: Chemical Technology	2	OE 200 Open Elective	2
CMT293 Full-Time Cooperative Edu 3: Chemical Technology	2	OE 200 Open Elective	2
CMT294 Internship 1: Chemical Technology	2	OE 200 Open Elective	2
CMT295 Internship 2: Chemical Technology	2	OE 200 Open Elective	2
CMT298 Second Year Special Topics in Chemical Technology	1-9	OE 200 Open Elective	1-9
CMT299 Second Year Independent Project in Chemical Techn	1-9	OE 200 Open Elective	1-9
COMMUNICATION (COMM)			
COMM105 Interpersonal Communication	3	COM100 Communication Elective	3
COMM110 Public Speaking	3	COM130 Introduction to Speech Communication	3
COMM115 Introduction to Journalism	3	COM100 Communication Elective	3
COMM120 Mass Media and Society	3	COM241 Introduction to Mass Communication	3
COMM130 Introduction to Film Studies	3	COM100 Communication Elective	3
COMM198 First Year Special Topics in Communications	1-9	COM100 Communication Elective	1-9
COMM199 First Year Independent Project in Communications	1-9	COM100 Communication Elective	1-9
COMM205 Small Group Communication	3	COM200 Communication Elective	3
COMM215 Journalism Practicum	2	COM200 Communication Elective	2
COMM298 Second Year Special Topics in Communications	1-9	COM200 Communication Elective	1-9
COMM299 Second Yr Independent Project in Communications	1-9	COM200 Communication Elective	1-9
COMPUTER PROGRAMMING AND DATABASE MANAGEMENT (CPDM)			
CPDM145 Data Reporting	4	CIS100 Computer Information Systems Elective	4

CPDM151 ASP.NET C# 1	3	CIS100 Computer Information Systems Elective	3
CPDM152 ASP.NET C# 2	3	CIS100 Computer Information Systems Elective	3
CPDM190 Coop Edu Prep: Computer Program&Database Mgt	1	OE 100 Open Elective	1
CPDM191 Part-Time Coop Edu 1: Comput Prog&Database Mgt	1	OE 100 Open Elective	1
CPDM192 Part-Time Coop Edu 2: Comput Prog&Database Mgt	1	OE 100 Open Elective	1
CPDM193 Part-Time Coop Edu 3: Comput Prog&Database Mgt	1	OE 100 Open Elective	1
CPDM194 Part-Time Coop Edu 4: Comput Prog&Database Mgt	1	OE 100 Open Elective	1
CPDM195 Part-Time Coop Edu 5: Comput Progr&Database Mgt	1	OE 100 Open Elective	1
CPDM196 Part-Time Coop Edu 6: Comput Prog&Database Mgt	1	OE 100 Open Elective	1
CPDM198 1st Yr Special Topics in Comput Progr&Database Mgt	1-9	CIS100 Computer Information Systems Elective	1-9
CPDM199 1st Yr Indep Project in Com Program&Database Mgt	1-9	CIS100 Computer Information Systems Elective	1-9
CPDM210 System Analysis and Design	3	CIS212 Systems Analysis and Design	3
CPDM211 Business Application Development: 1 RPGLE/DB2	4	CIS200 Computer Information Systems Elective	4
CPDM212 Business Application Development 2: RPGLE/DB2	4	CIS200 Computer Information Systems Elective	4
CPDM230 Mobile Application Development	4	CIS200 Computer Information Systems Elective	4
CPDM240 Emerging Technologies: Web and Mobile Applications	4	CIS200 Computer Information Systems Elective	4
CPDM290 Compu Prog&Database Mgt Capstone Design Project	3	CIS200 Computer Information Systems Elective	3
CPDM291 Full-Time Coop Edu 1: Compu Prog&Database Mgt	2	CIS200 Computer Information Systems Elective	2
CPDM292 Full-Time Coop Edu 2: Compu Prog&Database Mgt	2	CIS200 Computer Information Systems Elective	2
CPDM293 Full-Time Coop Edu 3: Compu Prog&Database Mgt	2	CIS200 Computer Information Systems Elective	2
CPDM294 Internship 1: Comput Program&Database Mgt	2	CIS200 Computer Information Systems Elective	2
CPDM295 Internship 2: Comput Program& Database Mgt	2	CIS200 Computer Information Systems Elective	2
CPDM296 Project-Based Learning 1	2	CIS200 Computer Information Systems Elective	2
CPDM297 Project-Based Learning 2	2	CIS200 Computer Information Systems Elective	2
CPDM298 2nd Yr Special Topics in Comput Prog&Database Mgt	1-9	CIS200 Computer Information Systems Elective	1-9
CPDM299 2nd Yr Indep Project in Comput Prog&Database Mgt	1-9	CIS200 Computer Information Systems Elective	1-9
CRIMINAL JUSTICE (CRJ)			
CRJ102 Juvenile Delinquency	3	COR231 Juvenile Justice Systems	3
CRJ105 Introduction to Criminal Justice	3	JUS110 Introduction to Criminal Justice	3
CRJ110 Introduction to Policing	3	ENF150 Police and Society	3
CRJ115 Introduction to Corrections	3	COR120 Correctional Thought and Practice	3
CRJ120 Introduction to Courts	3	JUS100 Criminal Justice Elective	3
CRJ125 Criminology	3	ENF293 Criminology	3
CRJ130 Criminal Investigation Skills	3	ENF239 Applied Criminal Investigation and Criminalistics	3
CRJ135 Criminal Law	3	JUS201 Criminal Law	3
CRJ198 First Year Special Topics in Criminal Justice	1-9	JUS100 Criminal Justice Elective	1-9
CRJ199 First Year Independent Project in Criminal Justice	1-9	JUS100 Criminal Justice Elective	1-9
CRJ298 Second Year Special Topics in Criminal Justice	1-9	JUS200 Criminal Justice Elective	1-9
CRJ299 Second Year Independent Project in Criminal Justice	1-9	JUS200 Criminal Justice Elective	1-9
COMPUTER SUPPORT AND ADMINISTRATION TECHNOLOGY (CSA)			
CSA111 Computer Repair 1	2	CIS100 Computer Information Systems Elective	2
CSA112 Computer Repair 2	3	CIS100 Computer Information Systems Elective	3
CSA191 Part-Time Coop Ed 1: Computer Support & Admin	1	OE 100 Open Elective	1
CSA192 Part-Time Coop Ed 2: Computer Support & Admin	1	OE 100 Open Elective	1
CSA193 Part-Time Coop Ed 3: Computer Support & Admin	1	OE 100 Open Elective	1

CSA194 Part-Time Coop Ed 4: Computer Support & Admin	1	OE 100 Open Elective	1
CSA195 Part-Time Coop Ed 5: Computer Support & Admin	1	OE 100 Open Elective	1
CSA196 Part-Time Coop Ed 6: Computer Support & Admin	1	OE 100 Open Elective	1
CSA198 First Year Spec Topics in Computer Support & Admin	1-9	OE 100 Open Elective	1-9
CSA199 First Year Indep Project in Computer Support & Admin	1-9	OE 100 Open Elective	1-9
CSA213 Computer Repair 3	3	CIS200 Computer Information Systems Elective	3
CSA290 Computer and Administration Capstone	3	CIS200 Computer Information Systems Elective	3
CSA291 Full-Time Cooperative Ed 1: Computer Support & Admin	2	CIS200 Computer Information Systems Elective	2
CSA292 Full-Time Cooperative Ed 2: Computer Support & Admin	2	CIS200 Computer Information Systems Elective	2
CSA293 Full-Time Cooperative Ed 3: Computer Support & Admin	2	CIS200 Computer Information Systems Elective	2
CSA294 Internship 1: Computer Support and Administration	2	CIS200 Computer Information Systems Elective	2
CSA295 Internship 2: Computer Support and Administration	2	CIS200 Computer Information Systems Elective	2
CSA298 Second Year Spec Topics in Computer Support & Admin	1-9	CIS200 Computer Information Systems Elective	1-9
CSA293 Second Year Indep Project in Computer Support&Admin	1-9	CIS200 Computer Information Systems Elective	1-9
<i>CULINARY ARTS (CUL)</i>			
CUL100 Culinary Demonstration	2	OE 100 Open Elective	2
CUL101 Culinary 1	3	OE 100 Open Elective	3
CUL102 Culinary 2	3	OE 100 Open Elective	3
CUL105 Culinary Baking	3	OE 100 Open Elective	3
CUL110 Culinary Nutrition	3	OE 100 Open Elective	3
CUL150 Culinary Management Ats: Advanced Standing	30	OE 100 Open Elective	30
CUL191 Part-Time Cooperative Education 1: Culinary Arts	1	OE 100 Open Elective	1
CUL192 Part-Time Cooperative Education 2: Culinary Arts	1	OE 100 Open Elective	1
CUL193 Part-Time Cooperative Education 3: Culinary Arts	1	OE 100 Open Elective	1
CUL194 Part-Time Cooperative Education 4: Culinary Arts	1	OE 100 Open Elective	1
CUL195 Part-Time Cooperative Education 5: Culinary Arts	1	OE 100 Open Elective	1
CUL196 Part-Time Cooperative Education 6: Culinary Arts	1	OE 100 Open Elective	1
CUL198 First Year Special Topics in Culinary Arts	1-9	OE 100 Open Elective	1-9
CUL199 First Year Independent Project in Culinary Arts	1-9	OE 100 Open Elective	1-9
CUL200 Garde Manger	4	OE 200 Open Elective	4
CUL205 Culinary Production	3	OE 200 Open Elective	3
CUL210 International Cuisine	3	OE 200 Open Elective	3
CUL290 Culinary Capstone	3	OE 200 Open Elective	3
CUL291 Full-Time Cooperative Education 1: Culinary Arts	2	OE 200 Open Elective	2
CUL292 Full-Time Cooperative Education 2: Culinary Arts	2	OE 200 Open Elective	2
CUL293 Full-Time Cooperative Education 3: Culinary Arts	2	OE 200 Open Elective	2
CUL298 Second Year Special Topics in Culinary Arts	1-9	OE 200 Open Elective	1-9
CUL299 Second Year Independent Project in Culinary Arts	1-9	OE 200 Open Elective	1-9
<i>CULTURE STUDIES (CULT)</i>			
CULT105 Issues in Human Diversity	3	CUL100 Cultural Studies Elective	3
CULT110 Social Issues in Technology	3	CUL100 Cultural Studies Elective	3
CULT198 First Year Special Topics in Culture Studies	1-9	CUL100 Cultural Studies Elective	1-9
CULT199 First Year Independent Project in Culture Studies	1-9	CUL100 Cultural Studies Elective	1-9
CULT200 Introduction to Cultural Studies	3	CUL200 Cultural Studies Elective	3
CULT298 Second Year Special Topics in Culture Studies	1-9	CUL200 Cultural Studies Elective	1-9

CULT299 Second Year Independent Project in Culture Studies	1-9	CUL200 Cultural Studies Elective	1-9
DIAGNOSTIC MEDICAL SONOGRAPHY (DMS)			
DMS100 Survey of Sonography	3	OE 100 Open Elective	3
DMS111 Sonographic Principles and Instrumentation 1	3	OE 100 Open Elective	3
DMS112 Sonographic Principles and Instrumentation 2	2	OE 100 Open Elective	2
DMS198 First Yr Special Topics in Diagnostic Med Sonography	1-9	OE 100 Open Elective	1-9
DMS199 First Yr Indep Project in Diagnostic Med Sonography	1-9	OE 100 Open Elective	1-9
DMS255 Ethics and Medical Law in Sonography	1	OE 200 Open Elective	1
DMS298 2nd Yr Special Topics in Diagnostic Medical Sonography	1-9	OE 200 Open Elective	1-9
DMS299 2nd Year Indep Project in Diagnostic Med Sonography	1-9	OE 200 Open Elective	1-9
CARDIO AND VASCULAR SONOGRAPHY (DMSC)			
DMSC110 Advanced Electrocardiography	2	OE 100 Open Elective	2
DMSC120 Cardiovascular Sonography	3	OE 100 Open Elective	3
DMSC121 Cardiovascular Sonography Scan Lab 1	2	OE 100 Open Elective	2
DMSC122 Cardiovascular Sonography Scan Lab 2	2	OE 100 Open Elective	2
DMSC131 Vascular Sonography 1	3	OE 100 Open Elective	3
DMSC141 Echocardiography 1	3	OE 100 Open Elective	3
DMSC198 1st Yr Special Topics in Diagn Med Sonograp-Cardiovas	1-9	OE 100 Open Elective	1-9
DMSC199 1st Yr Indep Project in Diag Med Sonograp-Cardiovas	1-9	OE 100 Open Elective	1-9
DMSC223 Cardiovascular Sonography Scan Lab 3	2	OE 200 Open Elective	2
DMSC224 Cardiovascular Sonography Scan Lab 4	2	OE 200 Open Elective	2
DMSC232 Vascular Sonography 2	3	OE 200 Open Elective	3
DMSC242 Echocardiography 2	3	OE 200 Open Elective	3
DMSC245 Cardiovascular Specialties	2	OE 200 Open Elective	2
DMSC250 Cardiovascular Imaging Seminar	2	OE 200 Open Elective	2
DMSC281 Cardiovascular Internship 1	1	OE 200 Open Elective	1
DMSC282 Cardiovascular Internship 2	1	OE 200 Open Elective	1
DMSC283 Cardiovascular Internship 3	2	OE 200 Open Elective	2
DMSC298 2nd Yr Special Topics in Diag Med Sonograp-Cardiovas	1-9	OE 200 Open Elective	1-9
DMSC299 2nd Indep Project in Diag Med Sonog- Cardiovascular	1-9	OE 200 Open Elective	1-9
ABDOMINAL, OBSTETRICS, & GYNECOLOGICAL SONOGRAPHY (DMSG)			
DMSG110 Sterile Technique	2	OE 100 Open Elective	2
DMSG120 General Imaging Sonography	3	OE 100 Open Elective	3
DMSG121 General Imaging Sonography Scan Lab 1	2	OE 100 Open Elective	2
DMSG122 General Imaging Sonography Scan Lab 2	2	OE 100 Open Elective	2
DMSG131 Abdominal Sonography 1	3	OE 100 Open Elective	3
DMSG141 Obstetrics and Gynecology Sonography 1	3	OE 100 Open Elective	3
DMSG198 1st Yr Special Topics in Diag Med Sono-Gen Imaging	1-9	OE 100 Open Elective	1-9
DMSG199 1st Yr Indep Project in Diag Med Sono- Gen Imaging	1-9	OE 100 Open Elective	1-9
DMSG223 General Imaging Sonography Scan Lab 3	2	OE 200 Open Elective	2
DMSG224 General Imaging Sonography Scan Lab 4	2	OE 200 Open Elective	2
DMSG232 Abdominal Sonography 2	3	OE 200 Open Elective	3
DMSG242 Obstetrics and Gynecology Sonography 2	3	OE 200 Open Elective	3
DMSG245 General Imaging Specialties	2	OE 200 Open Elective	2

DMSG250 General Imaging Seminar	2	OE 200 Open Elective	2
DMSG281 General Imaging Internship 1	1	OE 200 Open Elective	1
DMSG282 General Imaging Internship 2	1	OE 200 Open Elective	1
DMSG283 General Imaging Internship 3	2	OE 200 Open Elective	2
DMSG298 2nd Yr Spec Topics in Diag Med Sonogr-Gen Imaging	1-9	OE 200 Open Elective	1-9
DMSG299 2nd Yr Indep Project in Diag Med Sono-Gen Imaging	1-9	OE 200 Open Elective	1-9
DIETETIC TECHNOLOGY (DT)			
DT110 Community Nutrition	3	OE 100 Open Elective	3
DT115 Cooking for Healthy Lifestyle	2	OE 100 Open Elective	2
DT120 Nutrition for a Healthy Lifestyle	3	OE 100 Open Elective	3
DT125 Nutrition Through the Lifecycle	3	OE 100 Open Elective	3
DT130 Nutrition Assessment	2	OE 100 Open Elective	2
DT135 Sports Nutrition	3	OE 100 Open Elective	3
DT180 Dietetic Directed Practice: Health Care 1	1	OE 100 Open Elective	1
DT190 Dietetic Professional Practices	1	OE 100 Open Elective	1
DT198 First Year Special Topics in Dietetics	1-9	OE 100 Open Elective	1-9
DT199 First Year Independent Project in Dietetics	1-9	OE 100 Open Elective	1-9
DT205 Quantity Food Production	3	OE 200 Open Elective	3
DT211 Food Service Management 1	2	OE 200 Open Elective	2
DT212 Food Service Management 2	2	OE 200 Open Elective	2
DT215 Nutrition for Dietary Managers	2	OE 200 Open Elective	2
DT221 Medical Nutrition Therapy 1	3	OE 200 Open Elective	3
DT222 Medical Nutrition Therapy 2	3	OE 200 Open Elective	3
DT225 Dietary Manager Exam Review	1	OE 200 Open Elective	1
DT280 Dietetic Directed Practice: Food Service	1	OE 200 Open Elective	1
DT283 Dietetic Directed Practice: Health Care 2	1	OE 200 Open Elective	1
DT285 Dietetic Directed Practice: Health Care 3	1	OE 200 Open Elective	1
DT287 Dietetic Practicum: Food Service	2	OE 200 Open Elective	2
DT289 Dietetic Practicum: Clinical	2	OE 200 Open Elective	2
DT290 Dietetic Competencies	2	OE 200 Open Elective	2
DT298 Second Year Special Topics in Dietetics	1-9	OE 200 Open Elective	1-9
DT299 Second Year Independent Project in Dietetics	1-9	OE 200 Open Elective	1-9
EARLY CHILD CARE (ECC)			
ECC145 Diverse Populations and Families	3	OE 100 Open Elective	3
ECC198 First Year Special Topics in Early Child Care	1-9	OE 100 Open Elective	1-9
ECC199 First Year Independent Project in Early Child Care	1-9	OE 100 Open Elective	1-9
ECC298 Second Year Special Topics in Early Child Care	1-9	OE 200 Open Elective	1-9
ECC299 Second Year Independent Project in Early Child Care	0	No Credit	*
EARLY CHILDHOOD CARE AND EDUCATION (ECE)			
ECE111 Child Development Associate 1	4	OE 100 Open Elective	4
ECE112 Child Development Associate 2	4	OE 100 Open Elective	4
ECE145 The Developing Child	3	OE 100 Open Elective	3
ECE155 Health, Safety, and Nutrition in Childhood	3	OE 100 Open Elective	3
ECE160 Assessment&Observation in Early Childhood Education	2	OE 100 Open Elective	2

