

BASED ON THE 2023-2024 SINCLAIR COMMUNITY COLLEGE CATALOG AND THE 2023-2024 TIFFIN UNIVERSITY ACADEMIC BULLETIN			
Sinclair Community College Course Equivalence			
SINCLAIR COMMUNITY COLLEGE		TIFFIN UNIVERSITY	
	Sem. Hrs.		Sem. Hrs.
<b>ACCOUNTING (ACC)</b>			
ACC1100 Small Business Accounting	3	ACC100 Accounting Elective	3
ACC1210 Introduction to Financial Accounting	3	ACC210 Financial Accounting	3
ACC1220 Introduction to Managerial Accounting	3	ACC228 Managerial Accounting	3
ACC1510 Computerized Accounting Systems	3	ACC100 Accounting Elective	3
ACC2101 Intermediate Accounting I	3	ACC200 Accounting Elective	3
ACC2102 Intermediate Accounting II	3	ACC200 Accounting Elective	3
ACC2211 Cost Accounting	3	ACC200 Accounting Elective	3
ACC2212 Managerial Accounting & Finance	3	ACC200 Accounting Elective	3
ACC2270 Accounting Internship	1-4	OE 200 Open Elective or ACC200 Acct Elective	1-4
ACC2321 Federal Taxation	3	ACC200 Accounting Elective	3
ACC2322 Advanced Taxation	3	ACC200 Accounting Elective	3
ACC2435 Auditing	3	ACC200 Accounting Elective	3
ACC2510 Advanced Accounting	3	ACC200 Accounting Elective	3
 <b>AFRICAN-AMERICAN STUDIES (AFR)</b>			
AFR1100 African-American Studies	3	CUL100 Cultural Studies Elective	3
AFR2100 Transgenerational Trauma	3	CUL200 Cultural Studies Elective	3
 <b>Agriculture (AGR)</b>			
AGR1110 Intro to Large Animal Sci:Handling&Husbandry	3	OE 100 Open Elective	3
AGR1111 Principles of Large Animal Reproduction	3	OE 100 Open Elective	3
AGR1112 Principles of Large Animal Nutrition	3	OE 100 Open Elective	3
AGR1160 Introduction to Agriculture	1	OE 100 Open Elective	1
AGR1200 Agricultural Economics	3	OE 100 Open Elective	3
AGR1201 Horticulture I	3	OE 100 Open Elective	3
AGR1202 Science of Soil	3	OE 100 Open Elective	3
AGR1203 Trees & Shrubs	3	OE 100 Open Elective	3
AGR1204 Plant Propagation	3	OE 100 Open Elective	3
AGR1205 Greenhouse Management	3	OE 100 Open Elective	3
AGR1206 Horticulture II	3	OE 100 Open Elective	3
AGR1207 Greenhouse Applications	3	OE 100 Open Elective	3
AGR1208 Sustainable Landscape Design	3	OE 100 Open Elective	3
AGR1209 Greenhouse Management Capstone	3	OE 100 Open Elective	3
AGR1300 Agronomy	3	OE 100 Open Elective	3
AGR1400 Agricultural Internship	3	OE 100 Open Elective	3
 <b>ALLIED HEALTH (ALH)</b>			
ALH1101 Introduction to Healthcare Delivery	2	OE 100 Open Elective	2
ALH1102 Basic Healthcare Practice & Medical Scribe	3	OE 100 Open Elective	3
ALH1103 Test Taking Strategies	1	OE 100 Open Elective	1

ALH1105 Overview of Holistic Health	2	OE 100 Open Elective	2
ALH1107 Core Concepts of Public Health	3	OE 100 Open Elective	3
ALH1110 Principles of Electrocardiography	3	OE 100 Open Elective	3
ALH1113 Clinical Phlebotomy	2	OE 100 Open Elective	2
ALH1114 Clinical Phlebotomy Practice	2	OE 100 Open Elective	2
ALH1120 Nurse Aide Training	4	OE 100 Open Elective	4
ALH1121 Acute Care Nurse Aide	3	OE 100 Open Elective	3
ALH1122 Pharmacy Technician I	5	OE 100 Open Elective	5
ALH1123 Pharmacy Technician II	5	OE 100 Open Elective	5
ALH1124 Pharmacy Technician Directed Practice	2	OE 100 Open Elective	2
ALH1127 Public Health Program Planning & Interv	3	OE 100 Open Elective	3
ALH1130 Basic Life Sup Train for Hlthcare Provider	1	OE 100 Open Elective	1
ALH1132 Heartsaver First Aid, CPR & AED	1	OE 100 Open Elective	1
ALH1140 Fundamentals of Disease Processes	3	OE 100 Open Elective	3
ALH1155 MEPAP I - Activity Assistant	4	OE 100 Open Elective	4
ALH1183 Pharmacy Technician Lab	2	OE 100 Open Elective	2
ALH1250 Healthcare Navigator Practicum	3	OE 100 Open Elective	3
ALH156 MEPAP II - Activity Director	4	OE 100 Open Elective	4
ALH2201 Survey of Drug Therapy	2	OE 200 Open Elective	2
ALH2202 General Pharmacology	3	OE 200 Open Elective	3
ALH2220 Pathophysiology	3	OE 200 Open Elective	3
<b>ART (ART)</b>			
ART1101 2-D Foundations	3	ART120 Two-Dimensional Foundations	3
ART1102 3-D Foundations	3	ART130 3-Dimensional Foundations	3
ART1107 Beginning Photoshop	3	DMD100 Digital Media & Design Elective	3
ART1110 Art Appreciation- Intro to Art & Art Media	3	ART100 Art Elective	3
ART1111 Drawing I	3	ART100 Art Elective	3
ART1112 Drawing II	3	ART100 Art Elective	3
ART1121 Beginning Painting I	3	ART100 Art Elective	3
ART1122 Beginning Painting II	3	ART100 Art Elective	3
ART1131 Introduction to Sculpture	3	ART100 Art Elective	3
ART1132 Intermediate Sculpture	3	ART100 Art Elective	3
ART1133 Figurative Sculpture	3	ART100 Art Elective	3
ART1141 Introduction to Ceramics	3	ART100 Art Elective	3
ART1142 Intermediate Ceramics	3	ART100 Art Elective	3
ART1161 Black & White Darkroom Photography I	3	ART100 Art Elective	3
ART1162 Black & White Darkroom Photography II	3	ART100 Art Elective	3
ART1170 Non-Silver Photography	3	ART100 Art Elective	3
ART1171 Studio Photography	3	ART100 Art Elective	3
ART1175 Computer Photography	3	ART100 Art Elective	3
ART2111 Intermediate Drawing I	3	ART200 Art Elective	3
ART2112 Intermediate Drawing II	3	ART200 Art Elective	3
ART2141 Advanced Ceramics	3	ART200 Art Elective	3
ART2216 Life Drawing & Anatomy I	3	ART200 Art Elective	3
ART2217 Life Drawing & Anatomy II	3	ART200 Art Elective	3
ART2221 Inter Painting- Observation & Concept	3	ART200 Art Elective	3

ART2222 Intermediate Painting- The Figure	3	ART200 Art Elective	3
ART2230 Art Hist: Anci through Medieval Periods	3	ART200 Art Elective	3
ART2231 Art Hist: Renaissance through Cont Periods	3	ART200 Art Elective	3
ART2235 History of Photography	3	ART200 Art Elective	3
ART2236 History of Women Artists	3	ART200 Art Elective	3
ART2237 History of American Art	3	ART200 Art Elective	3
ART2238 History of African Art	3	ART200 Art Elective	3
ART2239 History of Asian Art	3	ART200 Art Elective	3
ART2265 Digital Color Photography I	3	ART200 Art Elective	3
ART2266 Digital Color Photography II	3	ART200 Art Elective	3
ART2269 Printmaking I	3	ART200 Art Elective	3
ART2270 Fine Art Internship	1	OE 200 Open Elective	1
ART2279 Printmaking II	3	ART200 Art Elective	3
ART2280 Intermediate Printmaking I	3	ART200 Art Elective	3
ART2281 Intermediate Printmaking II	3	ART200 Art Elective	3