ECE165 Emergent Literacy	3	OE 100 Open Elective	3
ECE175 Family, Community, and Schools	3	OE 100 Open Elective	3
ECE180 Infant and Toddler Environments	4	OE 100 Open Elective	4
ECE185 Creative Learning Environments	4	OE 100 Open Elective	4
ECE198 First Year Special Topics in Early Child Care Education	1-9	OE 100 Open Elective	1-9
ECE199 First Year Independent Project in Early Child Care Edu	1-9	OE 100 Open Elective	1-9
ECE215 Classroom Management and Guidance	3	OE 200 Open Elective	3
ECE220 Preschool and School Age Environments	4	OE 200 Open Elective	4
ECE230 Administration and Leadership in Early Childhood Educ	3	OE 200 Open Elective	3
ECE290 Student Teaching in Early Childhood Education	2	OE 200 Open Elective	2
ECE298 Second Year Special Topics in Early Child Care Educ	1-9	OE 200 Open Elective	1-9
ECE299 Second Yr Independent Project in Early Child Care Edu	1-9	OE 200 Open Elective	1-9
<i>ECONOMICS (ECO)</i>			
ECO105 Principles of Microeconomics	3	ECO222 Principles of Microeconomics	3
ECO110 Principles of Macroeconomics	3	ECO221 Principles of Macroeconomics	3
ECO198 First Year Special Topics in Economics	1-9	ECO100 Economics Elective	1-9
ECO199 First Year Independent Project in Economics	1-9	ECO100 Economics Elective	1-9
ECO298 Second Year Special Topics in Economics	1-9	ECO200 Economics Elective	1-9
ECO299 Second Year Independent Project in Economics	1-9	ECO200 Economics Elective	1-9
<i>EDUCATION (EDU)</i>			
EDU105 Introduction to Education	3	OE 100 Open Elective	3
EDU110 Educational Technology	3	OE 100 Open Elective	3
EDU198 First Year Special Topics in Education	1-9	OE 100 Open Elective	1-9
EDU199 First Year Special Independent Project:EDU	1-9	OE 100 Open Elective	1-9
EDU200 Individuals with Exceptionalities	3	OE 200 Open Elective	3
EDU210 Learning in Childhood	3	OE 200 Open Elective	3
EDU298 Second Year Special Topics in Education	1-9	OE 200 Open Elective	1-9
EDU299 Second Year Independent Projects in Education	1-9	OE 200 Open Elective	1-9
<i>ELECTRONIC ENGINEERING TECHNOLOGY (EET)</i>			
EET100 Introduction to Electrical Engineering Technology	2	OE 100 Open Elective	2
EET101 Electronic Fundamentals 1	3	OE 100 Open Elective	3
EET121 Digital Systems 1	3	OE 100 Open Elective	3
EET122 Digital Systems 2	4	OE 100 Open Elective	4
EET131 Circuit Analysis 1	4	OE 100 Open Elective	4
EET132 Circuit Analysis 2	4	OE 100 Open Elective	4
EET191 Part-Time Coop Edu 1: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET192 Part-Time Coop Edu 2: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET193 Part-Time Coop Edu 3: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET194 Part-Time Coop Edu 4: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET195 Part-Time Coop Edu 5: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET196 Part-Time Coop Edu 6: Electronic Engineering Techn	1	OE 100 Open Elective	1
EET198 First Year Special Topics in Electronics Engineering Tech	1-9	OE 100 Open Elective	1-9
EET199 First Year Indep Project in Electronics Engineering Techn	1-9	OE 100 Open Elective	1-9
EET291 Full-Time Coop Edu 1: Electronics Engineering Techn	2	OE 200 Open Elective	2

EET292 Full-Time Coop Edu 2: Electronics Engineering Techn	2	OE 200 Open Elective	2
EET293 Full-Time Coop Edu 3: Electronics Engineering Techn	2	OE 200 Open Elective	2
EET294 Internship 1: Electronics Engineering Technology	2	OE 200 Open Elective	2
EET295 Internship 2: Electronics Engineering Technology	2	OE 200 Open Elective	2
EET298 2nd Yr Special Topics in Electronics Engineering Techn	1-9	OE 200 Open Elective	1-9
EET299 2nd Yr Indepen Project in Electronics Engineering Techn	1-9	OE 200 Open Elective	1-9
ELECTRO-MECHANICAL ENGINEERING TECHNOLOGY (EMET)			
EMET115 Residential Lighting	3	OE 100 Open Elective	3
EMET120 Residential Weatherization	3	OE 100 Open Elective	3
EMET125 Commercial Lighting	3	OE 100 Open Elective	3
EMT150 Introduction to Controls and Robotics	2	OE 100 Open Elective	2
EMET180 Process Instrumentation	3	OE 100 Open Elective	3
EMET191 Part-Time Coop Edu 1: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET192 Part-Time Coop Edu 2: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET193 Part-Time Coop Edu 3: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET194 Part-Time Coop Edu 4: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET195 Part-Time Coop Edu 5: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET196 Part-Time Coop Edu 6: Electro-Mechan Engin Techn	1	OE 100 Open Elective	1
EMET198 First Yr Special Topics in Electro-Mechan Engin Techn	1-9	OE 100 Open Elective	1-9
EMET199 First Yr Indep Project in Electro-Mechan Engin Techn	1-9	OE 100 Open Elective	1-9
EMET210 Energy Efficiency and Audits	3	OE 200 Open Elective	3
EMET225 Solar and Renewable Energy	4	OE 200 Open Elective	4
EMT230 Fuel Cells and Wind Devices	3	OE 200 Open Elective	3
EMET240 Prog Logic Controllers, Motor, Motor Contr, & Kinematics	3	OE 200 Open Elective	3
EMET241 Building Automation 1	3	OE 200 Open Elective	3
EMET242 Building Automation 2	4	OE 200 Open Elective	4
EMET245 Laser Foundations and Safety	3	OE 200 Open Elective	3
EMET246 Laser 2	4	OE 200 Open Elective	4
EMET270 Robotics and Servomechanisms	4	OE 200 Open Elective	1
EMET275 Electric Drive Mechanisms	4	OE 200 Open Elective	4
EMET291 Full-Time Coop Edu 1: Electro-Mecha Engin Techn	2	OE 200 Open Elective	2
EMET292 Full-Time Coop Edu 2: Electro-Mecha Engin Techn	2	OE 200 Open Elective	2
EMET293 Full-Time Coop Edu 3: Electro-Mecha Engin Techn	2	OE 200 Open Elective	2
EMET294 Internship 1: Electro-Mechanical Engin Technology	2	OE 200 Open Elective	2
EMET295 Internship 2: Electro-Mechanical Engin Technology	2	OE 200 Open Elective	2
EMET298 2nd Yr Spec Topics in Electro-Mechanical Engin Techn	1-9	OE 200 Open Elective	1-9
EMET299 2nd Yr Indep Project in Electro-Mechan Engin Techn	1-9	OE 200 Open Elective	1-9
EMERGENCY MEDICAL SERVICES (EMS)			
EMS100 CPR and First Aid for the Health Care Professional	1	OE 100 Open Elective	1
EMS103 Emergency Medical Responder Theory and Practice	4	OE 100 Open Elective	4
EMS105 Emergency Medical Responder Refresher	1	OE 100 Open Elective	1
EMS110 Emergency Medical Technician Theory and Practice	7	OE 100 Open Elective	7
EMS115 Emergency Medical Technician Refresher	2	OE 100 Open Elective	3
EMS120 Paramedic Anatomy and Physiology	3	OE 100 Open Elective	3
EMS180 Emerg Medical Technician Field Experience Practicum	2	OE 100 Open Elective	2

EMS198 First Year Special Topics in Emerg Medical Technology	1-9	OE 100 Open Elective	1-9
EMS199 First Year Indep Project in Emerg Medical Technology	1-9	OE 100 Open Elective	1-9
EMS200 Adv Cardiac Life Support Provider Theory and Practice	1	OE 200 Open Elective	1
EMS205 Pediatric Advanced Life Support Theory and Practice	1	OE 200 Open Elective	1
EMS211 Paramedic 1	7	OE 200 Open Elective	7
EMS212 Paramedic 2	6	OE 200 Open Elective	6
EMS213 Paramedic 3	6	OE 200 Open Elective	6
EMS215 Paramedic Refresher	3	OE 200 Open Elective	3
EMS220 Emergency Med Services Instructor Theory&Practice	4	OE 200 Open Elective	4
EMS221 Paramedic 1 Lab	1	OE 200 Open Elective	1
EMS222 Paramedic 2 Lab	1	OE 200 Open Elective	1
EMS223 Paramedic 3 Lab	1	OE 200 Open Elective	1
EMS231 Paramedic 1 Practicum	2	OE 200 Open Elective	2
EMS232 Paramedic 2 Practicum	3	OE 200 Open Elective	3
EMS233 Paramedic 3 Practicum	3	OE 200 Open Elective	3
EMS298 Second Yr Special Topics in Emerg Medical Technology	1-9	OE 200 Open Elective	1-9
EMS299 Second Year Indep Project in Emerg Med Technology	1-9	OE 200 Open Elective	1-9
ENGLISH (ENG)			
ENG100 English Principles: Grammar and Structure	3	No Credit	*
ENG101 English Composition 1	3	ENG141 Rhetoric and Introductory Research Writing	3
ENG101A Intensive English Composition 1	4	ENG141 Rhetoric and Introductory Research Writing	4
ENG102 English Composition 2: Contemporary Issues	3	ENG142 Rhetoric and Academic Writing	3
ENG103 English Composition 2: Topics in Literature	3	ENG142 Rhetoric and Academic Writing	3
ENG104 English Composition 2: Technical Communication	3	ENG245 Technical Writing	3
ENG105 English Composition 2: Business Communication	3	ENG255 Business Writing	3
ENG131 Creative Writing: Poetry	3	ENG253 Creative Writing III: Poetry	3
ENG132 Creative Writing: Fiction	3	ENG252 Creative Writing II: Short Story	3
ENG134 Creative Writing: Writing for Children	3	ENG200 English Elective	3
ENG198 First Year Special Topics in English	1-9	OE 100 Open Elective	1-9
ENG199 First Year Independent Project in English	1-9	OE 100 Open Elective	1-9
ENG205 Scriptwriting: Short	3	ENG200 English Elective	3
ENG210 Scriptwriting: Long	3	ENG200 English Elective	3
ENG215 Copywriting	3	ENG200 English Elective	3
ENG230 Writing Online Content	3	ENG200 English Elective	3
ENG298 Second Year Special Topics in English	1-9	ENG200 English Elective	1-9
ENG299 Second Year Independent Project in English	1-9	ENG200 English Elective	1-9
Electrical Engineering Technology - Electronics Systems Major (ESET)			
ESET220 Microprocessor Systems	4	OE 200 Open Elective	4
ESET251 Electronics	4	OE 200 Open Elective	4
ESET290 Elect Systems Engineering Techn Capstone Project	4	OE 200 Open Elective	4
ENGLISH AS A SECOND LANGUAGE (ESL)			
ESL051 English as a Second Language Level 1	4	No Credit	*
ESL052 English as a Second Language Level 2	4	No Credit	*
ESL055 English as a Second Language: Grammar	2	No Credit	*

ESL060 English as a Second Language: Pronunciation	2	No Credit	*
ESL198 First Yr Special Topics in English as a Second Language	1-9	No Credit	*
ESL199 First Yr Indep Project in English as a Second Language	1-9	No Credit	*
ESL298 Second Yr Special Topics in English as a Second Lang	1-9	No Credit	*
ESL299 Second Yr Indep Project in English as a Second Language	1-9	No Credit	*
(ET)			
ET100 Engineering & Science Techn Career Exploration Seminar	1	OE 100 Open Elective	1
ENVIRONMENTAL ENGINEERING TECHNOLOGY (EVS)			
EVS110 Environmental Science: Conservation and Cleanup	4	NAT100 Natural Science Elective	4
EVS120 Environmental Geology	4	NAT100 Natural Science Elective	4
EVS130 Environmental Science: Ecology and Ecosystems	4	NAT100 Natural Science Elective	4
ENVIRONMENTAL ENGINEERING TECHNOLOGY (EVT)			
EVT105 Environmental Sampling	3	NAT100 Natural Science Elective	3
EVT115 OSHA 40-Hour Course	3	OE 100 Open Elective	3
EVT125 Restoration Ecology: Sustainable Sites	3	NAT100 Natural Science Elective	3
EVT135 Restoration Ecology: Rain Gardens	3	NAT100 Natural Science Elective	3
EVT140 Environmental Regulations and Permits	2	OE 100 Open Elective	2
EVT145 Restoration Ecology: Native Vegetation	3	NAT100 Natural Science Elective	3
EVT150 Environmental Chemistry	3	NAT100 Natural Science Elective	3
EVT155 Site Mapping and GIS	3	OE 100 Open Elective	3
EVT158 Fundamentals of Industrial Hygiene	2	OE 100 Open Elective	2
EVT160 Solid and Hazardous Waste Management	3	NAT100 Natural Science Elective	3
EVT165 Calculations for Water Operations	3	NAT100 Natural Science Elective	3
EVT166 Calculations for Wastewater Operations	3	NAT100 Natural Science Elective	3
EVT168 Radiation Safety	2	NAT100 Natural Science Elective	2
EVT170 Water and Wastewater Treatment and Analysis	4	NAT100 Natural Science Elective	4
EVT171 Environmental Mountain Ecology 1	2	NAT100 Natural Science Elective	2
EVT172 Environmental Mountain Ecology 2	3	NAT100 Natural Science Elective	3
EVT175 Watershed Management	3	NAT100 Natural Science Elective	3
EVT180 Environmental Statistics	2	OE 100 Open Elective	2
EVT185 Supervisory Management in Environmental Fields	2	MGT100 Management Elective	2
EVT187 Materials Transportation Safety and Security	2	OE 100 Open Elective	2
EVT191 Part-Time Coop Edu 1: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT192 Part-Time Coop Edu 2: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT193 Part-Time Coop Edu 3: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT194 Part-Time Coop Edu 4: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT195 Part-Time Coop Edu 5: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT196 Part-Time Coop Edu 6: Environmental Engin Technology	1	OE 100 Open Elective	1
EVT198 First Yr Special Topics in Environmental Engin Techn	1-9	OE 100 Open Elective	1-9
EVT199 First Yr Indep Project in Environmental Engin Techn	1-9	OE 100 Open Elective	1-9
EVT210 Industrial Waste Treatment	2	OE 200 Open Elective	2
EVT215 Utilities Safety and Security	2	OE 200 Open Elective	2
EVT220 Air Pollution Control	3	NAT200 Natural Science Elective	3

EVT225 Environmental Mapping	3	OE 200 Open Elective	3
EVT230 Treatment Technologies	3	OE 200 Open Elective	3
EVT235 Stormwater Management	3	OE 200 Open Elective	3
EVT237 Environ Impact of Weapons of Mass Destruction	2	OE 200 Open Elective	2
EVT240 Fluid Mechanics	3	OE 200 Open Elective	3
EVT245 Operation of Water Treatment Plants	3	OE 200 Open Elective	3
EVT246 Operation of Wastewater Treatment Plants	3	OE 200 Open Elective	3
EVT247 Advanced Sampling and Analysis	2	OE 200 Open Elective	2
EVT250 Water Collection and Distribution Systems	3	OE 200 Open Elective	3
EVT255 Stormwater Control Technologies	3	OE 200 Open Elective	3
EVT257 Environmental Risk Assessment	2	OE 200 Open Elective	2
EVT291 Full-Time Coop Edu 1: Environmental Engin Technology	2	OE 200 Open Elective	2
EVT292 Full-Time Coop Edu 2: Environmental Engin Technology	2	OE 200 Open Elective	2
EVT293 Full-Time Coop Edu 3: Environmental Engin Technology	2	OE 200 Open Elective	2
EVT294 Internship 1: Environmental Engineering Technology	2	OE 200 Open Elective	2
EVT295 Internship 2: Environmental Engineering Technology	2	OE 200 Open Elective	2
EVT298 Second Yr Special Topics in Enviro Engineering Techn	1-9	OE 200 Open Elective	1-9
EVT299 Second Yr Indep Project in Enviro Engineering Techn	1-9	OE 200 Open Elective	1-9
FINANCE (FIN)			
FIN100 Personal Finance	3	FIN101 Personal Finance	3
FIN120 Risk and Insurance	3	FIN100 Open Elective	3
FIN150 Business Finance	3	FIN100 Open Elective	3
FIN175 Retirement, Employee Benefit and Estate Planning	3	FIN100 Open Elective	3
FIN191 Part-Time Cooperative Education 1: Finance	1	OE 100 Open Elective	1
FIN192 Part-Time Cooperative Education 2: Finance	1	OE 100 Open Elective	1
FIN193 Part-Time Cooperative Education 3: Finance	1	OE 100 Open Elective	1
FIN194 Part-Time Cooperative Education 4: Finance	1	OE 100 Open Elective	1
FIN195 Part-Time Cooperative Education 5: Finance	1	OE 100 Open Elective	1
FIN196 Part-Time Cooperative Education 6: Finance	1	OE 100 Open Elective	1
FIN198 First Year Special Topics in Finance	1-9	FIN100 Open Elective	1-9
FIN199 First Year Independent Project in Finance	1-9	FIN100 Open Elective	1-9
FIN200 Investments	3	FIN200 Open Elective	3
FIN290 Financial Planning Capstone	3	FIN200 Open Elective	3
FIN291 Full-Time Cooperative Education 1: Finance	2	FIN200 Open Elective	2
FIN292 Full-Time Cooperative Education 2: Finance	2	FIN200 Open Elective	2
FIN293 Full-Time Cooperative Education 3: Finance	2	FIN200 Open Elective	2
FIN298 Second Year Special Topics in Finance	1-9	FIN200 Open Elective	1-9
FIN299 Second Year Independent Project in Finance	1-9	FIN200 Open Elective	1-9
FRENCH (FRN)			
FRN101 Elementary French 1	4	OE 100 Open Elective	4
FRN102 Elementary French 2	4	OE 100 Open Elective	4
FREN198 First Year Special Topics in French	1-9	OE 100 Open Elective	1-9
FRN199 First Year Independent Project in French	1-9	OE 100 Open Elective	1-9
FREN201 Intermediate French 1	4	OE 200 Open Elective	4
FREN202 Intermediate French 2	4	OE 200 Open Elective	4