ART2285 Printmaking- Monotype	3	ART200 Art Elective	3
ART2294 Photography Portfolio Development	1	OE 200 Open Elective	1
ART2295 Graduation Portfolio Develop & Exhibition	1	OE 200 Open Elective	1
<b>AMERICAN SIGN LANGUAGE (ASL)</b>			
ASL1101 Orientation to Deafness	2	OE 100 Open Elective	2
ASL1102 Interpreting Theory & Best Practices	3	OE 100 Open Elective	3
ASL1111 Beginning American Sign Language I	3	OE 100 Open Elective	3
ASL1112 Beginning American Sign Language II	3	OE 100 Open Elective	3
ASL1228 Intermediate American Sign Language I	3	OE 100 Open Elective	3
ASL1229 Intermediate American Sign Language II	3	OE 100 Open Elective	3
ASL2201 Interpreting I	3	OE 200 Open Elective	3
ASL2202 Interpreting II	3	OE 200 Open Elective	3
ASL2203 Interpreting III	3	OE 200 Open Elective	3
ASL2207 Role of the Interpreter	2	OE 200 Open Elective	2
ASL2212 Specialized Interpreting I	3	OE 200 Open Elective	3
ASL2213 Specialized Interpreting II	2	OE 200 Open Elective	2
ASL2231 Advanced American Sign Language I	3	OE 200 Open Elective	3
ASL2236 Transliterating & Signing Modalities	3	OE 200 Open Elective	3
ASL2261 Practicum I	3	OE 200 Open Elective	3
ASL2262 Practicum II	3	OE 200 Open Elective	3
ASL2300 Educational Interpreting	3	OE 200 Open Elective	3
ASL2401 C-Print Captioning	3	OE 200 Open Elective	3
ASL2402 Field Placement	2	OE 200 Open Elective	2
<b>ASTRONOMY (AST)</b>			
AST1111 The Solar System	3	NAT100 Natural Science Elective	3
AST1112 Stars, Galaxies & the Universe	3	NAT100 Natural Science Elective	3
AST1117 Lab for the Solar System	1	OE 100 Open Elective	1
AST1118 Lab for Stars, Galaxies & the Universe	1	OE 100 Open Elective	1
<b>AUTOMOTIVE TECHNOLOGY (AUT)</b>			

AUT1100 Consumer Automotive	2	OE 100 Open Elective	2
AUT1102 Introduction to Automotive Service	.5-2	OE 100 Open Elective	.5-2
AUT1108 Automotive Engine Systems	4	OE 100 Open Elective	4
AUT1111 Automotive Service Consulting & Advising	2	OE 100 Open Elective	2
AUT1114 Automotive Electrical/Electronic Systems I	3	OE 100 Open Elective	3
AUT1115 Automotive Engine Performance I	4	OE 100 Open Elective	4
AUT1116 Automot Steering & Suspension Systems	3	OE 100 Open Elective	3
AUT1142 Auto Manual Transmission & Driveline	3	OE 100 Open Elective	3
AUT1146 Auto Heating Ventilation & Air Cond Sys	3	OE 100 Open Elective	3
AUT1165 Automotive Brake Systems	3	OE 100 Open Elective	3
AUT1170 Automotive Internship I	2	OE 100 Open Elective	2
AUT1171 Automotive Internship II	2	OE 100 Open Elective	2
AUT1172 Automotive Internship III	2	OE 100 Open Elective	2
AUT1173 Automotive Internship IV	2	OE 100 Open Elective	2
AUT2214 Automotive Electrical/Electronic Systems II	4	OE 200 Open Elective	4
AUT2215 Automotive Engine Performance II	4	OE 200 Open Elective	4
AUT2221 High Performance Engine Blocks & Heads	6	OE 200 Open Elective	6
AUT2222 High Perf Engine Assembly & Dyno Testing	6	OE 200 Open Elective	6
AUT2224 High Performance Fuel Induction Systems	5	OE 200 Open Elective	5
AUT2226 High Performance Fabrication	4	OE 200 Open Elective	4