FRN289 Second Year Special Topics in French	1-9	OE 200 Open Elective	1-9
FRN299 Second Year Independent Project in French	1-9	OE 200 Open Elective	1-9
FIRE SERVICE TECHNOLOGY (FST)			
FST100 Fire Credit Fundamentals	3	OE 100 Open Elective	3
FST103 Evolution of the Fire Service	2	OE 100 Open Elective	2
FST105 Fire Cadet Physical Preparedness	2	OE 100 Open Elective	2
FST107 Home Safety	1	OE 100 Open Elective	1
FST108 Emotional Preparedness for Public Safety Professionals	2	OE 100 Open Elective	2
FST110 Portable Fire Extinguishers	1	OE 100 Open Elective	1
FST116 Fire Apparatus and Equipment Maintenance	3	OE 100 Open Elective	3
FST120 Fire Behavior and Combustion	2	OE 100 Open Elective	2
FST121 Fire Investigation 1	3	OE 100 Open Elective	3
FST123 Principles of Emergency Services	3	OE 100 Open Elective	3
FST124 Fire and Emergency Services Administration	2	OE 100 Open Elective	2
FST126 Fire Protection Systems	2	OE 100 Open Elective	2
FST129 Fire Prevention	3	OE 100 Open Elective	3
FST130 Volunteer Firefighter	1	OE 100 Open Elective	1
FST131 Firefighter Professional 1	6	OE 100 Open Elective	6
FST132 Firefighter Professional 2	5	OE 100 Open Elective	5
FST133 Firefighter 1 Transition	4	OE 100 Open Elective	4
FST136 Emergency Vehicle Operator	2	OE 100 Open Elective	2
FST141 Firefighter 1	5	OE 100 Open Elective	5
FST142 Firefighter 2	5	OE 100 Open Elective	5
FST145 Career Firefighter 1 and 2	11	OE 100 Open Elective	11
FST153 Fire Service Technology Blueprint Reading	3	OE 100 Open Elective	3
FST158 Fire Alarm Basics	2	OE 100 Open Elective	2
FST161 Fire Officer 1	4	OE 100 Open Elective	4
FST162 Fire Officer 2	4	OE 100 Open Elective	4
FST163 Fire Officer 3	4	OE 100 Open Elective	4
FST164 Occupation Health and Safety for Emergency Services	2	OE 100 Open Elective	2
FST198 First Year Special Topics in Fire Service Technology	1-9	OE 100 Open Elective	1-9
FST199 First Year Indep Project in Fire Services Technology	1-9	OE 100 Open Elective	1-9
FST210 Crew Resource Management	2	OE 200 Open Elective	2
FST218 Wildfire Behavior and Suppression	3	OE 200 Open Elective	3
FST222 Fire Investigation 2	3	OE 200 Open Elective	3
FST223 Principles of Fire and Emergency Services and Survival	2	OE 200 Open Elective	2
FST225 Fire Protection Hydraulics and Water Supply	2	OE 200 Open Elective	2
FST226 Building Construction for Fire Protection	3	OE 200 Open Elective	3
FST228 Legal Aspects of the Emergency Services	3	OE 200 Open Elective	3
FST229 Strategies and Tactics for Fire Suppression	2	OE 200 Open Elective	2
FST236 Fire Apparatus Operator	3	OE 200 Open Elective	3
FST258 Rapid Assistance and Self-Rescue Operations	2	OE 200 Open Elective	2
FST265 Fire Service Instructor	3	OE 200 Open Elective	3
FST268 Fire Safety Inspector	3	OE 200 Open Elective	3
FST294 Internship 1: Fire Service Technology	2	OE 200 Open Elective	2
FST298 Second Year Special Topics in Fire Service Technology	1-9	OE 200 Open Elective	1-9

FST299 Second Year Indep Projects in Fire Service Technology	1-9	OE 200 Open Elective	1-9
FIRST YEAR EXPERIENCE (FYE)			
FYE100 College Survival Skills	1	No Credit	*
FYE105 College Success Strategies	2	No Credit	*
FYE110 Community College Experience	3	OE 100 Open Elective	3
FYE198 First Year Special Topics in First Year Experience	1-9	OE 100 Open Elective	1-9
FYE199 First Year Independent Project in First Year Experience	1-9	OE 100 Open Elective	1-9
FYE298 Second Year Special Topics in First Year Experience	1-9	OE 200 Open Elective	1-9
FYE299 Second Year Indep Project in First Year Experience	1-9	OE 200 Open Elective	1-9
GERIATRIC ACTIVITY COORDINATOR (GAC)			
GAC198 First Yr Special Topics in Geriatric Activity Coordinator	1-9	OE 100 Open Elective	1-9
GAC199 First Yr Indep Project in Geriatric Activity Coordinator	1-9	OE 100 Open Elective	1-9
GAC298 Second Yr Special Topics in Geriatric Activity Coordin	1-9	OE 200 Open Elective	1-9
GAC299 Second Yr Indep Project in Geriatric Activity Coordina	1-9	OE 200 Open Elective	1-9
GEOGRAPHY (GEO)			
GEO105 World Regional Geography: the Americas, Europe	3	CUL100 Cultural Studies Elective	3
GEO110 World Regional Geography: Asia, Africa,&Middle East	3	CUL100 Cultural Studies Elective	3
GEO115 Cultural Geography	3	CUL100 Cultural Studies Elective	3
GEO198 First Year Special Topics in Geography	1-9	CUL100 Cultural Studies Elective	1-9
GEO199 First Year Independent Project in Geography	1-9	CUL100 Cultural Studies Elective	1-9
GEO298 Second Year Special Topics in Geography	1-9	CUL200 Cultural Studies Elective	1-9
GEO299 Second Year Independent Project in Geography	1-9	CUL200 Cultural Studies Elective	1-9
GRAPHIC IMAGING TECHNOLOGY (GIT)			
GIT100 Introduction to Graphic Imaging Technology	3	OE 100 Open Elective	3
GIT105 Ink and Substrates	3	OE 100 Open Elective	3
GIT115 Adobe InDesign	3	OE 100 Open Elective	3
GIT120 Digital Photography and Imaging	3	OE 100 Open Elective	3
GIT130 Letterpress Printing	3	OE 100 Open Elective	3
GIT191 Part-Time Cooperative Edu 1: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT192 Part-Time Cooperative Edu 2: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT193 Part-Time Cooperative Edu 3: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT194 Part-Time Cooperative Edu 4: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT195 Part-Time Cooperative Edu 5: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT196 Part-Time Cooperative Edu 6: Graphic Imaging Techn	1	OE 100 Open Elective	1
GIT198 First Year Special Topics in Graphic Imaging Technology	1-9	OE 100 Open Elective	1-9
GIT199 First Yr Independent Project in Graphic Imaging Techn	1-9	OE 100 Open Elective	1-9
GIT200 Digital Imaging and Publishing	3	OE 200 Open Elective	3
GIT215 Applied 2D Graphics: Graphic Imaging Technology	3	OE 200 Open Elective	3
GIT220 Screen Printing	3	OE 200 Open Elective	3
GIT230 Print Media Workflow	3	OE 200 Open Elective	3
GIT240 Flexographic Printing Methods	3	OE 200 Open Elective	3
GIT250 Offset Printing Methods	3	OE 200 Open Elective	3
GIT255 Graphic Imaging Production Processes	3	OE 200 Open Elective	3

GIT290 Graphic Imaging Technology Capstone	1	OE 200 Open Elective	1
GIT291 Full-Time Cooperative Edu 1: Graphic Imaging Techn	2	OE 200 Open Elective	2
GIT292 Full-Time Cooperative Edu 2: Graphic Imaging Techn	2	OE 200 Open Elective	2
GIT293 Full-Time Cooperative Edu 3: Graphic Imaging Techn	2	OE 200 Open Elective	2
GIT298 Second Yr Special Topics in Graphic Imaging Technology	1-9	OE 200 Open Elective	1-9
GIT299 Second Year Indep Project in Graphic Imaging Techn	1-9	OE 200 Open Elective	1-9
GRAPHIC DESIGN (GRD)			
GRD110 Beginning 2D Graphics	3	OE 100 Open Elective	3
GRD120 Beginning 2D Graphics: Bitmap	3	OE 100 Open Elective	3
GRD130 Beginning 2D Graphics: Vector	3	OE 100 Open Elective	3
GRD150 Design Concepts: Typography	3	OE 100 Open Elective	3
GRD191 Part-Time Cooperative Education 1: Graphic Design	1	OE 100 Open Elective	1
GRD192 Part-Time Cooperative Education 2: Graphic Design	1	OE 100 Open Elective	1
GRD193 Part-Time Cooperative Education 3: Graphic Design	1	OE 100 Open Elective	1
GRD194 Part-Time Cooperative Education 4: Graphic Design	1	OE 100 Open Elective	1
GRD195 Part-Time Cooperative Education 5: Graphic Design	1	OE 100 Open Elective	1
GRD196 Part-Time Cooperative Education 6: Graphic Design	1	OE 100 Open Elective	1
GRD198 First Year Special Topics in Graphic Design	1-9	OE 100 Open Elective	1-9
GRD199 First Year Independent Project in Graphic Design	1-9	OE 100 Open Elective	1-9
GRD200 Graphic Design Portfolio Review	1	OE 200 Open Elective	1
GRD210 Applied 2D Graphics: Audio/Video Production	3	OE 200 Open Elective	3
GRD215 Applied 2D Graphics: GRD	3	OE 200 Open Elective	3
GRD220 Applied 2D Graphics: Web Design	3	OE 200 Open Elective	3
GRD230 Brand Identity Development	3	OE 200 Open Elective	3
GRD240 Packaging Design	3	OE 200 Open Elective	3
GRD250 User Interface Design and Implementation	3	OE 200 Open Elective	3
GRD260 3D Visualization	5	OE 200 Open Elective	5
GRD285 Graphic Design Independent Final Project	3	OE 200 Open Elective	3
GRD290 Graphic Design Capstone	3	OE 200 Open Elective	3
GRD291 Full-Time Cooperative Education 1: Graphic Design	2	OE 200 Open Elective	2
GRD292 Full-Time Cooperative Education 2: Graphic Design	2	OE 200 Open Elective	2
GRD293 Full-Time Cooperative Education 3: Graphic Design	2	OE 200 Open Elective	2
GRD294 Internship 1: Graphic Design	2	OE 200 Open Elective	2
GRD295 Internship 2: Graphic Design	2	OE 200 Open Elective	2
GRD298 Second Year Special Topics in Graphic Design	1-9	OE 200 Open Elective	1-9
GRD299 Second Year Independent Project in Graphic Design	1-9	OE 200 Open Elective	1-9
HEALTH AND FITNESS TECHNOLOGY (HFT)			
HFT116 Pilates Mat Instructor	2	OE 100 Open Elective	2
HFT118 Yoga Teacher Training 1	5	OE 100 Open Elective	5
HFT119 Yoga Teacher Training 2	5	OE 100 Open Elective	5
HFT122 Group Fitness Instructor	4	OE 100 Open Elective	4
HFT124 Resistance Training Instructor	4	OE 100 Open Elective	4
HFT128 Aquatic Group Fitness Instructor	4	OE 100 Open Elective	4
HFT130 Foundations of Health and Wellness Programs	3	OE 100 Open Elective	3
HFT151 Personal Fitness Trainer 1	4	OE 100 Open Elective	4

HFT152 Personal Fitness Trainer 2	4	OE 100 Open Elective	4
HFT156 Establishing a Personal Training Business	3	OE 100 Open Elective	3
HFT160 Aquatic Personal Trainer	2	OE 100 Open Elective	2
HFT164 Health & Fitness Across the Life Span 1	3	OE 100 Open Elective	3
HFT168 Health & Fitness Across the Life Span 2	3	OE 100 Open Elective	3
HFT180 Pilates Mat Practicum	2	OE 100 Open Elective	2
HFT182 Personal Fitness Trainer Practicum	2	OE 100 Open Elective	2
HFT184 Yoga Internship 1	2	OE 100 Open Elective	2
HFT185 Yoga Internship 2	2	OE 100 Open Elective	2
HFT191 Part-Time Cooperative Education: Health & Fitness	1	OE 100 Open Elective	1
HFT198 First Year Special Topics in Health&Fitness Technology	1-9	OE 100 Open Elective	1-9
HFT199 First Year Indep Project in Health & Fitness Technology	1-9	OE 100 Open Elective	1-9
HFT250 Exercise Physiology	4	OE 200 Open Elective	4
HFT251 Corrective Exercise Specialist	2	OE 200 Open Elective	2
HFT255 Anatomical Kinesiology	3	OE 200 Open Elective	3
HFT260 Health and Fitness Program Design	4	OE 200 Open Elective	4
HFT294 Internship 1: Health and Fitness Technology	2	OE 200 Open Elective	2
HFT298 Second Year Special Topics in Health & Fitness Techn	1-9	OE 200 Open Elective	1-9
HFT299 Second Year Indep Project in Health & Fitness Techn	1-9	OE 200 Open Elective	1-9
HEALTH INFORMATION MANAGEMENT (HIM)			
HIM100 Introduction to Health Information Management	3	OE 100 Open Elective	3
HIM105 Legal Aspects of Health Information Management	2	OE 100 Open Elective	2
HIM110 Healthcare Quality Management and Data Analysis	4	OE 100 Open Elective	4
HIM115 Clinical Abstracting of Health Data	2	OE 100 Open Elective	2
HIM120 Health Information Technology Systems	3	OE 100 Open Elective	3
HIM125 CPT Coding	3	OE 100 Open Elective	3
HIM130 International Classification of Diseases (ICD) Coding	4	OE 100 Open Elective	4
HIM135 Pharmacology for Health Information Management	1	OE 100 Open Elective	1
HIM191 Part Time Cooperative Education 1: Health Info Mgt	1	OE 100 Open Elective	1
HIM198 First Year Special Topics in Health Infon Management	1-9	OE 100 Open Elective	1-9
HIM199 First Year Independent Project in Health Info Mgt	1-9	OE 100 Open Elective	1-9
HIM200 Quality Assessment&Depart Mgt for Health Info Mgt	4	OE 200 Open Elective	4
HIM210 Healthcare Reimbursement Methodologies	3	OE 200 Open Elective	3
HIM215 Advanced Medical Coding	4	OE 200 Open Elective	4
HIM220 Health Information Mgt Certification Exam Review	3	OE 200 Open Elective	3
HIM225 Current Procedural Terminology (CPT) Coding	3	OE 200 Open Elective	3
HIM280 Health Information Management Professional Practice	1	OE 200 Open Elective	1
HIM291 Full-Time Cooperative Education 1: Health Info Mgt	2	OE 200 Open Elective	2
HIM298 Second Year Special Topics in Health Info Mgt	1-9	OE 200 Open Elective	1-9
HIM299 Second Yr Indep Project in Health Info Management	1-9	OE 200 Open Elective	1-9
HEALTH INFORMATION TECHNOLOGY (HIT)			
HIT100 Language and Culture of Healthcare	3	OE 100 Open Elective	3
HIT105 Information Technology Systems in Healthcare	3	OE 100 Open Elective	3
HIT191 Part-Time Co-op 1: HIT	1	OE 100 Open Elective	1
HIT192 Part-Time Co-Op 2: HIT	1	OE 100 Open Elective	1

HIT198 First Year Special Topics in Health Info Technology	1-9	OE 100 Open Elective	1-9
HIT199 First Year Indepen Project in Health Info Technology	1-9	OE 100 Open Elective	1-9
HIT210 Healthcare Reimbursement	3	OE 200 Open Elective	3
HIT215 Healthcare Programming	3	OE 200 Open Elective	3
HIT220 Health Info Technology in the Continuum of Care	3	OE 200 Open Elective	3
HIT225 Data Mining	3	OE 200 Open Elective	3
HIT291 Full-Time Cooperative Edu 1: Health Info Technology	2	OE 200 Open Elective	2
HIT292 Full-Time Cooperative Edu 2: Health Info Technology	2	OE 200 Open Elective	2
HIT294 Internship: Health Information Technology	1	OE 200 Open Elective	1
HIT298 Second Year Special Topics in Health Info Technology	1-9	OE 200 Open Elective	1-9
HIT299 Second Year Independent Project in Health Info Techn	1-9	OE 200 Open Elective	1-9
HONORS EXPERIENCE (HNR)			
HNR100 Orientation to Honors	2	OE 100 Open Elective	2
HNR198 First Year Special Topics in Honors Program	1-9	OE 100 Open Elective	1-9
HNR199 First Year Independent Project in Honors Program	1-9	OE 100 Open Elective	1-9
HNR298 Second Year Special Topics in Honors Program	1-9	OE 200 Open Elective	1-9
HNR299 Second Year Independent Project in Honors Program	1-9	OE 200 Open Elective	1-9
HOSPITALITY TECHNOLOGY (HRM)			
HRM100 Hospitality Careers	1	OE 100 Open Elective	1
HRM105 Food Service Sanitation	1	OE 100 Open Elective	1
HRM110 Food and Beverage Cost Control	3	OE 100 Open Elective	3
HRM115 Rooms Division Management	4	OE 100 Open Elective	4
HRM130 food and Beverage Division Management	4	OE 100 Open Elective	4
HRM135 Event, Meeting, and Convention Management	4	MKT100 Marketing Elective	4
HRM191 Part-Time Cooperative Edu 1: Hospitality Management	1	OE 100 Open Elective	1
HRM192 Part-Time Cooperative Edu 2: Hospitality Management	1	OE 100 Open Elective	1
HRM193 Part-Time Cooperative Edu 3: Hospitality Management	1	OE 100 Open Elective	1
HRM194 Part-Time Cooperative Edu 4: Hospitality Management	1	OE 100 Open Elective	1
HRM195 Part-Time Cooperative Edu 5: Hospitality Management	1	OE 100 Open Elective	1
HRM196 Part-Time Cooperative Edu 6: Hospitality Management	1	OE 100 Open Elective	1
HRM198 First Year Special Topics in Hospitality Management	1-9	OE 100 Open Elective	1-9
HRM199 First Year Inde Project in Hospitality Management	1-9	OE 100 Open Elective	1-9
HRM291 Full-Time Cooperative Edu 1: Hospitality Management	2	OE 200 Open Elective	2
HRM292 Full-Time Cooperative Edu 2: Hospitality Management	2	OE 200 Open Elective	2
HRM293 Full-Time Cooperative Edu 3: Hospitality Management	2	OE 200 Open Elective	2
HRM298 Second Yr Special Topics in Hospitality Management	1-9	OE 200 Open Elective	1-9
HRM299 Second Yr Indepen Project in Hospitality Management	1-9	OE 200 Open Elective	1-9
HISTORY (HST)			
HST101 World History: First Civilizations to 1500	3	HIS137 Civilizations of the World	3
HST102 World History: 1500 to Present	3	HIS100 History Elective	3
HST111 American History: Early Settlers to 1877	3	HIS111 American Society to 1865	3
HST112 American History: 1877 to Present	3	HIS112 American Society since 1865	3
HST121 African American History: Origins to 1877	3	HIS100 History Elective	3
HST122 African American History: 1877 to Present	3	HIS100 History Elective	3