AUT2230 Hybrid Electric Vehicle Systems	2	OE 200 Open Elective	2
AUTO2240 Automotive Diesel Systems	2	OE 200 Open Elective	2
AUT2241 Automatic Transmission Systems	4	OE 200 Open Elective	4
AUT2250 Automotive Service Operations	8	OE 200 Open Elective	8
<b>AVIATION TECHNOLOGY (AVT)</b>			
AVT1101 Introduction to Unmanned Aerial Systems	2	OE 100 Open Elective	2
AVT1102 Orientation to Inflight Services	2	OE 100 Open Elective	2
AVT1103 Remote Pilot Ground School	1	OE 100 Open Elective	1
AVT1104 UAS Standards, Regulations & Law	1	OE 100 Open Elective	1
AVT1105 Orientation to Aviation	2	OE 100 Open Elective	2
AVT1106 Airframe Safety Systems	2	OE 100 Open Elective	2
AVT1107 Fuel Systems	3	OE 100 Open Elective	3
AVT1108 UAS First Responder Applications	1	OE 100 Open Elective	1
AVT1110 Private Pilot Ground School	3	OE 100 Open Elective	3
AVT1111 Helicopter Private Pilot Ground	3	OE 100 Open Elective	3
AVT1112 UAS Precision Agriculture	2	OE 100 Open Elective	2
AVT1113 Drawings for Aviation	3	OE 100 Open Elective	3
AVT1114 Geospatial Information for UAS	2	OE 100 Open Elective	2
AVT1115 Introduction to UAS Entrepreneurship	2	OE 100 Open Elective	2
AVT1116 Regulations for Maintenance	3	OE 100 Open Elective	3
AVT1118 Weight & Balance	3	OE 100 Open Elective	3
AVT1119 Aviation Meteorology	2	OE 100 Open Elective	2
AVT1120 Electro-Optical & Infrared Data Analysis	2	OE 100 Open Elective	2
AVT1121 Multispectral & Hyperspectral Data Analysis	2	OE 100 Open Elective	2
AVT1122 Synthetic Aperture Radar & Light Detection	2	OE 100 Open Elective	2
AVT1123 Acoustic & CBRNE Data Analysis	1	OE 100 Open Elective	1

AVT1124 Priv Pilot Flight Lab:Airplane Signal Engine	1	OE 100 Open Elective	1
AVT1126 PrivPilot Flight Lab:Rotorcraft Helicopter	1	OE 100 Open Elective	1
AVT1128 Powerplant Safety Systems	3	OE 100 Open Elective	3
AVT1131 Basic Aviation Electricity	3	OE 100 Open Elective	3
AVT1133 Instruments/ Communications	3	OE 100 Open Elective	3
AVT1135 Materials & Processes	4	OE 100 Open Elective	4
AVT1136 Sheet Metal	4	OE 100 Open Elective	4
AVT1140 Introduction to Business Aviation	2	OE 100 Open Elective	2
AVT1141 Principles of Aviation Leadership	2	OE 100 Open Elective	2
AVT1148 Aircrew Emergency Management	4	OE 100 Open Elective	4
AVT1151 Crew Survival & Rescue Techniques	3	OE 100 Open Elective	3
AVT1170 Instrument Pilot Ground School	3	OE 100 Open Elective	3
AVT1171 Helicopter Instrument Pilot Ground	3	OE 100 Open Elective	3
AVT1213 Corrosion	3	OE 100 Open Elective	3
AVT1214 Cabin Atmospheric Control	2	OE 100 Open Elective	2
AVT1218 Utility Systems	6	OE 100 Open Elective	6
AVT1224 Instr Pilot Flight Lab-Airplane Sing Engine	1	OE 100 Open Elective	1
AVT1226 Instr Pilot Flight Lab-Rotorcraft Helicopter	1	OE 100 Open Elective	1
AVT1245 Aviation Law	2	OE 100 Open Elective	2
AVT1246 Air Traffic Control Communications	1	OE 100 Open Elective	1
AVT1254 Flight Simulator Instruction	1	OE 100 Open Elective	1
AVT2115 UAS Entrepreneurship Capstone	2	OE 200 Open Elective	2
AVT2121 Assembly & Rigging	3	OE 200 Open Elective	3