HST130 History of Africa	3	HIS100 History Elective	3
HST140 History of Cincinnati	3	HIS100 History Elective	3
HST161 Western Civilization: Origins to 1648	3	HIS100 History Elective	3
HST162 Western Civilization: 1648 to Present	3	HIS100 History Elective	3
HST198 First Year Special Topics in History	1-9	HIS100 History Elective	1-9
HST199 First Year Independent Project in History	1-9	HIS100 History Elective	1-9
HST298 Second Year Special Topics in History	1-9	HIS200 History Elective	1-9
HST299 Second Year Independent Project in History	1-9	HIS200 History Elective	1-9
ARTS & HUMANITIES (HUM)			
HUM190 Career Explor Seminar: Associate of Arts and Sciences	2	OE 200 Open Elective	2
HUM191 Part-Time Coop Edu 1: Associate of Arts and Sciences	1	OE 100 Open Elective	1
HUM192 Part-Time Coop Edu 2: Associate of Arts and Sciences	1	OE 100 Open Elective	1
HUM194 Part-Time Career Edu Project 1: Associate of Arts& Sci	1	OE 100 Open Elective	1
HUM195 Part-Time Career Edu Project 2: Associate of Arts&Sci	1	OE 100 Open Elective	1
HUM198 First Year Special Topics in Humanities and Sciences	1-9	OE 100 Open Elective	1-9
HUM199 First Year Indepen Project in Humanities and Sciences	1-9	OE 100 Open Elective	1-9
HUM291 Full-Time Cooperative Edu 1: Associate of Arts&Sci	2	OE 200 Open Elective	2
HUM292 Full-Time Cooperative Education 2: Assoc	2	OE 200 Open Elective	2
HUM294 Internship: Associate of Arts and Sciences	2	OE 200 Open Elective	2
HUM296 Full-Time Career EduProject: Associate of Arts&Sci	2	OE 200 Open Elective	2
HUM298 Second Year Special Topics in Humanities and Science	1-9	OE 200 Open Elective	1-9
HUM299 Second Year Independent Project in Humanities&Sci	1-9	OE 200 Open Elective	1-9
INFORMATION MANAGEMENT (IM)			
IM100 Computer Literacy	2	CIS100 Computer Information Systems Elective	2
IM105 Keyboarding Skills	3	CIS100 Computer Information Systems Elective	3
IM106 Introductory Electronic Word Processing Microsoft Word	1	OE 100 Open Elective	1
IM107 Intro Electronic Presentations: Microsoft PowerPoint	1	OE 100 Open Elective	1
IM108 Introductory Electronic Spreadsheets: Microsoft Excel	1	OE 100 Open Elective	1
IM109 Introductory to Database Management: Microsoft Access	1	OE 100 Open Elective	1
IM111 Computer Applications 1	3	CIS111 Information Systems & Applications	3
IM112 Computer Applications 2	3	CIS111 Information Systems & Applications	3
IM115 Administrative Office Procedures and Practices	3	CIS100 Computer Information Systems Elective	3
IM120 Electronic Spreadsheets: Microsoft Excel	3	CIS100 Computer Information Systems Elective	3
IM130 Electronic Word Processing: Microsoft Word	3	CIS100 Computer Information Systems Elective	3
IM135 Business Document Formatting	3	CIS100 Computer Information Systems Elective	3
IM140 Electronic Database Management: Microsoft Access	3	CIS100 Computer Information Systems Elective	3
IM145 Document Proofreading and Editing	3	CIS100 Computer Information Systems Elective	3
IM150 Electronic Presentations: Microsoft PowerPoint	3	CIS100 Computer Information Systems Elective	3
IM155 Emerging Technologies and Social Media	3	CIS100 Computer Information Systems Elective	3
IM160 Electronic Publications: Microsoft Publisher	3	CIS100 Computer Information Systems Elective	3
IM165 Legal Office Environment	3	CIS100 Computer Information Systems Elective	3
IM170 Electronic Project Management: Microsoft Project	3	CIS100 Computer Information Systems Elective	3
IM 191 Part-Time Cooperative Education 1: Info Management	1	OE 100 Open Elective	1
IM192 Part-Time Cooperative Education 2: Info Management	1	OE 100 Open Elective	1
IM193 Part-Time Cooperative Education 3: Info Management	1	OE 100 Open Elective	1

IM194 Part-Time Cooperative Education 4: Info Management	1	OE 100 Open Elective	1
IM195 Part-Time Cooperative Education 5: Info Management	1	OE 100 Open Elective	1
IM196 Part-Time Cooperative Education 6: Info Management	1	OE 100 Open Elective	1
IM198 First Year Special Topics in Information Management	1-9	CIS100 Computer Information Systems Elective	1-9
IM199 First Year Independent Project in Info Management	1-9	CIS100 Computer Information Systems Elective	1-9
IM200 Information Systems for Managers	3	CIS200 Computer Information Systems Elective	3
IM255 Legal Transcription and Formatting	3	CIS200 Computer Information Systems Elective	3
IM260 Medical Administrative Procedures and Formatting	3	CIS200 Computer Information Systems Elective	3
IM290 Administrative Assistant Capstone	3	CIS200 Computer Information Systems Elective	3
IM291 Full-Time Cooperative Education 1: Info Management	2	CIS200 Computer Information Systems Elective	2
IM292 Full-Time Cooperative Education 2: Info Management	2	CIS200 Computer Information Systems Elective	2
IM293 Full-Time Cooperative Education 3: Information Mgt	2	CIS200 Computer Information Systems Elective	2
IM298 Second Year Special Topics in Information Mgt	1-9	CIS200 Computer Information Systems Elective	1-9
IM 299 Second Year Independent Project in Info Mgt	1-9	CIS200 Computer Information Systems Elective	1-9
INFORMATION TECHNOLOGY (IT)			
IT100 Computer Programming Foundations	3	CIS100 Computer Information Systems Elective	3
IT101 Programming 1	3	CIS201 Programming	3
IT102 Programming 2	3	CIS201 Programming	3
IT103 .NET Programming 3	3	CIS100 Computer Information Systems Elective	3
IT105 Information Technology Concepts	3	CIS100 Computer Information Systems Elective	3
IT110 HTML with CSS and JavaScript	3	CIS100 Computer Information Systems Elective	3
IT111 Database Design and SQL	3	CIS100 Computer Information Systems Elective	3
IT112 Database Design and SQL 2	3	CIS100 Computer Information Systems Elective	3
IT115 Operating Systems Administration	3	CIT155 Operating Systems	3
IT116 Operating Systems Administration 2	3	CIT155 Operating Systems	3
IT117 Web Application Development 1	3	CIT255 Internet and Website Development I	3
IT118 Web Application Development 2	3	CIT256 Internet and Website Development II	3
IT140 PHP and MySQL	4	CIS100 Computer Information Systems Elective	4
IT150 Logistics and Distribution Technology	3	CIS100 Computer Information Systems Elective	3
IT161 Java Programming	3	CIS201 Programming	3
IT162 Java Programming 2	3	CIS201 Programming	3
IT212 Business Intelligence, Data Warehousing, and Reporting	3	CIS200 Computer Information Systems Elective	3
IT215 Scripting	3	CIS200 Computer Information Systems Elective	3
IT218 Web Application Development 3	3	CIS200 Computer Information Systems Elective	3
IT220 Emerging Topics in Computer Software Development	3	CIS200 Computer Information Systems Elective	3
INTERPRETER TRAINING (ITP)			
ITP101 Beginning American Sign Language 1	3	OE 100 Open Elective	3
ITP102 Beginning American Sign Language 2	3	OE 100 Open Elective	3
ITP120 Psychosocial Aspects of Deafness	2	OE 100 Open Elective	2
ITP125 Deaf Culture and History	2	OE 100 Open Elective	2
ITP130 Legal Issues of Deafness	1	OE 100 Open Elective	1
ITP135 Introduction to Interpreting Profession	2	OE 100 Open Elective	2
ITP140 Fingerspelling and Numbers	2	OE 100 Open Elective	2
ITP191 ITP Practicum 1	1	OE 100 Open Elective	1
ITP192 ITP Practicum 2	1	OE 100 Open Elective	1

ITP193 ITP Practicum 3	1	OE 100 Open Elective	1
ITP194 ITP Practicum 4	1	OE 100 Open Elective	1
ITP195 ITP Practicum 5	1	OE 100 Open Elective	1
ITP196 ITP Practicum 6	1	OE 100 Open Elective	1
ITP198 First Year Special Topics in Interpreter Training	1-9	OE 100 Open Elective	1-9
ITP199 First Year Independent Project in Interpreter Training	1-9	OE 100 Open Elective	1-9
ITP201 Intermediate American Sign Language 1	3	OE 200 Open Elective	3
ITP202 Intermediate American Sign Language 2	3	OE 200 Open Elective	3
ITP205 Performance Interpreting	2	OE 200 Open Elective	2
ITP210 Deaf-Blind Interpreting	2	OE 200 Open Elective	2
ITP215 Religious Interpreting	2	OE 200 Open Elective	2
ITP220 Educational Interpreting	2	OE 200 Open Elective	2
ITP225 Vocabulary Building	2	OE 200 Open Elective	2
ITP230 Intermediate Assessment	1	OE 200 Open Elective	1
ITP250 Intra-Lingual Skills Development for Interpreters	3	OE 200 Open Elective	3
ITP251 Advanced American Sign Language 1	3	OE 200 Open Elective	3
ITP252 Advanced American Sign Language 2	3	OE 200 Open Elective	3
ITP261 Advanced Interpreting 1:Sign to Voice	3	OE 200 Open Elective	3
ITP262 Advanced Interpreting 2:Sign to Voice	3	OE 200 Open Elective	3
ITP265 Interpreting in Specialized Settings	3	OE 200 Open Elective	3
ITP270 Transliterating	3	OE 200 Open Elective	3
ITP275 Interpreting in Medical Settings	2	OE 200 Open Elective	2
ITP280 Professionalism and Interpreting	2	OE 200 Open Elective	2
ITP291 ITP Parallel Practicum 1	2	OE 200 Open Elective	2
ITP292 ITP Parallel Practicum 2	2	OE 200 Open Elective	2
ITP293 ITP Parallel Practicum 3	2	OE 200 Open Elective	2
ITP294 Educational Interpreting Practicum	2	OE 200 Open Elective	2
ITP295 ITP General Practicum 1	3	OE 200 Open Elective	3
ITP296 ITP General Practicum 2	3	OE 200 Open Elective	3
ITP298 Second Year Special Topics in Interpreter Training	1-9	OE 200 Open Elective	1-9
ITP299 Second Yr Independent Project in Interpreter Training	1-9	OE 200 Open Elective	1-9
LAW (LAW)			
LAW101 Business Law	3	LAW211 Business Law I	3
LAW110 Employment Law	3	LAW200 Business Law Elective	3
LAW120 Legal Research and Writing	3	LAW200 Business Law Elective	3
LAW130 Family and Probate Law	3	LAW200 Business Law Elective	3
LAW140 Entertainment and Intellectual Property Law	3	LAW200 Business Law Elective	3
LAW150 Bankruptcy, Debt Collection and Secured Transactions	3	LAW200 Business Law Elective	3
LAW160 Administrative Law Practices and Procedures	2	LAW100 Business Law Elective	2
LAW191 Part-Time Cooperative Education 1: Legal Assistant	1	OE 100 Open Elective	1
LAW192 Part-Time Cooperative Education 2: Legal Assistant	1	OE 100 Open Elective	1
LAW193 Part-Time Cooperative Education 3: Legal Assistant	1	OE 100 Open Elective	1
LAW194 Part-Time Cooperative Education 4: Legal Assistant	1	OE 100 Open Elective	1
LAW195 Part-Time Cooperative Education 5: Legal Assistant	1	OE 100 Open Elective	1
LAW196 Part-Time Cooperative Education 6: Legal Assistant	1	OE 100 Open Elective	1
LAW198 First Year Special Topics in Law	1-9	LAW100 Business Law Elective	1-9

LAW199 First Year Independent Project in Law	1-9	LAW100 Business Law Elective	1-9
LAW210 Litigation	3	OE 200 Open Elective	3
LAW290 Paralegal Capstone	3	OE 200 Open Elective	3
LAW291 Full-Time Cooperative Education 1: Legal Assistant	2	LAW200 Business Law Elective	2
LAW292 Full-Time Cooperative Education 2: Legal Assistant	2	LAW200 Business Law Elective	2
LAW293 Full-Time Cooperative Education 3: Legal Assistant	2	LAW200 Business Law Elective	2
LAW298 Second Year Special Topics in Law	1-9	LAW200 Business Law Elective	1-9
LAW299 Second Year Independent Project in Law	1-9	LAW200 Business Law Elective	1-9
LABOR RELATIONS (LBR)			
LBR105 Introduction to Labor and Employee Relations	3	OE 100 Open Elective	3
LBR198 First Year Special Topics in Labor Relations	1-9	OE 100 Open Elective	1-9
LBR199 First Year Independent Project in Labor Relations	1-9	OE 100 Open Elective	1-9
LBR298 Second Year Special Topics in Labor Relations	1-9	OE 200 Open Elective	1-9
LBR299 Second Year Independent Project in Labor Relations	1-9	OE 200 Open Elective	1-9
LEADERSHIP (LDR)			
LDR198 First Year Special Topics in Leadership	1-9	OE 100 Open Elective	1-9
LDR200 Transformational Leadership in Practice	3	OE 200 Open Elective	3
LDR220 Critical Thinking in Leadership	3	OE 200 Open Elective	3
LDR230 Ethical Leadership	2	OE 200 Open Elective	2
LDR240 Applied Leadership Theory	3	OE 200 Open Elective	3
LDR290 Leadership Capstone	2	OE 200 Open Elective	2
LDR298 Second Year Special Topics in Leadership	1-9	OE 200 Open Elective	1-9
LANDSCAPE HORTICULTURE (LH)			
LH105 Horticulture Occupations	1	OE 100 Open Elective	1
LH110 Horticulture Science	3	OE 100 Open Elective	3
LH115 Floral Design and Marketing	3	OE 100 Open Elective	3
LH120 Soil Science and Plant Nutrition	3	OE 100 Open Elective	3
LH125 Turfgrass Management	3	OE 100 Open Elective	3
LH130 Woody Plant Materials	3	OE 100 Open Elective	3
LH135 Herbaceous Plant Materials	3	OE 100 Open Elective	3
LH140 Landscape Operations	3	OE 100 Open Elective	3
LH145 Horticulture Mechanics	3	OE 100 Open Elective	3
LH151 Landscape Design 1	3	OE 100 Open Elective	3
LH155 Computer-Aided Landscape Design	3	OE 100 Open Elective	3
LH160 Irrigation Design, Installation, and Management	3	OE 100 Open Elective	3
LH165 Landscape Construction	3	OE 100 Open Elective	3
LH170 From Field Kitchen	3	OE 100 Open Elective	3
LH175 Interior Plantscaping	3	OE 100 Open Elective	3
LH191 Part-Time Cooperative Edu 1: Landscape Horticulture	1	OE 100 Open Elective	1
LH192 Part-Time Cooperative Edu 2: Landscape Horticulture	1	OE 100 Open Elective	1
LH193 Part-Time Cooperative Edu 3: Landscape Horticulture	1	OE 100 Open Elective	1
LH194 Part-Time Cooperative Edu 4: Landscape Horticulture	1	OE 100 Open Elective	1
LH195 Part-Time Cooperative Edu 5: Landscape Horticulture	1	OE 100 Open Elective	1
LH196 Part-Time Cooperative Edu 6: Landscape Horticulture	1	OE 100 Open Elective	1

LH198 First Year Special Topics in Landscape Horticulture	1-9	OE 100 Open Elective	1-9
LH199 First Year Independent Project in Landscape Horticulture	1-9	OE 100 Open Elective	1-9
LH205 Landscape Pests and Controls	3	OE 200 Open Elective	3
LH210 Turfgrass Pests and Controls	3	OE 200 Open Elective	3
LH215 Arboriculture	3	OE 200 Open Elective	3
LH255 Greenhouse Management and Plant Production	3	OE 200 Open Elective	3
LH230 Landscape Solutions to Stormwater Management	3	OE 200 Open Elective	3
LH240 Landscape Management	3	OE 200 Open Elective	3
LEH245 Plants for Sustainable Landscapes	3	OE 200 Open Elective	3
LH252 Landscape Design 2	3	OE 200 Open Elective	3
LH255 Golf Course and Athletic Field Management	3	OE 200 Open Elective	3
LEH265 Landscape Grading, Drainage, and Surveying	3	OE 200 Open Elective	3
LH290 Sustainable Landscape Design Capstone	3	OE 200 Open Elective	3
LH291 Full-Time Cooperative Edu 1: Landscape Horticulture	2	OE 200 Open Elective	2
LH292 Full-Time Cooperative Edu 2: Landscape Horticulture	2	OE 200 Open Elective	2
LH293 Full-Time Cooperative Edu 3: Landscape Horticulture	2	OE 200 Open Elective	2
LH298 Second Year Special Topics in Landscape Horticulture	1-9	OE 200 Open Elective	1-9
LH299 Second Year Indep Project in Landscape Horticulture	1-9	OE 200 Open Elective	1-9
LITERATURE (LIT)			
LIT198 First Year Special Topics in Literature	1-9	OE 100 Open Elective	1-9
LIT199 First Year Independent Project in Literature	1-9	OE 100 Open Elective	1-9
LIT200 Introduction to Literature	3	ENG201 Introduction to Literature	3
LIT210 The Short Story	3	ENG242 Short Story Interpretation	3
LIT220 Poetry	3	ENG253 Creative Writing III: Poetry	3
LIT230 Drama	3	ENG200 English Elective	3
LIT240 The Novel	3	ENG200 English Elective	3
LIT251 American Literature to 1865	3	ENG293 American Literature I (Colonial to Civil War)	3
LIT252 American Literature to 1865	3	ENG294 American Literature II (Civil War to WWII)	3
LIT255 African American Literature	3	ENG200 English Elective	3
LIT261 British Literature: Medieval Period to 1800	3	ENG291 British Lit I (Old English through the Restoration)	3
LIT262 British Literature: 1800 to Present	3	ENG292 British Literature II (Romanticism to WWII)	3
LIT265 Shakespeare	3	ENG200 English Elective	3
LIT270 Children's Literature	3	ENG200 English Elective	3
LIT280 Science Fiction	3	ENG200 English Elective	3
LIT285 Women Writers	3	ENG200 English Elective	3
LIT298 Second Year Special Topics in Literature	1-9	ENG200 English Elective	1-9
LIT299 Second Year Independent Project in Literature	1-9	ENG200 English Elective	1-9
MEDICAL ASSISTING (MA)			
MA100 Clinical Procedures for Medical Assistants	4	OE 100 Open Elective	4
MAT105 Administrative Procedures for Medical Assistants	4	OE 100 Open Elective	4
MA110 Medical Office Laboratory Procedures	5	OE 100 Open Elective	5
MA115 Pharmacology for Medical Assistants	3	OE 100 Open Elective	3
MA120 Medical Office Insurance Coding and Billing	2	OE 100 Open Elective	2
MA125 Externship and Seminar for Medical Assistants	4	OE 100 Open Elective	4
MA198 First Year Special Topics in Medical Assisting	1-9	OE 100 Open Elective	1-9

MA199 First Year Independent Project in Medical Assisting	1-9	OE 100 Open Elective	1-9
MA298 Second Year Special Topics in Medical Assisting	1-9	OE 200 Open Elective	1-9
MA299 Second Year Independent Project in Medical Assisting	1-9	OE 200 Open Elective	1-9
MEDICAL ADMINISTRATIVE ASSISTANT (MAA)			
MAA191 Part-Time Cooperative Education 1: Med Admin Assist	1	OE 100 Open Elective	1
MAA192 Part-Time Cooperative Education 2: Med Admin Assist	1	OE 100 Open Elective	1
MAA193 Part-Time Cooperative Education 3: Med Admin Assist	1	OE 100 Open Elective	1
MAA194 Part-Time Cooperative Education 4: Med Admin Assist	1	OE 100 Open Elective	1
MAA195 Part-Time Cooperative Education 5: Med Admin Assist	1	OE 100 Open Elective	1
MAA196 Part-Time Cooperative Education 6: Med Admin Assist	1	OE 100 Open Elective	1
MAA291 Full-Time Cooperative Education 1: Med Admin Assist	2	OE 200 Open Elective	2
MAA292 Full-Time Cooperative Education 2: Med Admin Assist	2	OE 200 Open Elective	2
MAA293 Full-Time Cooperative Education 3: Med Admin Assist	2	OE 200 Open Elective	2
MATHEMATICS (MAT)			
MAT105 Quantitative Reasoning	3	MAT185 Quantitative Reasoning	3
MAT111 Business Mathematics	3	MAT101 Mathematics Elective	3
MAT115 Pre-Statistics	3	MAT101 Mathematics Elective	3
MAT120 Technical Mathematics	4	MAT101 Mathematics Elective	4
MAT121 Technical Algebra and Geometry with Statistics	3	MAT101 Mathematics Elective	3
MAT125 Algebra and Trigonometry	4	MAT101 Mathematics Elective	4
MAT126 Functions and Calculus	4	MAT101 Mathematics Elective	4
MAT131 Statistics 1	3	MAT101 Mathematics Elective	3
MAT132 Statistics 2	3	MAT273 Applied Statistics I	3
MAT151 College Algebra	4	MAT181 College Algebra	4
MAT152 Trigonometry	4	MAT101 Mathematics Elective	4
MAT153 Pre-Calculus	6	MAT275 Pre-Calculus	6
MAT161 College Algebra for Diagnostic: Medical Sonography	4	MAT101 Mathematics Elective	4
MAT198 First Year Special Topics in Mathematics	1-9	OE 100 Open Elective	1-9
MAT199 First Year Independent Project in Mathematics	1-9	OE 100 Open Elective	1-9
MAT215 Business Calculus	6	MAT200 Mathematics Elective	6
MAT251 Calculus 1	5	MAT281 Calculus I	5
MAT252 Calculus 2	5	MAT200 Mathematics Elective	5
MAT253 Calculus 3	5	MAT200 Mathematics Elective	5
MAT260 Elementary Differential Equations	4	MAT200 Mathematics Elective	4
MAT298 Second Year Special Topics in Mathematics	1-9	MAT200 Mathematics Elective	1-9
MAT299 Second Year Independent Project in Mathematics	1-9	MAT200 Mathematics Elective	1-9
MULTI-COMPETENT HEALTH TECHNOLOGY (MCH)			
MCH100 Healthcare Informatics	2	OE 100 Open Elective	2
MCH101 Medical Terminology 1	2	BIO150 Medical Terminology	2
MCH102 Medical Terminology 2	2	BIO150 Medical Terminology	2
MCH104 Comprehensive Medical Terminology	3	OE 100 Open Elective	3
MCH106 Health and Wellness Promotion	2	OE 100 Open Elective	2
MCH108 Professionalism in Healthcare	3	OE 100 Open Elective	3
MCH110 Orientation to Health Records	3	OE 100 Open Elective	3

MCH112 Issues in Health Economics	2	OE 100 Open Elective	2
MCH114 Law and Ethics for Healthcare	2	OE 100 Open Elective	2
MCH116 Cultural Competency for Health&Public Safety Profes	3	OE 100 Open Elective	3
MCH118 Quality Improvement in Healthcare	2	OE 100 Open Elective	2
MCH120 Health Unit Coordinator Training	4	OE 100 Open Elective	4
MCH130 Nurse Aide Training	4	OE 100 Open Elective	4
MCH132 Patient Care Assistant Training	3	OE 100 Open Elective	3
MCH134 Medication Aide Training	6	OE 100 Open Elective	6
MCH136 Restorative Aide Training	2	OE 100 Open Elective	2
MCH138 Patient Care Skills	2	OE 100 Open Elective	2
MCH141 Electrocardiography 1	3	OE 100 Open Elective	3
MCH142 Electrocardiography 2	4	OE 100 Open Elective	4
MCH198 First Yr Special Topics in Multi-Competency Hlth Techn	1-9	OE 100 Open Elective	1-9
MCH199 First Yr Indep Project in Multi-Compet Health Techn	1-9	OE 100 Open Elective	1-9
MCH298 Second Yr Special Topics in Multi-Comp Health Techn	1-9	OE 200 Open Elective	1-9
MCH299 2nd Yr Independent Project in Multi-Comp Hlth Techn	1-9	OE 200 Open Elective	1-9
MECHANICAL ENGINEERING TEHCNOLOGY (MET)			
MET100 Introduction to Mechanical Engineering Technology	2	OE 100 Open Elective	2
MET111 Manufacturing Processes 1	3	OE 100 Open Elective	3
MET112 Manufacturing Processes 2	4	OE 100 Open Elective	4
MET113 Manufacturing Processes 3	4	OE 100 Open Elective	4
MET131 MET Computer Aided Drafting 1	3	OE 100 Open Elective	3
MET132 MET Computer Aided Drafting 2	3	OE 100 Open Elective	3
MET140 Engineering Materials	3	OE 100 Open Elective	3
MET150 Statics and Strength of Materials for MET	3	OE 100 Open Elective	1
MET191 Part-Time Cooperative Edu 1: Mechanical Engin Techn	1	OE 100 Open Elective	1
MET192 Part-Time Cooperative Education 2: Mech Engin Techn	1	OE 100 Open Elective	1
MET193 Part-Time Cooperative Education 3: Mech Engin Tech	1	OE 100 Open Elective	1
MET194 Part-Time Cooperative Education 4: Mech Engin Techn	1	OE 100 Open Elective	1
MET195 Part-Time Cooperative Education 5: Mech Engin Techn	1	OE 100 Open Elective	1
MET196 Part-Time Cooperative Education 6: Mech Engin Techn	1	OE 100 Open Elective	1
MET198 First Year Special Topics in Mech Engineering Techn	1-9	OE 100 Open Elective	1-9
MET199 First Year Independent Project in Mech Engin Techn	1-9	OE 100 Open Elective	1-9
MET230 Quality Control and Six Sigma	4	OE 200 Open Elective	4
MET240 Hydraulics and Pneumatics	3	OE 200 Open Elective	3
MET250 Machine Design	4	OE 200 Open Elective	4
MET260 Applied Thermodynamics	3	OE 200 Open Elective	3
MET270 Kinematics	3	OE 200 Open Elective	3
MET285 Mechanical Engineering Techn Capstone Project 1	3	OE 200 Open Elective	3
MET290 Mechanical Engineering Techn Capstone Project 2	3	OE 200 Open Elective	3
MET291 Full-Time Cooperative Educ 1: Mech Engineering Tech	2	OE 200 Open Elective	2
MET292 Full-Time Cooperative Educ 2: Mechanical Engin Techn	2	OE 200 Open Elective	2
MET293 Full-Time Cooperative Educ 3: Mechanical Engin Techn	2	OE 200 Open Elective	2
MET294 Internship 1: Mechanical Engineering Technology	2	OE 200 Open Elective	2
MET295 Internship 2: Mechanical Engineering Technology	2	OE 200 Open Elective	2
MET298 Second Year Special Topics in Mech Engineering Techn	1-9	OE 200 Open Elective	1-9

MET299 Second Year Independent Project in Mech Engin Techn	1-9	OE 200 Open Elective	1-9
MANAGEMENT (MGT)			
MGT101 Principles of Management	3	MGT161 Introduction to Business	3
MGT105 Human Resource Management	3	MGT100 Management Elective	3
MGT120 Entrepreneurship	3	MGT100 Management Elective	3
MGT125 Business Ethics	3	MGT100 Management Elective	3
MGT130 Project Management	3	MGT100 Management Elective	3
MGT131 Project Management Professional Certification Review	3	MGT100 Management Elective	3
MGT140 Quality Management	3	MGT100 Management Elective	3
MGT191 Part-Time Cooperative Education 1: Management	1	OE 100 Open Elective	1
MGT192 Part-Time Cooperative Education 2: Management	1	OE 100 Open Elective	1
MGT193 Part-Time Cooperative Education 3: Management	1	OE 100 Open Elective	1
MGT194 Part-Time Cooperative Education 4: Management	1	OE 100 Open Elective	1
MGT195 Part-Time Cooperative Education 5: Management	1	OE 100 Open Elective	1
MGT196 Part-Time Cooperative Education 6: Management	1	OE 100 Open Elective	1
MGT198 First Year Special Topics in Management	1-9	MGT100 Management Elective	1-9
MGT199 First Year Independent Project in Management	1-9	MGT100 Management Elective	1-9
MGT220 Leadership	3	MGT200 Management Elective	3
MGT290 Business Management Capstone	3	MGT200 Management Elective	3
MGT291 Full-Time Cooperative Education 1: Management	2	MGT200 Management Elective	2
MGT292 Full-Time Cooperative Education 2: Management	2	MGT200 Management Elective	2
MGT293 Full-Time Cooperative Education 3: Management	2	MGT200 Management Elective	2
MGT298 Second Year Special Topics in Management	1-9	MGT200 Management Elective	1-9
MGT299 Second Year Independent Project Management	1-9	MGT200 Management Elective	1-9
MULTIMEDIA INFORMATION DESIGN (MID)			
MID100 Multimedia Info Design Career Exploration Seminar	1	OE 100 Open Elective	1
MID110 Digital Media Concepts	3	OE 100 Open Elective	3
MID120 Drawing Fund for Multimedia Information Design	3	OE 100 Open Elective	3
MID125 Storyboarding	2	OE 100 Open Elective	2
MID190 Career Preparation: Multimedia Information Design	2	OE 100 Open Elective	2
MARKETING (MKT)			
MKT101 Principles of Marketing	3	MKT151 Introductory Marketing	3
MKT105 Marketing and Customer Relations	3	MKT100 Marketing Elective	3
MKT115 Marketing Research for Multimedia Professionals	3	MKT100 Marketing Elective	3
MKT130 Professional Selling	3	MKT100 Marketing Elective	3
MKT161 Branding and Product Development	1	OE 100 Open Elective	1
MKT162 Sales Promotion	1	OE 100 Open Elective	1
MKT163 Services and Non-Profit Marketing	1	OE 100 Open Elective	1
MKT164 Special Media and Consumer Engagement	1	OE 100 Open Elective	1
MKT191 Part-Time Cooperative Education 1: Marketing	1	OE 100 Open Elective	1
MKT192 Part-Time Cooperative Education 2: Marketing	1	OE 100 Open Elective	1
MKT193 Part-Time Cooperative Education 3: Marketing	1	OE 100 Open Elective	1
MKT194 Part-Time Cooperative Education 4: Marketing	1	OE 100 Open Elective	1
MKT195 Part-Time Cooperative Education 5: Marketing	1	OE 100 Open Elective	1

MKT196 Part-Time Cooperative Education 6: Marketing	1	OE 100 Open Elective	1
MKT198 First Year Topics in Marketing	1-9	MKT100 Marketing Elective	1-9
MKT199 First Year Independent Project in Marketing	1-9	MKT100 Marketing Elective	1-9
MKT205 Marketing Research	3	MKT200 Marketing Elective	3
MKT215 Advertising and Public Relations	3	MKT200 Marketing Elective	3
MKT231 Direct and Database Marketing	1	OE 200 Open Elective	1
MKT232 Integrated Marketing Communications	1	OE 200 Open Elective	1
MKT233 Sales Management	1	OE 200 Open Elective	1
MKT250 Direct Marketing	3	MKT200 Marketing Elective	3
MKT291 Full-Time Cooperative Education 1: Marketing	2	MKT200 Marketing Elective	2
MKT292 Full-Time Cooperative Education 2: Marketing	2	MKT200 Marketing Elective	2
MKT293 Full-Time Cooperative Education 3: Marketing	2	MKT200 Marketing Elective	2
MKT298 Second Year Special Topics in Marketing	1-9	MKT200 Marketing Elective	1-9
MKT299 Second Year Independent Project in Marketing	1-9	MKT200 Marketing Elective	1-9
MEDICAL LABORATORY TECHNOLOGY (MLT)			
MLT100 Introduction to Medical Laboratory Analysis	5	OE 100 Open Elective	5
MLT121 Hematology and Hemostasis 1	4	OE 100 Open Elective	4
MLT122 Hematology and Hemostasis 2	3	OE 100 Open Elective	3
MLT140 Clinical Chemistry	3	OE 100 Open Elective	3
MLT170 Instrumentation for Medical Laboratory Technicians	1	OE 100 Open Elective	1
MLT180 Phlebotomy Techniq&Practice for Med Lab Technicians	2	OE 100 Open Elective	2
MLT181 Phlebotomy Technique for MLT	1	OE 100 Open Elective	4
MLT185 Clinical Laboratory Practice	6	OE 100 Open Elective	6
MLT186 Hematology and Hemostasis Applications	1	OE 100 Open Elective	1
MLT187 Clinical Chemistry and Urinalysis Applic	1	OE 100 Open Elective	1
MLT191 Part-Time Cooperative Educ 1: Medical Lab Techn	1	OE 100 Open Elective	1
MLT192 Part-Time Cooperative Educ 2: Medical Labo Techn	1	OE 100 Open Elective	1
MLT198 First Year Special Topics in Med Lab Technology	1-9	OE 100 Open Elective	1-9
MLT199 First Year Independent Project in Med Lab Technology	1-9	OE 100 Open Elective	1-9
MLT210 Clinical Immunology and Serology	3	OE 200 Open Elective	3
MLT250 Immunohematology	5	OE 200 Open Elective	5
MLT251 Immunohematology	4	OE 200 Open Elective	4
MLT252 Immunohematology Applications	1	OE 200 Open Elective	1
MLT260 Clinical Microbiology	6	OE 200 Open Elective	6
MLT261 Clinical Microbiology	5	OE 200 Open Elective	5
MLT262 Clinical Microbiology Applications	1	OE 200 Open Elective	1
MLT270 Medical Laboratory Seminar	1	OE 200 Open Elective	1
MLT294 MLT Internship: Specimen Collection	1	OE 200 Open Elective	1
MLT295 MLT Clinical Internship	1	OE 200 Open Elective	1
MLT298 Second Year Special Topics in Med Lab Technology	1-9	OE 200 Open Elective	1-9
MLT299 Second Year Independent Project in Med Lab Techn	1-9	OE 200 Open Elective	1-9
INDUSTRIAL MAINTENANCE (MMC)			
MMC100 Introduction to Mechanical Systems	1	OE 100 Open Elective	1
MMC105 Shop Math	1	OE 100 Open Elective	1
MMC110 Mass Certified Production Technician Training	6	OE 100 Open Elective	6