AVT2122 Ignition & Starting	4	OE 200 Open Elective	4
AVT2125 Developments in Aviation I	2	OE 200 Open Elective	2
AVT2126 Reciprocating Engines	4	OE 200 Open Elective	4
AVT2129 Propellers	2	OE 200 Open Elective	2
AVT2132 Airframe Electrical Systems	4	OE 200 Open Elective	4
AVT2138 Engine Fuel & Fuel Metering	3	OE 200 Open Elective	3
AVT2139 Induction/Exhaust/Cooling	2	OE 200 Open Elective	2
AVT2143 Review & Recommendation	2	OE 200 Open Elective	2
AVT2146 Introduction to Airline Operations	3	OE 200 Open Elective	3
AVT2150 Crew Resource Management for UAS	1	OE 200 Open Elective	1
AVT2151 UAS Operations	3	OE 200 Open Elective	3
AVT2157 Aircraft Performance I	2	OE 200 Open Elective	2
AVT2158 Aircraft Performance II	2	OE 200 Open Elective	2
AVT2159 Canadair Reg Jet (CRJ) Aircraft Systems	1	OE 200 Open Elective	1
AVT2166 Practical Dispatch Applications	3	OE 200 Open Elective	3
AVT2167 Inst Flight Rules (IFR) Navigation&Planning	2	OE 200 Open Elective	2
AVT2168 Dispatcher Oral Preparation	1	OE 200 Open Elective	1
AVT2211 Advanced Navigation Science	2	OE 200 Open Elective	2
AVT2219 Turbine Engines	4	OE 200 Open Elective	4
AVT2236 Non-Metallic Structures	4	OE 200 Open Elective	4
AVT2237 Aircraft Inspections	3	OE 200 Open Elective	3
AVT2240 Human Factors in Aviation	3	OE 200 Open Elective	3
AVT2242 Aircraft Accident Investigation I	3	OE 200 Open Elective	3
AVT2247 Aerodynamics & Flight Mechanics I	3	OE 200 Open Elective	3

AVT2250 Commercial Pilot Ground	2	OE 200 Open Elective	2
AVT2251 Helicopter Commercial Pilot Ground	3	OE 200 Open Elective	3
AVT2258 Flight Instructor Ground	4	OE 200 Open Elective	4
AVT2263 Com Pilot Flight Lab- Airplane Single Engine	3	OE 200 Open Elective	3
AVT2264 Commercial Pilot Single Engine Addit Rating	3	OE 200 Open Elective	3
AVT2265 Comm Pilot Flight Lab-Rotorcraft Helicopter	3	OE 200 Open Elective	3
AVT2266 Multi Engine Flight Lab	1	OE 200 Open Elective	1
AVT2269 Flight Inst Flight Lab- Airplane Single Engine	2	OE 200 Open Elective	2
AVT2271 Flight Instr Flight Lab-Rotorcraft Helicopter	2	OE 200 Open Elective	2
AVT2275 Instrument Flight Instructor Ground	1	OE 200 Open Elective	1
AVT2277 Instrument Flight Instructor Flight Lab	1	OE 200 Open Elective	1
AVT2278 Intru Flight Instructor Flight Lab - Rotorcraft	1	OE 200 Open Elective	1
AVT2279 Unmanned Aerial Systems Project	3	OE 200 Open Elective	3
AVT2280 Introduction to UAS Maintenance	2	OE 200 Open Elective	2
AVT2700 Aviation Internship	1-2	OE 200 Open Elective	1-2
AVT3100 Contemp Technical, Legal, & Reg Issues in UAS	3	OE 200 Open Elective	3
AVT3125 Developments in Aviation II	2	OE 200 Open Elective	2
AVT3150 Crew Resource Management	3	OE 200 Open Elective	3
AVT3151 UAS Operations II	1	OE 200 Open Elective	1
AVT3152 UAS Operations II Lab	2	OE 200 Open Elective	2
AVT3200 UAS Logistics	3	OE 200 Open Elective	3
AVT3241 Aircraft Systems	3	OE 200 Open Elective	3
AVT3242 Aircraft Systems Investigation II	3	OE 200 Open Elective	3
AVT3247 Aerodynamics & Flight Mechanics II	3	OE 200 Open Elective	3
AVT3300 Artificial Intelligence (AI) in Aviation	3	OE 200 Open Elective	3
AVT3400 Human Sensation & Perception in Aviation	3	OE 200 Open Elective	3
AVT3500 UAS Design Concepts	4	OE 200 Open Elective	4
AVT4146 Advanced Airline Operations & Training	3	OE 200 Open Elective	3
AVT4151 Unmanned Systems Mission Planning	3	OE 200 Open Elective	3
AVT4154 Advanced Flight Simulator Instruction	3	OE 200 Open Elective	3
AVT4160 System Safety in Aviation	3	OE 200 Open Elective	3
AVT4170 Airport Operations	3	OE 200 Open Elective	3
AVT4171 Advanced Flight Operations	2	OE 200 Open Elective	2
AVT4210 Advanced UAS Maintenance	3	OE 200 Open Elective	3
AVT4215 Autonomous Systems in Aviation	3	OE 200 Open Elective	3
AVT4220 Human Autonomy Teaming in Aviation	3	OE 200 Open Elective	3
AVT4270 UAS Internship II	2	OE 200 Open Elective	2
AVT4279 Unmanned Aerial Systems Senior Project	4	OE 200 Open Elective	4
AVT4290 Aviation Senior Capstone Project	3	OE 200 Open Elective	3
<b>BIOLOGY (BIO)</b>			
BIO1101 Body Structure & Function	3	BIO100 Biology Elective	3
BIO1104 HIV/AIDS	2	BIO100 Biology Elective	2
BIO1107 Human Biology	3	BIO100 Biology Elective	3
BIO1108 Lab for Human Biology	0	BIO100 Biology Elective	0
BIO1111 General Biology I	4	BIO120 General Biology I and Lab	3+1
BIO1117 Lab for General Biology I	0	BIO120 General Biology I and Lab	0

BIO1121 Human Anatomy & Physiology I	3	BIO100 Biology Elective	3
BIO1141 Principles of Anatomy & Physiology I	4	BIO221 Human Anatomy and Physiology I & Lab	3+1
BIO1147 Lab for Princ of Anatomy & Physiology I	0	BIO221 Human Anatomy and Physiology I & Lab	0
BIO1171 Principles of Biology I	5	BIO101 Contemporary Biology Problems & Lab	3+2
BIO1211 General Biology II	4	BIO121 General Biology II & Lab	4+1
BIO1217 Lab for General Biology II	0	BIO121 General Biology II & Lab	0
BIO1222 Human Anatomy & Physiology II	3	BIO200 Biology Elective	3
BIO1242 Principles of Anatomy & Physiology II	4	BIO222 Human Anatomy & Physiology II and Lab	3+1
BIO1248 Lab for Princ of Anatomy & Physiology II	0	BIO222 Human Anatomy & Physiology II and Lab	0
BIO1272 Principles of Biology II	5	BIO200 Biology Elective	5
BIO2205 Microbiology	4	BIO200 Biology Elective	4
BIO2206 Lab for Microbiology	0	BIO200 Biology Elective	0
BIO2211 Human Physiology	4	BIO200 Biology Elective	4
BIO2212 Lab for Human Physiology	0	BIO200 Biology Elective	0
BIO2222 Evolution	3	BIO200 Biology Elective	3
BIO2225 Ecology	4	BIO200 Biology Elective	4
BIO2235 Genetics	4	BIO200 Biology Elective	4
BIO2236 Lab for Genetics	0	BIO200 Biology Elective	0
<b><i>BUSINESS INFORMATION SYSTEMS (BIS)</i></b>			
BIS1010 Digital Thread Data Management	3	CST100 Computer Science Elective	3
BIS1105 IT Fundamentals	3	CST100 Computer Science Elective	3
BIS1120 Introduction to Software Applications	3	DLT101 Digital Literacy and Technology Readiness	3
BIS1201 Keyboarding & Document Formatting	3	OE 100 Open Elective	3
BIS1220 Word Processing Software	3	OE 100 Open Elective	3
BIS1221 Spec Computer Appl for Health Info Mgt	3	OE 100 Open Elective	3