MMC111 MSSC Certified Logistics Associate Trai	2	OE 100 Open Elective	2
MMC112 MSSC Certified Logistics Technician Tra	2	OE 100 Open Elective	2
MMC115 Print Reading and Measurement Tools	1.5	OE 100 Open Elective	1.5
MMC117 Tools, Machines, and Fabrication	2.6	OE 100 Open Elective	2.6
MMC118 Industrial Piping Systems	1	OE 100 Open Elective	1
MMC120 Pneumatic Systems 1	2.5	OE 100 Open Elective	2.5
MMC125 Pneumatic Systems 2	2.5	OE 100 Open Elective	2.5
MMC127 Rigging and Lifting	1	OE 100 Open Elective	1
MMC130 Hydraulic Systems 1	2.5	OE 100 Open Elective	2.5
MMC135 Hydraulic Systems 2	2.5	OE 100 Open Elective	2.5
MMC140 Mechanical Drive Systems	2.5	OE 100 Open Elective	2.5
MMC145 Preventive Maintenance for Mechanical Systems	2.5	OE 100 Open Elective	2.5
MMC147 Machine Leveling and Alignment	1	OE 100 Open Elective	1
MMC150 Bearings, Seals, and Lubrication	1.5	OE 100 Open Elective	1.5
MMC160 Industrial Pump Maintenance	1.5	OE 100 Open Elective	1.5
MMC170 Jet Engine Teardown	1.5	OE 100 Open Elective	1.5
MMC180 Machining Processes	1.5	OE 100 Open Elective	1.5
MMC198 Special Topics in Mechanical Maintenance	.5-7	OE 100 Open Elective	.5-7
MMC199 Special Projects in Mechanical Maintenance	.5-7	OE 100 Open Elective	.5-7
MUSIC (MUS)			
MUS100 Musical Concepts	3	MUS101 Music Elective	3
MUS101 Music History: Middle Age to Late 19th Century	3	MUS101 Music Elective	3
MUS102 Music History: 20th Century	3	MUS101 Music Elective	3
MUS105 Music History: African-American Music	3	MUS101 Music Elective	3
MUS110 Jazz Appreciation	3	MUS101 Music Elective	3
MUS115 Rock and Pop Music	3	MUS101 Music Elective	3
MUS120 World Music	3	MUS101 Music Elective	3
MUS131 Vocal Ensemble for Mixed Voices 1	1	OE 100 Open Elective	1
MUS132 Vocal Ensemble for Mixed Voices 2	1	OE 100 Open Elective	1
MUS133 Vocal Ensemble for Mixed Voices 3	1	OE 100 Open Elective	1
MUS134 Vocal Ensemble for Mixed Voices 4	1	OE 100 Open Elective	1
MUS135 Vocal Ensemble for Mixed Voices 5	1	OE 100 Open Elective	1
MUS198 First Year Special Topics in Music	1-9	MUS101 Music Elective	1-9
MUS199 First Year Special Independent Project in Music	1-9	MUS101 Music Elective	1-9
MUS298 Second Year Special Topics in Music	1-9	MUS200 Music Elective	1-9
MUS299 Second Year Independent Project in Music	1-9	MUS200 Music Elective	1-9
NETOWRKING (NET)			
NET100 Introduction to Networking and IT Support	1	OE 100 Open Elective	1
COMPUTER NETWORK ADMINISTRATION (NETA)			
NETA 115 Networking Essentials	2	CIS100 Computer Information Systems Elective	2
NETA120 Computer Virtualization	3	CIS100 Computer Information Systems Elective	3
NETA125 Open Source Operating Systems and Applications	3	CIS100 Computer Information Systems Elective	3
NETA135 Information Technology Support Desk Concepts	4	CIS100 Computer Information Systems Elective	4
NETA155 Server Administration 1	4	CIS100 Computer Information Systems Elective	4

NETA191 Part-Time Coop Ed 1: Computer Network Admin	1	OE 100 Open Elective	1
NETA192 Part-Time Coop Ed 2: Computer Network Admin	1	OE 100 Open Elective	1
NETA193 Part-Time Coop Ed 3: Computer Network Admin	1	OE 100 Open Elective	1
NETA194 Part-Time Coop Ed 4: Computer Network Admin	1	OE 100 Open Elective	1
NETA195 Part-Time Coop Ed 5: Computer Network Admin	1	OE 100 Open Elective	1
NETA196 Part-Time Coop Ed 6: Computer Network Admin	1	OE 100 Open Elective	1
NETA198 First Year Special Topics in Computer Network Admin	1-9	OE 100 Open Elective	1-9
NETA199 First Year Indep Project in Computer Network Admin	1-9	OE 100 Open Elective	1-9
NETA256 Server Administration 2	4	CIS200 Computer Information Systems Elective	4
NETA265 Server Configuration	4	CIS200 Computer Information Systems Elective	4
NETA290 Computer Network Administration Capstone	4	CIS200 Computer Information Systems Elective	4
NETA291 Full-Time Cooperative Ed 1: Computer Network Admin	2	CIS200 Computer Information Systems Elective	2
NETA292 Full-Time Cooperative Ed 2: Computer Network Admin	2	CIS200 Computer Information Systems Elective	2
NETA294 Internship 1: Computer Network Administration	2	CIS200 Computer Information Systems Elective	2
NETA295 Internship 2: Computer Network Administration	2	CIS200 Computer Information Systems Elective	2
NETA298 Second Yr Special Topics in Computer Network Admin	1-9	CIS200 Computer Information Systems Elective	1-9
NETA299 Second Yr Indep Project in Computer Network Admin	1-9	CIS200 Computer Information Systems Elective	1-9
COMPUTER NETWORK ENGINEERING TECHNOLOGY (NETC)			
NETC121 Network Communications 1	3	CIT100 Computer Information Technology Elective	3
NETC122 Network Communications 2	3	CIT100 Computer Information Technology Elective	3
NETC170 Governance and Management of IT	4	CIT100 Computer Information Technology Elective	4
NETC180 Information Risk Management	4	CIT100 Computer Information Technology Elective	4
NETC191 Part-Time Coop Educ 1: Compu Network Engin Techn	1	OE 100 Open Elective	1
NETC192 Part-Time Coop Educ 2: Computer Net Engin Techn	1	OE 100 Open Elective	1
NETC193 Part-Time Coop Educ 3: Computer Net Engin Techn	1	OE 100 Open Elective	1
NETC194 Part-Time Coop Educ 4: Computer Net Engin Techn	1	OE 100 Open Elective	1
NETC195 Part-Time Coop Educ 5: Computer Net Engin Techn	1	OE 100 Open Elective	1
NETC196 Part-Time Coope Educ 6: Computer Net Engin Techn	1	OE 100 Open Elective	1
NETC198 First Yr Special Topics in Compu Net Engin Technology	1-9	CIS100 Computer Information Systems Elective	1-9
NETC199 First Yr Indepen Project in Compu Net Engin Techn	1-9	CIS100 Computer Information Systems Elective	1-9
NETC230 Network Security Design	3	CIT200 Computer Information Technology Elective	3
NETC240 Emerging Topics in Computer Network Engin Techn	3	CIT200 Computer Information Technology Elective	3
NETC280 IT Documentation	4	CIT200 Computer Information Technology Elective	4
NETC290 Computer Network Engin Techn Capstone Project	3	CIT200 Computer Information Technology Elective	3
NETC291 Full-Time Coop Educ 1: Comput Network Engin Techn	2	CIS200 Computer Information Systems Elective	2
NETC292 Full-Time Coop Edu 2: Comput Network Engin Techn	2	CIS200 Computer Information Systems Elective	2
NETC293 Full-Time Coop Educ 3: Comput Network Engin Techn	2	CIT200 Computer Information Technology Elective	2
NETC294 Internship 1: Comp Network Engineering Technology	2	CIT200 Computer Information Technology Elective	2
NETC295 Internship 2: Computer Network Engin Technology	2	CIT200 Computer Information Technology Elective	2
NETC298 Second Yr Special Topics in Comput Net Engin Techn	1-9	CIT200 Computer Information Technology Elective	1-9
NETC299 Second Yr Indep Proj in Comput Network Engin Techn	1-9	CIT200 Computer Information Technology Elective	1-9
NURSING (NUR)			
NUR100 Orientation to Nursing	3	OE 100 Open Elective	3
NUR101 Nursing Concepts 1	3	OE 100 Open Elective	3
NUR102 Nursing Concepts 2	6	OE 100 Open Elective	6

NUR103 Nursing Concepts 3	9	OE 100 Open Elective	9
NUR104 Academic Success Strategies for Nursing	3	OE 100 Open Elective	3
NUR105 Nursing LPN and ADN Bridge	3	OE 100 Open Elective	3
NUR106 Nursing LPN/AND Bridge	4	OE 100 Open Elective	4
NUR198 First Year Special Topics in Nursing	1-9	OE 100 Open Elective	1-9
NUR199 First Year Independent Project in Nursing	1-9	OE 100 Open Elective	1-9
NUR201 Nursing Concepts 4	11	OE 100 Open Elective	11
NUR202 Nursing Concepts 5	9	OE 200 Open Elective	9
NUR298 Second Year Special Topics in Nursing	1-9	OE 200 Open Elective	1-9
NUR299 Second Year Independent Project in Nursing	1-9	OE 200 Open Elective	1-9
OCCUPATIONAL THERAPY ASSISTANT (OTA)			
OTA100 Introduction to Occupational Therapy Assisting	3	OE 100 Open Elective	3
OTA101 Professionalism in Occupational Therapy	1	OE 100 Open Elective	1
OTA105 Theory of Occupational Therapy	3	OE 100 Open Elective	3
OTA106 Techniques of Occupational Therapy	2	OE 100 Open Elective	2
OTA107 Clinical Comp Found for Occu Pational Therapy Assist	1	OE 100 Open Elective	1
OTA110 Concepts&Skills of Occupational Therapy: Psychosocial	2	OE 100 Open Elective	2
OTA111 Therapeutic Media for Occupat Therapy: Psychosocial	2	OE 100 Open Elective	2
OTA120 Concepts and Skills of Occupat Therapy: Pediatrics	2	OE 100 Open Elective	2
OTA121 Therapeutic Media for Occupat Therapy: Pediatrics	2	OE 100 Open Elective	2
OTA180 Occupational Therapy Assisting Level I Fieldwork 1	2	OE 100 Open Elective	2
OTA185 Occupational Therapy Assisting Level I Fieldwork 2	2	OE 100 Open Elective	2
OTA198 First Yr Special Topics in Occupat Therapy Assist Techn	1-9	OE 100 Open Elective	1-9
OTA199 First Yr Indepen Project in Occupat Therapy Assist Techn	1-9	OE 100 Open Elective	1-9
OTA230 Concepts and Skills of Occupat Therapy: Physical Disabil	4	OE 200 Open Elective	4
OTA231 Therapeutic Media for Occupat Therapy: Physical Disab	3	OE 200 Open Elective	3
OTA233 Kinesiology for Occupational Therapy	3	OE 200 Open Elective	3
OTA240 Fundamentals of Occupational Therapy Practice	1	OE 200 Open Elective	1
OTA241 Fundamentals of Occupational Therapy Practice 1	1	OE 200 Open Elective	1
OTA242 Fundamentals of Occupational Therapy Practice 2	1	OE 200 Open Elective	1
OTA245 Therapeutic Media Analysis for Occupational Therapy	1	OE 200 Open Elective	1
OTA280 Occupational Therapy Assisting Level 1 Fieldwork 3	2	OE 200 Open Elective	2
OTA283 Occupational Therapy Assisting Level II Fieldwork 1	4	OE 200 Open Elective	4
OTA285 Occupational Therapy Assisting Level II Fieldwork 2	4	OE 200 Open Elective	4
OTA294 OTA Level II Fieldwork 1	1	OE 200 Open Elective	1
OTA295 OTA Level II Fieldwork 2	1	OE 200 Open Elective	1
OTA298 2nd Yr Special Topics in Occupat Therapy Assist Techn	1-9	OE 200 Open Elective	1-9
OTA299 2nd Yr Indep Project in Occupat Therapy Assist Techn	1-9	OE 200 Open Elective	1-9
PASTRY ARTS (PAS)			
PAS100 Theory of Baking	3	OE 100 Open Elective	3
PAS105 Fundamentals of Baking	3	OE 100 Open Elective	3
PAS110 Celebration Cakes	3	OE 100 Open Elective	3
PAS115 Pastry Production and Design	3	OE 100 Open Elective	3
PAS120 Nutrition Baking and Cuisine	3	OE 100 Open Elective	3
PAS191 Part-Time Cooperative Education 1: Pastry Arts	1	OE 100 Open Elective	1

PAS192 Part-Time Cooperative Education 2: Pastry Arts	1	OE 100 Open Elective	1
PAS193 Part-Time Cooperative Education 3: Pastry Arts	1	OE 100 Open Elective	1
PAS194 Part-Time Cooperative Education 4: Pastry Arts	1	OE 100 Open Elective	1
PAS195 Part-Time Cooperative Education 5: Pastry Arts	1	OE 100 Open Elective	1
PAS196 Part-Time Cooperative Education 6: Pastry Arts	1	OE 100 Open Elective	1
PAS198 First Year Special Topics in Pastry Arts	1-9	OE 100 Open Elective	1-9
PAS199 First Year Independent Project in Pastry Arts	1-9	OE 100 Open Elective	1-9
PAS210 Advanced Pastry and Buffet Design	3	OE 200 Open Elective	3
PAS215 Novelty and Theme Cake Production	3	OE 200 Open Elective	3
PAS220 Advanced Wedding Cake Production	3	OE 200 Open Elective	3
PAS225 Artisan Bread Baking	3	OE 200 Open Elective	3
PAS230 Chocolate and Confectionery Production	3	OE 200 Open Elective	3
PAS290 Pastry Capstone	3	OE 200 Open Elective	3
PAS291 Full-Time Cooperative Education 1: Pastry Arts	2	OE 200 Open Elective	2
PAS292 Full-Time Cooperative Education 2: Pastry Arts	2	OE 200 Open Elective	2
PAS293 Full-Time Cooperative Education 3: Pastry Arts	2	OE 200 Open Elective	2
PAS298 Second Year Special Topics in Pastry Arts	1-9	OE 200 Open Elective	1-9
PAS299 Second Year Independent Project in Pastry Arts	1-9	OE 200 Open Elective	1-9
PRE-BUSINESS ADMINISTRATION (PBA)			
PBA191 Part-Time Cooperative Educ 1: Pre-Business Admin	1	OE 100 Open Elective	1
PBA192 Part-Time Cooperative Educ 2: Pre-Business Admin	1	OE 100 Open Elective	1
PBA193 Part-Time Cooperative Educ 3: Pre-Business Admin	1	OE 100 Open Elective	1
PBA194 Part-Time Cooperative Educ 4: Pre-Business Admin	1	OE 100 Open Elective	1
PBA195 Part-Time Cooperative Educ 5: Pre-Business Admin	1	OE 100 Open Elective	1
PBA196 Part-Time Cooperative Educ 6: Pre-Business Admin	1	OE 100 Open Elective	1
PBA291 Full-Time Cooperative Educ 1: Pre-Business Admin	2	OE 200 Open Elective	2
PBA292 Full-Time Cooperative Educ 2: Pre-Business Admin	2	OE 200 Open Elective	2
PBA293 Full-Time Cooperative Educ 3: Pre-Business Admin	2	OE 200 Open Elective	2
PERSONAL CHEF (PCC)			
PCC198 First Year Special Topics in Personal Chef	1-9	OE 100 Open Elective	1-9
PCC199 First Year Independent Project in Personal Chef	1-9	OE 100 Open Elective	1-9
PCC298 Second Year Special Topics in Personal Chef	1-9	OE 200 Open Elective	1-9
PCC299 Second Year Independent Project in Personal Chef	1-9	OE 200 Open Elective	1-9
PHYSICAL EDUCATION (PE)			
PE100 Meditation	1	OE 100 Open Elective	1
PE104 Relaxation	1	OE 100 Open Elective	1
PE108 Yoga	1	OE 100 Open Elective	1
PE112 Pilates Mat	1	OE 100 Open Elective	1
PE116 Zumba	1	OE 100 Open Elective	1
PE120 Dance Techniques	1	OE 100 Open Elective	1
PE124 Spinning	1	OE 100 Open Elective	1
PE 128 Group Fitness	1	OE 100 Open Elective	1
PE132 Resistance and Cardiorespiratory Training	1	OE 100 Open Elective	1
PE136 Aikido	1	OE 100 Open Elective	1