BIS1230 Spreadsheet Software	3	CST285 Sprdsht Appl & Data Alys for Dec Making	3
BIS1240 Presentation Software	2	OE 100 Open Elective	2
BIS1250 Specialized Business Software Application	1	OE 100 Open Elective	1
BIS1260 Database Software	3	OE 100 Open Elective	3
BIS1400 Customer Service	3	OE 100 Open Elective	3
BIS1500 Software Testing	3	OE 100 Open Elective	3
BIS1600 Data Management & Visualization	3	OE 100 Open Elective	3
BIS2170 BIS Capstone	3	OE 200 Open Elective	3
BIS2180 Medical Office Simulation	3	OE 200 Open Elective	3
BIS2270 Business Information Systems Internship	2	OE 200 Open Elective	2
<b><i>Business Information Technology (BIT)</i></b>			
BIT0010 Computer Fundamentals	3	No Credit	*
<b><i>BIOTECHNOLOGY (BTN)</i></b>			
BTN1110 Biotechnology & Bioethics	3	OE 100 Open Elective	3
BTN1120 Lab Safety & Regulatory Compliance	2	OE 100 Open Elective	2
BTN1130 Biological Reagents Preparation	3	OE 100 Open Elective	3
BTN1131 Lab for Biological Reagents Preparation	0	No Credit	*
BTN1140 Cell Culture	2	OE 100 Open Elective	2
BTN1141 Lab for Cell Culture	0	No Credit	*

BTN1201 Biotechnology Careers	2	OE 100 Open Elective	2
BTN2210 Protein Purification & Analysis	4	OE 100 Open Elective	4
BTN2211 Lab for Protein Purification & Analysis	0	No Credit	*
BTN2220 Microbiology & Fermentation Methods	3	OE 200 Open Elective	3
BTN2221 Lab for Microbio & Fermentation Methods	0	No Credit	*
BTN2230 Molecular Biology Techniques	4	OE 200 Open Elective	4
BTN2231 Lab for Molecular Biology Techniques	0	No Credit	*
BTN2700 Biotechnology Internship	1-4	OE 200 Open Elective	1-4
<b>COMPUTER AIDED MANUFACTURING (CAM)</b>			
CAM1100 Manufacturing Boot Camp	2	OE 100 Open Elective	2
CAM1107 Intro to Mechanical Drafting with AutoCAD	3	OE 100 Open Elective	3
CAM1108 Machine Shop Fundamentals	3	OE 100 Open Elective	3
CAM1109 Fundamentals of Tooling & Machining	3	OE 100 Open Elective	3
CAM1110 Advanced Machine Operations	3	OE 100 Open Elective	3
CAM1111 Lab for Advanced Machine Operations	2	OE 100 Open Elective	2
CAM1116 Fund of ComputNumerical Control Oper	3	OE 100 Open Elective	3
CAM1142 Avd Shope Floor Math	3	OE 100 Open Elective	3
CAM1180 Welding & Metal Joining I	3	OE 100 Open Elective	3
CAM1181 Welding & Metal Joining II	3	OE 100 Open Elective	3
CAM1182 Welding & Metal Joining III	3	OE 100 Open Elective	3
CAM1214 Computer Numer Control Mill Programming	3	OE 100 Open Elective	3
CAM2114 Jig & Fixture Design	3	OE 200 Open Elective	3
CAM2145 Shop Floor Programming	3	OE 200 Open Elective	3
CAM2204 Computer Numerical Control Lathe Program	3	OE 200 Open Elective	3
CAM2212 Computer Assisted Programming	3	OE 200 Open Elective	3
CAM2225 Tool Design	3	OE 200 Open Elective	3
CAM2700 Computer Aided Manufacturing Internship	1-4	OE 200 Open Elective	1-4
CAM2780 Computer Aided Manufacturing Capstone	3	OE 200 Open Elective	3
CAM2781 Precision Machining Capstone	3	OE 200 Open Elective	3
<b>CIVIL ARCHITECHTURAL TECHNOLOGY (CAT)</b>			
CAT1101 Architectural Graphics I	3	OE 100 Open Elective	3
CAT1111 Mechanical Systems Blueprint Reading	1	OE 100 Open Elective	1