PE140 Tai Chi	1	OE 100 Open Elective	1
PE144 Chinese Kung-Fu	1	OE 100 Open Elective	1
PE148 Hiking Local Trails	1	OE 100 Open Elective	1
PE152 Racquetball	1	OE 100 Open Elective	1
PE156 Soccer	1	OE 100 Open Elective	1
PE160 Basketball	1	OE 100 Open Elective	1
PE164 Swimming	1	OE 100 Open Elective	1
PE168 Aquatic Group Fitness	1	OE 100 Open Elective	1
PE198 First Year Special Topics in Physical Education	1-9	OE 100 Open Elective	1-9
PE199 First Year Independent Project in Physical Education	1-9	OE 100 Open Elective	1-9
PE298 Second Year Special Topics in Physical Education	1-9	OE 200 Open Elective	1-9
PE299 Second Year Independent Project in Physical Education	1-9	OE 200 Open Elective	1-9
PHILOSOPHY (PHI)			
PHI105 Introduction to Philosophy	3	PHI110 The Art of Reasoning	3
PHI110 Ethics	3	PHI215 Ethics	3
PHI198 First Year Special Topics in Philosophy	1-9	PHI100 Philosophy Elective	1-9
PHI199 First Year Independent Project in Philosophy	1-9	PHI100 Philosophy Elective	1-9
PHI298 Second Year Special Topics in Philosophy	1-9	PHI200 Philosophy Elective	1-9
PHI299 Second Year Independent Project in Philosophy	1-9	PHI200 Philosophy Elective	1-9
PHYSICS (PHY)			
PHY105 Fire Service Physics	2	PHY100 Physics Elective	2
PHY110 Health Physics	3	PHY100 Physics Elective	3
PHY115 Aviation Maintenance Physics	4	PHY100 Physics Elective	4
PHY121 Technical Physics 1	3	PHY100 Physics Elective	3
PHY122 Technical Physics 2	3	PHY100 Physics Elective	3
PHY150 Introduction to Physics	3	PHY100 Physics Elective	3
PHY151 Physics 1: Algebra and Trigonometry-Based	4	PHY100 Physics Elective	4
PHY152 Physics 2: Algebra and Trigonometry-Based	4	PHY100 Physics Elective	4
PHY198 First Year Special Topics in Physics	1-9	PHY100 Physics Elective	1-9
PHY199 First Year Independent Project in Physics	1-9	PHY100 Physics Elective	1-9
PHY201 Physics 1: Calculus-Based	5	PHY211 General Physics I & PHY211 General Physics I Lab	3+1
PHY202 Physics 2: Calculus-Based	5	PHY212 Physics II & PHY212 Physics II Lab	3+1
PHY298 Second Year Special Topics in Physics	1-9	PHY200 Physics Elective	1-9
PHY299 Second Year Independent Project in Physics	1-9	PHY200 Physics Elective	1-9
PRACTICAL NURSING (PN)			
PN101 Practical Nursing Concepts 1	8	OE 100 Open Elective	8
PN102 Practical Nursing Concepts 2	10	OE 100 Open Elective	10
PN103 Practical Nursing Concepts 3	6	OE 100 Open Elective	6
PN125 Academic Success Strategies for Practical Nursing	3	OE 100 Open Elective	3
PN185 Practical Nursing role Transition	2	OE 100 Open Elective	2
PN198 First Year Special Topics in Practical Nursing	1-9	OE 100 Open Elective	1-9
PN199 First Year Independent Project in Practical Nursing	1-9	OE 100 Open Elective	1-9
PN298 Second Year Special Topics in Practical Nursing	1-9	OE 200 Open Elective	1-9
PN299 Second Year Independent Project in Practical Nursing	1-9	OE 200 Open Elective	1-9

POLITICAL SCIENCE (POL)			
POL100 Democ in Action: Making Your Voice and Vote Count	3	POL100 Political Science Elective	3
POL101 Introduction to American Government	3	POL101 Introduction to the American Political Process	3
POL102 Introduction to Comparative Governments and Politics	3	POL100 Political Science Elective	3
POL198 First Year Special Topics in Political Science	1-9	POL100 Political Science Elective	1-9
POL199 First Year Independent Project in Political Science	1-9	POL100 Political Science Elective	1-9
POL298 Second Year Special Topics in Political Science	1-9	POL200 Political Science Elective	1-9
POL299 Second Year Independent Project in Political Science	1-9	POL200 Political Science Elective	1-9
PHYSICAL SCIENCE (PSC)			
PSC105 Astronomy	4	NAT100 Natural Science Elective	4
PSC110 Earth Science	4	NAT205 Earth Science	4
PSC115 Energy	3	NAT100 Natural Science Elective	3
PSC198 First Year Special Topics in Physical Science	1-9	NAT100 Natural Science Elective	1-9
PSC199 First Year Independent Project in Physical Science	1-9	NAT100 Natural Science Elective	1-9
PSC298 Second Year Special Topics in Physical Science	1-9	NAT200 Natural Science Elective	1-9
PSC299 Second Year Independent Project in Physical Science	1-9	NAT200 Natural Science Elective	1-9
POWER SYSTEMS ENGINEERING TECHNOLOGY (PSET)			
PSET110 Power Systems Computer Aided Drafting	3	OE 100 Open Elective	3
PSET120 Geographic Information Systems (GIS)	3	OE 100 Open Elective	3
PSET130 National Electric Code&National Electric Safety Code	2	OE 100 Open Elective	2
PSET140 Power Systems Foundations	3	OE 100 Open Elective	3
PSET150 Electrical Power Technology Studies: Adv	30	OE 100 Open Elective	30
PSET191 Part-Time Coop Educ1: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET192 Part-Time Coop Educ 2: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET193 Part-Time Coop Educ 3: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET194 Part-Time Coop Educ 4: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET195 Part-Time Coop Educ 5: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET196 Part-Time Coop Educ 6: Power Systems Engin Techn	1	OE 100 Open Elective	1
PSET198 First Yr Special Topics in Power Systems Engin Techn	1-9	OE 100 Open Elective	1-9
PSET199 First Year Indep Project in Power Systems Engin Techn	1-9	OE 100 Open Elective	1-9
PSET225 Industrial and Commercial Power Design	4	OE 200 Open Elective	4
PSET250 Power Transmission and Distribution Design	3	OE 200 Open Elective	3
PSET260 Stationary Engin with Instrumentation & Controls	4	OE 200 Open Elective	4
PSET275 Protective Relays and Controls	3	OE 200 Open Elective	3
PSET290 Power Systems Capstone	2	OE 200 Open Elective	2
PSET291 Full-Time Coop Educ 1: Power Systems Engin Techn	2	OE 200 Open Elective	2
PSET292 Full-Time Coop Educ 2: Power Systems Engin Techn	2	OE 200 Open Elective	2
PSET293 Full-Time Coop Educ 3: Power Systems Engin Techn	2	OE 200 Open Elective	2
PSET294 Full-Time Coop Educa 4: Power Systems Engin Techn	2	OE 200 Open Elective	2
PSET295 Internship 2: Power Systems Engineering Technology	2	OE 200 Open Elective	2
PSET298 Second Yr Special Topics in Power Systems Engin Techn	1-9	OE 200 Open Elective	1-9
PSET299 2nd Yr Indepen Project in Power Systems Engin Techn	1-9	OE 200 Open Elective	1-9
PUBLIC SAFETY TECHNOLOGY (PST)			

PST100 Introduction to Emergency Management	3	ENF245 Emergency Organization and Management	3
PST110 Introduction to Homeland Security	3	ENF154 Homeland Security Overview	3
PST115 Introduction to Terrorist Groups	3	ENF212 Concepts of Terrorism	3
PST120 Intelligence Analysis and Security Management	3	ENF100 Law Enforcement Elective	3
PST125 Public Safety Contingency Planning	3	ENF100 Law Enforcement Elective	3
PST130 Public Safety Communication Practices	3	ENF100 Law Enforcement Elective	3
PST135 Disaster Preparedness for Healthcare Workers	2	ENF100 Law Enforcement Elective	2
PST140 Public Safety Telecommunicator	3	ENF100 Law Enforcement Elective	6
PST145 Emergency Medical Dispatcher	2	ENF100 Law Enforcement Elective	2
PST150 Law Enforcement Studies: Advanced Standing	16	ENF100 Law Enforcement Elective	16
PST198 First Year Special Topics in Public Safety Technology	1-9	ENF100 Law Enforcement Elective	1-9
PST199 First Year Indepen Project in Public Safety Technology	1-9	ENF100 Law Enforcement Elective	1-9
PST200 Healthcare Security	3	ENF200 Law Enforcement Elective	3
PST205 Transportation Security	3	ENF200 Law Enforcement Elective	3
PST291 Full-Time Cooperative Educ 1: Public Safety Technology	2	ENF200 Law Enforcement Elective	2
PST292 Part-Time Internship 1: Public Safety Technology	1	OE 200 Open Elective	1
PST294 Full-Time Internship 1: Public Safety Technology	2	ENF200 Law Enforcement Elective	2
PST298 Second Year Special Topics in Public Safety Technology	1-9	ENF200 Law Enforcement Elective	1-9
PST299 Second Yr Indepen Project in Public Safety Technology	1-9	ENF200 Law Enforcement Elective	1-9
PSYCHOLOGY (PSY)			
PSY100 Applied Psychology: Human Relations	3	PSY100 Psychology Elective	3
PSY102 Applied Psychology: Stress Management	3	PSY100 Psychology Elective	3
PSY105 Psychology of Leadership	4	PSY100 Psychology Elective	4
PSY110 Introduction to Psychology	3	PSY101 Introduction to Psychology	3
PSY198 First Year Special Topics in Psychology	1-9	PSY100 Psychology Elective	1-9
PSY199 First Year Independent Project in Psychology	1-9	PSY100 Psychology Elective	1-9
PSY200 Abnormal Psychology	3	PSY200 Psychology Elective	3
PSY205 Child Development	3	PSY200 Psychology Elective	3
PSY210 Adolescent Development	3	PSY200 Psychology Elective	3
PSY215 Adult Development	3	PSY200 Psychology Elective	3
PSY220 Social Psychology	3	SOC250 Social Psychology	3
PSY225 Lifespan Development	3	PSY265 Lifespan Development	3
PSY298 Second Year Special Topics in Psychology	1-9	PSY200 Psychology Elective	1-9
PSY299 Second Year Independent Project in Psychology	1-9	PSY200 Psychology Elective	1-9
REAL ESTATE (RE)			
RE100 Real Estate Principles and Practices	3	OE 100 Open Elective	3
RE105 Real Estate Law	3	OE 100 Open Elective	3
RE110 Real Estate Appraisal and Finance	3	OE 100 Open Elective	3
RE191 Part-Time Cooperative Education 1: Real Estate	1	OE 100 Open Elective	1
RE192 Part-Time Cooperative Education 2: Real Estate	1	OE 100 Open Elective	1
RE193 Part-Time Cooperative Education 3: Real Estate	1	OE 100 Open Elective	1
RE194 Part-Time Cooperative Education 4: Real Estate	1	OE 100 Open Elective	1
RE195 Part-Time Cooperative Education 5: Real Estate	1	OE 100 Open Elective	1
RE196 Part-Time Cooperative Education 6: Real Estate	1	OE 100 Open Elective	1
RE198 First Year Special Topics in Real Estate	1-9	OE 100 Open Elective	1-9

RE199 First Year Independent Project in Real Estate	1-9	OE 100 Open Elective	1-9
RE291 Full-Time Cooperative Education 1: Real Estate	2	OE 200 Open Elective	2
RE292 Full-Time Cooperative Education 2: Real Estate	2	OE 200 Open Elective	2
RE293 Full-Time Cooperative Education 3: Real Estate	2	OE 200 Open Elective	2
RE298 Second Year Special Topics in Real Estate	1-9	OE 200 Open Elective	1-9
RE299 Second Year Independent Project in Real Estate	1-9	OE 200 Open Elective	1-9
RELIGION (REL)			
REL105 World Religions	3	CUL220 Religions of the World	3
REL110 The Old Testament	3	OE 100 Open Elective	3
REL115 The New Testament	3	OE 100 Open Elective	3
REL198 First Year Special Topics in Religion	1-9	OE 100 Open Elective	1-9
REL199 First Year Independent Project in Religion	1-9	OE 100 Open Elective	1-9
REL298 Second Year Special Topics in Religion	1-9	OE 200 Open Elective	1-9
REL299 Second Year Independent Project in Religion	1-9	OE 200 Open Elective	1-9
RESPIRATORY CARE (RT)			
RT100 Introduction to Respiratory Care	1	OE 100 Open Elective	1
RT101 Respiratory Care Science 1	4	OE 100 Open Elective	4
RT102 Respiratory Care Science 2	4	OE 100 Open Elective	4
RT103 Mechanical Ventilation	4	OE 100 Open Elective	4
RT111 Respiratory Care Clinical Practice 1	2	OE 100 Open Elective	2
RT112 Respiratory Care Clinical Practice 2	2	OE 100 Open Elective	2
RT172 Cardiopulmonary Anatomy and Physiology	4	OE 100 Open Elective	4
RT173 Cardiopulmonary Disease	4	OE 100 Open Elective	4
RT198 First Year Special Topics in Respiratory Care	1-9	OE 100 Open Elective	1-9
RT199 First Year Independent Project in Respiratory Care	1-9	OE 100 Open Elective	1-9
RT201 Advanced Respiratory Critical Care	3	OE 200 Open Elective	3
RT202 Specialties in Respiratory Care	2	OE 200 Open Elective	2
RT203 Respiratory Care Seminar	2	OE 200 Open Elective	2
RT204 Respiratory Care Capstone	1	OE 200 Open Elective	1
RT211 Respiratory Clinical Practice 3	2	OE 200 Open Elective	2
RT212 Respiratory Clinical Practice 4	2	OE 200 Open Elective	2
RT298 Second Year Special Topics in Respiratory Care	1-9	OE 200 Open Elective	1-9
RT299 Second Year Independent Project in Respiratory Care	1-9	OE 200 Open Elective	1-9
SUPPLY CHAIN MANAGEMENT (SCM)			
SCM105 Principles of Supply Chain Management	3	MGT221 Supply Chain Management	3
SCM110 Warehousing and Distribution	3	MGT100 Management Elective	3
SCM115 Manufacturing Planning in Supply Chain Management	3	MGT100 Management Elective	3
SCM120 Transportation Systems	3	MGT100 Management Elective	3
SCM191 Part-Time Cooperative Ed 1:Supply Chain Management	1	OE 100 Open Elective	1
SCM192 Part-Time Cooperative Ed 2:Supply Chain Management	1	OE 100 Open Elective	1
SCM193 Part-Time Cooperative Ed 3:Supply Chain Management	1	OE 100 Open Elective	1
SCM194 Part-Time Cooperative Ed 4:Supply Chain Management	1	OE 100 Open Elective	1
SCM195 Part-Time Cooperative Ed 5:Supply Chain Management	1	OE 100 Open Elective	1
SCM196 Part-Time Cooperative Ed 6:Supply Chain Management	1	OE 100 Open Elective	1

SCM198 First Year Special Topics in Supply Chain Management	1-9	MGT100 Management Elective	1-9
SCM199 First Year Indep Project in Supply Chain Management	1-9	MGT100 Management Elective	1-9
SCM205 Inventory Management and Control	3	MGT200 Management Elective	3
SCM210 Procurement Management	3	MGT200 Management Elective	3
SCM290 Supply Chain Management Capstone	3	MGT200 Management Elective	3
SCM291 Full-Time Cooperative Ed 1: Supply Chain Management	2	MGT200 Management Elective	2
SCM292 Full-Time Cooperative Ed 2: Supply Chain Management	2	MGT200 Management Elective	2
SCM293 Full-Time Cooperative Ed 3: Supply Chain Management	2	MGT200 Management Elective	2
SCM294 Internship 1: Supply Chain Management	2	MGT200 Management Elective	2
SCM295 Internship 2: Supply Chain Management	2	MGT200 Management Elective	2
SCM298 Second Yr Special Topics in Supply Chain Management	1-9	MGT200 Management Elective	1-9
SCM299 Second Yr Indep Project in Supply Chain Management	1-9	MGT200 Management Elective	1-9
SOFTWARE ENGINEERING TECHNOLOGY (SET)			
SET110 HTML for Programmers	3	CIS100 Computer Information Systems Elective	3
SET151 Programming 1	4	CIS201 Programming	4
SET191 Part-Time Coop Educ 1: Software Engineering Techn	1	OE 100 Open Elective	1
SET192 Part-Time Cooperative Educ 2: Software Engin Techn	1	OE 100 Open Elective	1
SET193 Part-Time Cooperative Educ 3: Software Engin Techn	1	OE 100 Open Elective	1
SET194 Part-Time Cooperative Educ 4: Software Engin Techn	1	OE 100 Open Elective	1
SET195 Part-Time Cooperative Educ 5: Software Engin Techn	1	OE 100 Open Elective	1
SET196 Part-Time Cooperative Educ 6: Software Engin Techn	1	OE 100 Open Elective	1
SET198 First Year Special Topics in Software Engin Techn	1-9	CIS100 Computer Information Systems Elective	1-9
SET199 First Year Independent Project in Software Engin Techn	1-9	CIS100 Computer Information Systems Elective	1-9
SET252 C Programming 2	3	CIS200 Computer Information Systems Elective	3
SET253 C Programming 3	3	CIS200 Computer Information Systems Elective	3
SET290 Software Engineering Technology Capstone	3	CIS200 Computer Information Systems Elective	3
SET291 Full-Time Cooperative Educ 1: Software Engin Techn	2	CIS200 Computer Information Systems Elective	2
SET292 Full-Time Cooperative Educ 2: Software Engin Techn	2	CIS200 Computer Information Systems Elective	2
SET293 Full-Time Cooperative Educ 3: Software Engin Techn	2	CIS200 Computer Information Systems Elective	2
SET294 Internship 1: Software Engineering Technology	2	CIS200 Computer Information Systems Elective	2
SET295 Internship 2: Software Engineering Technology	2	CIS200 Computer Information Systems Elective	2
SET298 Second Yr Special Topics in Software Engin Technology	1-9	CIS200 Computer Information Systems Elective	1-9
SET299 Second Yr Indepen Project in Software Engin Techn	1-9	CIS200 Computer Information Systems Elective	1-9
SOCIOLOGY (SOC)			
SOC100 Survey of Social Issues	3	SOC100 Sociology Elective	3
SOC105 Introduction to Sociology	3	SOC101 Principles of Sociology	3
SOC110 Social Problems	3	SOC100 Sociology Elective	3
SOC115 Marriage and the Family	3	SOC100 Sociology Elective	3
SOC120 The African Family	3	SOC100 Sociology Elective	3
SOC130 Sociology of Aging	3	SOC100 Sociology Elective	3
SOC140 Sociology of Gender	3	SOC100 Sociology Elective	3
SOC198 First Year Special Topics in Sociology	1-9	SOC100 Sociology Elective	1-9
SOC199 First Year Independent Project in Sociology	1-9	SOC100 Sociology Elective	1-9
SOC200 Race, Ethnicity, and Minorities	3	SOC200 Sociology Elective	3
SOC298 Second Year Special Topics in Sociology	1-9	SOC200 Sociology Elective	1-9

SOC299 Second Year Independent Project in Sociology	1-9	SOC200 Sociology Elective	1-9
SPANISH (SPN)			
SPN100 Spanish for the Professions	2	SPA100 Spanish Elective	2
SPN101 Elementary Spanish 1	4	SPA101 Elementary Spanish I	4
SPN102 Elementary Spanish 2	4	SPA102 Elementary Spanish II	4
SPN198 First Year Special Topics in Spanish	1-9	SPA100 Spanish Elective	1-9
SPN199 First Year Independent Project in Spanish	1-9	SPA100 Spanish Elective	1-9
SPN200 Spanish Conversation and Composition	3	SPA200 Spanish Elective	3
SPN201 Intermediate Spanish 1	4	SPA201 Intermediate Spanish I	4
SPN202 Intermediate Spanish 2	4	SPA202 Adv Spanish Language and Literature: The Novel	3
SPN221 Spanish 1 for Business and Finance	4	SPA200 Spanish Elective	4
SPN222 Spanish 2 for Business and Finance	4	SPA200 Spanish Elective	4
SPN290 Study Abroad Service Learning	2	SPA200 Spanish Elective	2
SPN298 Second Year Special Topics in Spanish	1-9	SPA200 Spanish Elective	1-9
SPN299 Second Year Independent Project in Spanish	1-9	SPA200 Spanish Elective	1-9
SPORTS MANAGEMENT (SPT)			
SPT100 Introduction to Sport management	3	SMG160 Introduction to Sports Management	3
SPT105 Sport in Society	3	SMG100 Sports Management Elective	3
SPT110 Principles of Coaching	3	SMG100 Sports Management Elective	3
SPT115 Ethics in Sport	3	SMG100 Sports Management Elective	3
SPT120 Sport Marketing	3	SMG100 Sports Management Elective	3
SPT198 First Year Special Topics in Sport Management	1-9	SMG100 Sports Management Elective	1-9
SPT199 First Year Independent Project in Sport Management	1-9	SMG100 Sports Management Elective	1-9
SPT298 Second Year Special Topics in Sport Management	1-9	SMG200 Sports Management Elective	1-9
SPT299 Second Year Independent Project in Sport Management	1-9	SMG200 Sports Management Elective	1-9
SURGICAL TECHNOLOGY (ST)			
ST100 Introduction to Surgical Technology	1	OE 100 Open Elective	1
ST101 Surgical Foundations & Procedures 1	6	OE 100 Open Elective	6
ST102 Surgical Foundations & Procedures 2	6	OE 100 Open Elective	6
ST111 Surgical Principles and Practice 1	2	OE 100 Open Elective	2
ST112 Surgical Principles and Practice 2	2	OE 100 Open Elective	2
ST181 Surgical Technology Clinical Skills Application 1	2	OE 100 Open Elective	2
ST182 Surgical Technology Clinical Skills Application 2	2	OE 100 Open Elective	2
ST198 First Year Special Topics in Surgical Technology	1-9	OE 100 Open Elective	1-9
ST199 First Year Special Indep Project in Surgical Technology	1-9	OE 100 Open Elective	1-9
ST201 Advanced Surgical Procedures 1	4	OE 200 Open Elective	4
ST202 Advanced Surgical Procedures 2	4	OE 200 Open Elective	4
ST281 Surgical Technology Clinical Directed Practice 1	5	OE 200 Open Elective	5
ST282 Surgical Technology Clinical Directed Practice 2	5	OE 200 Open Elective	5
ST298 Second Year Special Topics in Surgical Technology	1-9	OE 200 Open Elective	1-9
ST299 Second Year Independent Project in Surgical Technology	1-9	OE 200 Open Elective	1-9
SURGICAL TECHNOLOGY FIRST ASSISTANT (STFA)			
STFA150 Perioperative Bioscience	3	OE 100 Open Elective	3

STFA155 Principles of First Assisting	3	OE 100 Open Elective	3
STFA161 Surgical Specialties 1	7	OE 100 Open Elective	7
STFA162 Surgical Specialties 2	7	OE 100 Open Elective	7
STFA181 First Assisting Clinical 1	2	OE 100 Open Elective	2
STFA182 First Assisting Clinical 2	2	OE 100 Open Elective	2
STFA198 First Yr Special Topics in Surgical Techn First Assisting	1-9	OE 100 Open Elective	1-9
STFA199 First Yr Indepen Project in Surgical Techn First Assisting	1-9	OE 100 Open Elective	1-9
STFA298 2nd Yr Special Topics in Surgical Techn First Assisting	1-9	OE 200 Open Elective	1-9
STFA299 2nd Yr Indepen Project in Surgical Techn First Assisting	1-9	OE 200 Open Elective	1-9
SOCIAL WORK (SWK)			
SWK110 Introduction to Social Work	3	OE 100 Open Elective	3
SWK198 First Year Special Topics in Social Work	1-9	OE 100 Open Elective	1-9
SWK199 First Year Independent Project in Social Work	1-9	OE 100 Open Elective	1-9
SWK200 Social Welfare Policy	3	OE 200 Open Elective	3
SWK205 Case Management for Human Services Professionals	3	OE 200 Open Elective	3
SWK215 Human Services Practicum	2	OE 200 Open Elective	2
SWK298 Second Year Special Topics in Social Work	1-9	OE 200 Open Elective	1-9
SWK299 Second Year Independent Project in Social Work	1-9	OE 200 Open Elective	1-9
HAZEMAT, RESCUE, & SAFETY (TBE)			
TBE101 Introduction to Incident Management Operations	1	OE 100 Open Elective	1
TBE102 Rope Rescue Operations	2.5	OE 100 Open Elective	2.5
TBE103 Water Search and Rescue Operations	2.5	OE 100 Open Elective	2.5
TBE104 Permit-Required Confined Space Entry and Rescue	2	OE 100 Open Elective	2
TBE105 Search and Rescue Operations	1	OE 100 Open Elective	1
TBE106 Trench Rescue Operations	2	OE 100 Open Elective	2
TBE107 Structure Collapse Rescue	2	OE 100 Open Elective	2
TBE108 Vehicle Extrication Operations	1	OE 100 Open Elective	1
TBE109 Machinery Rescue Operations	1	OE 100 Open Elective	1
TBE198 Special Topics in Rescue and Safety	.5-7	OE 100 Open Elective	.5-7
TBE199 Special Topics Projects in Rescue and Safety	.5-7	OE 100 Open Elective	.5-7
TBE298 Yr 2 Spec Topics in Techn Rescue&Incident Command	1-4	OE 200 Open Elective	1-4
TECHNICAL COMMUNICATION (TC)			
TC205 Scriptwriting: Short Forms	3	OE 200 Open Elective	3
TC210 Scriptwriting: Long	3	OE 200 Open Elective	3
TC215 Copywriting	3	OE 200 Open Elective	3
TC220 Instructional Writing	3	OE 200 Open Elective	3
TC225 Proposal Writing	3	OE 200 Open Elective	3
TC230 Writing Online Content	3	OE 200 Open Elective	3
TC235 User Experience Design and Usability Assessment	3	OE 200 Open Elective	3
TC240 Technical Editing	3	OE 200 Open Elective	3
TC298 Second Year Special Topics in Technical Communication	1-9	OE 100 Open Elective	1-9
TC299 Second Yr Indepen Project in Technical Communication	1-9	OE 100 Open Elective	1-9
HEALTH BUSINESS (TEC)			

TEC110 Nurse Aide Train-the-Trainer	2	OE 100 Open Elective	2
TEC198 Special Topics in Health Business	.5-7	OE 100 Open Elective	.5-7
TEC199 Special Projects in Health Business	.5-7	OE 100 Open Elective	.5-7
INDUSTRIAL MAINTENANCE (TEM)			
TEM105 Installation of Solar Thermal Systems	2.5	OE 100 Open Elective	2.5
TEM107 Install Photovoltaic Sys	3	OE 100 Open Elective	3
TEM110 Electrical Systems	1	OE 100 Open Elective	1
TEM115 Electrical Safety	1	OE 100 Open Elective	1
TEM120 Industrial Electricity for AC and DC Circuits	2.5	OE 100 Open Elective	2.5
TEM125 Industrial Electronic Devices	2.5	OE 100 Open Elective	2.5
TEM130 Electrical Control System Devices	1	OE 100 Open Elective	1
TEM140 Electrical Ladder Diagrams and Print Reading	1	OE 100 Open Elective	1
TEM150 Industrial Power Systems	1	OE 100 Open Elective	1
TEM160 Motors, Motor Controls, and Drives	2.5	OE 100 Open Elective	2.5
TEM165 Motion Control Devices and Systems	1.5	OE 100 Open Elective	1.5
TEM170 Sensors for Industrial Control Systems	1	OE 100 Open Elective	1
TEM175 Variable Frequency Drives	2.5	OE 100 Open Elective	2.5
TEM180 Programmable Logic Controllers 1	2.5	OE 100 Open Elective	2.5
TEM185 Programmable Logic Controllers 2	2.5	OE 100 Open Elective	2.5
TEM190 Troubleshooting Industrial Electrical Equipment	2.5	OE 100 Open Elective	2.5
TEM198 Special Topics in Industrial Maintenance	.5-7	OE 100 Open Elective	.5-7
TEM199 Special Projects in Industrial Maintenance	.5-7	OE 100 Open Elective	.5-7
THEATER (THE)			
THE105 Theater Appreciation	3	THR222 Introduction to Theatre	3
THE110 History of Theater	3	THR100 Theatre Elective	3
THE115 Acting	3	THR250 The Art of Acting	3
THE140 Oral Interpretation of Literature	3	THR100 Theatre Elective	3
THE198 First Year Special Topics in Theater	1-9	THR100 Theatre Elective	1-9
THE199 First Year Independent Project in Theater	1-9	THR100 Theatre Elective	1-9
THE240 Performance Practicum	2	THR200 Theatre Elective	2
THE298 Second Year Special Topics in Theater	1-9	THR200 Theatre Elective	1-9
THE299 Second Year Independent Project in Theater	1-9	THR200 Theatre Elective	1-9
HAZMANT, RESUCE & SAFETY (THZ)			
THZ101 First Responder-OSHA HAZMAT Operations Level	0.5	OE 100 Open Elective	0.5
THZ103 HAZMAT (HAZPOWER) Annual Refresher	0.5	OE 100 Open Elective	0.5
THZ104 OSHA 24-Hour HAZMAT (HAZWOPER) I Technician	1	OE 100 Open Elective	1
THZ105 OSHA 40-Hour HAZMAT (HAZWOPER) Workshop	3	OE 100 Open Elective	3
THZ106 On-Scene Hazard Mater&All Hazards Incident Command	1	OE 100 Open Elective	1
THZ110 Basics Hazardous Materials Chemistry	1	OE 100 Open Elective	1
THZ120 Disaster Preparedness and Business Continuity Planning	2	OE 100 Open Elective	2
THZ130 Radiological&Biological Emerg Preparedness Planning	2	OE 100 Open Elective	2
THZ140 Introduction to WMD Terrorism	2	OE 100 Open Elective	2
THZ141 Consequences of Terrorism	2	OE 100 Open Elective	2
THZ150 Disaster Modeling	2.5	OE 100 Open Elective	2.5

THZ160 Crisis Media Relations	1	OE 100 Open Elective	1
THZ198 Special Topics in Hazard Response	.5-7	OE 100 Open Elective	.5-7
THZ199 Special Projects in Hazard Response	.5-7	OE 100 Open Elective	.5-7
THZ298 2nd Yr Spec Topic in HAZMAT Resp&Disaster Resp Mgt	.5-4	OE 200 Open Elective	.5-4
HAZMAT, RESCUE AND SAFETY (TOS)			
TOS101 Work Zone Safety	1	OE 100 Open Elective	1
TOS102 Hoisting and Material Handling Safety	2	OE 100 Open Elective	2
TOS110 OSHA 10-Hr Gen Industry Safety&Health Train Course	1	OE 100 Open Elective	1
TOS111 Osha 30 Hr Gen Industry Safety&Health Training Course	2	OE 100 Open Elective	2
TOS115 OSHA Permit-Required Confined Space Ent	0.5	OE 100 Open Elective	0.5
TOS117 OSHA Confined Space Entry & Basic Rescue	1	OE 100 Open Elective	1
TOS120 Fall Protection and Scaffolding Safety	1	OE 100 Open Elective	1
TOS121 Excavation Safety	1	OE 100 Open Elective	1
TOS122 Work Zone Safety	1	OE 100 Open Elective	1
TOS123 Hoisting and Material Handling Safety	1	OE 100 Open Elective	1
TOS124 Electrical Safety	1	OE 100 Open Elective	1
TOS130 Safety Trainer and Training Management	1.5	OE 100 Open Elective	1.5
TOS198 Special Topics in Occupational Safety	.5-7	OE 100 Open Elective	.5-7
TOS199 Special Projects in Occupational Safety	.5-7	OE 100 Open Elective	.5-7
TOS289 Yr 2 Special Topics in Occupat Safety&Regulat Compli	.5-4	OE 200 Open Elective	.5-4
INDYSTRIAL MAINTENANCE (TPI)			
TPI110 Process Control&Instrumentation 1: Pressure Control	2.5	OE 100 Open Elective	2.5
TPI120 Process Control&Instrumentation 2: Temp Control	2.5	OE 100 Open Elective	2.5
TPI130 Process Control&Instrumentation 3: Level and Flow	2.5	OE 100 Open Elective	2.5
TPI140 Process Control and Instrumentation 4: Final Control	2.5	OE 100 Open Elective	2.5
TPI150 Process Control&Instrumentation 5: Analytical Control	2.5	OE 100 Open Elective	2.5
WEB & MULTIMEDIA DESIGN (WEB)			
WEB111 Web Development 1	3	CIS255 Internet and Website Development	3
WEB112 Web Development 2	3	CIS100 Computer Information Systems Elective	3
WEB130 Web Programming: JavaScript	3	CIS255 Internet and Website Development	3
WEB191 Part-Time Coopera Educ 1: Web&Multimedia Design	1	OE 100 Open Elective	1
WEB192 Part-Time Coopera Educ 2: Web & Multimedia Design	1	OE 100 Open Elective	1
WEB193 Part-Time Coopera Educ 3: Web & Multimedia Design	1	OE 100 Open Elective	1
WEB194 Part-Time Coopera Educ 4: Web & Multimedia Design	1	OE 100 Open Elective	1
WEB195 Part-Time Coopera Educ 5: Web & Multimedia Design	1	OE 100 Open Elective	1
WEB196 Part-Time Coopera Educa 6: Web & Multimedia Design	1	OE 100 Open Elective	1
WEB198 First Year Special Topics in Web & Multimedia Design	1-9	CIS100 Computer Information Systems Elective	1-9
WEB199 First Yr Indepen Project in Web&Multimedia Design	1-9	CIS100 Computer Information Systems Elective	1-9
WEB200 Web Design Portfolio Review	3	CIS200 Computer Information Systems Elective	3
WEB220 Animated and Interactive Web Content	3	CIS200 Computer Information Systems Elective	3
WEB235 Responsive Web Design	3	CIS200 Computer Information Systems Elective	3
WEB240 Web Development: Advanced Topics	3	CIS200 Computer Information Systems Elective	3
WEB285 Web & Multimedia Design Independent Final Project	3	CIS200 Computer Information Systems Elective	3
WEB290 Web & Multimedia Design Capstone	3	CIS200 Computer Information Systems Elective	3

WEB291 Full-Time Coopera Educ 1: Web & Multimedia Design	2	CIS200 Computer Information Systems Elective	2
WEB292 Full-Time Coopera Educ 2: Web & Multimedia Design	2	CIS200 Computer Information Systems Elective	2
WEB293 Full-Time Coopera Educ 3: Web & Multimedia Design	2	CIS200 Computer Information Systems Elective	2
WEB294 Internship 1: Web Design	2	CIS200 Computer Information Systems Elective	2
WEB295 Internship 2: Web Design	2	CIS200 Computer Information Systems Elective	2
WEB298 Second Yr Special Topics in Web & Multimedia Design	1-9	CIS200 Computer Information Systems Elective	1-9
WEB299 Second Yr Indepen Project in Web & Multimedia Design	1-9	CIS200 Computer Information Systems Elective	1-9
WELDING (WLD)			
WLD100 Fundamentals of Welding	3	OE 100 Open Elective	3
WLD105 Print Reading and Weld Design	3	OE 100 Open Elective	3
WLD111 Shielded Metal Arc Welding 1	4	OE 100 Open Elective	4
WLD112 Shielded Metal Arc Welding 2	4	OE 100 Open Elective	4
WLD115 Gas Metal Arc Welding and Flux Cored Arc Welding	4	OE 100 Open Elective	4
WLD191 Part-Time Cooperative Education 1: Welding	1	OE 100 Open Elective	1
WLD192 Part-Time Cooperative Education 2: Welding	1	OE 100 Open Elective	1
WLD193 Part-Time Cooperative Education 3: Welding	1	OE 100 Open Elective	1
WLD194 Part-Time Cooperative Education 4: Welding	1	OE 100 Open Elective	1
WLD195 Part-Time Cooperative Education 5: Welding	1	OE 100 Open Elective	1
WLD196 Part-Time Cooperative Education 6: Welding	1	OE 100 Open Elective	1
WLD198 First Year Special Topics in Welding	1-9	OE 100 Open Elective	1-9
WLD199 First Year Independent Project in Welding	1-9	OE 100 Open Elective	1-9
WLD210 Gas Tungsten Arc Welding	4	OE 200 Open Elective	4
WLD220 Metal Fabrication	3	OE 200 Open Elective	3
WLD231 Pipe Welding 1	4	OE 200 Open Elective	4
WLD232 Pipe Welding 2	4	OE 200 Open Elective	4
WLD250 Welding Inspection and Codes	3	OE 200 Open Elective	3
WLD260 Weldability of Metals	3	OE 200 Open Elective	3
WLD291 Full-Time Cooperative Education 1: Welding	2	OE 200 Open Elective	2
WLD292 Full-Time Cooperative Education 2: Welding	2	OE 200 Open Elective	2
WLD293 Full-Time Cooperative Education 3: Welding	2	OE 200 Open Elective	2
WLD294 Internship 1: Welding	2	OE 200 Open Elective	2
WLD295 Internship 2: Welding	2	OE 200 Open Elective	2
WLD298 Second Year Special Topics in Welding	1-9	OE 200 Open Elective	1-9
WLD299 Second Year Independent Project in Welding	1-9	OE 200 Open Elective	1-9