CAT1121 Architectural Graphics II	3	OE 100 Open Elective	3
CAT1131 Introduction to Revit MEP	3	OE 100 Open Elective	3
CAT1141 Architectural Blueprint Reading	2	OE 100 Open Elective	2
CAT1161 Introduction to Civil & Architectural Techn	2	OE 100 Open Elective	2
CAT1201 Construction Methods & Materials	4	OE 100 Open Elective	4
CAT1205 Construction Engineering Technology	3	OE 100 Open Elective	3
CAT1211 Construction Materials Testing	2	OE 100 Open Elective	2
CAT1241 Building Systems	4	OE 100 Open Elective	4
CAT1300 Intro to CAD for Appl in Civil Engineering Techn	2	OE 100 Open Elective	2
CAT1301 Introduction to Civil Construction CAD	3	OE 100 Open Elective	3
CAT1341 Architectural Design I	3	OE 100 Open Elective	3
CAT1401 Construction Estimating	3	OE 100 Open Elective	3
CAT1431 OSHA Construction Standards 10 Hr	1	OE 100 Open Elective	1

CAT1501 Fundamentals of Surveying & Mapping	3	OE 100 Open Elective	3
CAT1601 Building Electric & Controls	4	OE 100 Open Elective	4
CAT1701 Construction Craft Skills/Concrete	6	OE 100 Open Elective	6
CAT1721 Structural Framing Systems	6	OE 100 Open Elective	6
CAT1741 Residential Electrical Systems	3	OE 100 Open Elective	3
CAT1761 Interior & Exterior Finishes	3	OE 100 Open Elective	3
CAT1781 Construction Project	4	OE 100 Open Elective	4
CAT1810 Construction Techniques I (NCCER Core)	3	OE 100 Open Elective	3
CAT1820 Construction Techniques II (NCCER Level 1)	3	OE 100 Open Elective	3
CAT1830 Construction Techniques III (NCCER Level 2)	3	OE 100 Open Elective	3
CAT1840 Construction Techniques IV (NCCER Level 3)	3	OE 100 Open Elective	3
CAT2101 Architectural Design II	5	OE 200 Open Elective	5
CAT2201 Architectural Visualization	3	OE 200 Open Elective	3
CAT2301 Land Development Design in Civil 3D	3	OE 200 Open Elective	3
CAT2401 Engineering Technology Project Mgt	3	OE 200 Open Elective	3
CAT2411 Arcgutectyrap Practice, Codes, & Law	3	OE 200 Open Elective	3
CAT2421 Soil Mechanics	3	OE 200 Open Elective	3
CAT2425 Introduction to Structural Analysis & Design	3	OE 200 Open Elective	3
CAT2431 OSHA Construction Standards	2	OE 200 Open Elective	2
CAT2435 Construction Credentials	1	OE 200 Open Elective	1
CAT2501 GPS & GIS for Engineering Techn Professionals	2	OE 200 Open Elective	2
CAT2531 Advanced Surveying & Drafting	3	OE 200 Open Elective	3
CAT2561 Route Surveying w/ Construction Applications	2	OE 200 Open Elective	2
CAT2571 NSPS Certified Survey Technician Preparation	2	OE 200 Open Elective	2
CAT2581 Legal Principles for Surveyors	3	OE 200 Open Elective	3
CAT2610 Stakeholders&Part for Dsgn & Construct Proj	2	OE 200 Open Elective	2
CAT2620 Construct Doc, Legal Req, & Proj Delivery	2	OE 200 Open Elective	2
CAT2630 Architectural Prac Proj Deliv&Contr Obligations	2	OE 200 Open Elective	2
CAT2640 Construction Project Change Management	2	OE 200 Open Elective	2
CAT2700 Civil Architectural Technology Internship	1-4	OE 200 Open Elective	1-4
CAT2701 Civil Engineering Technology Internship	1-4	OE 200 Open Elective	1-4
CAT2702 Construction Mgt Technology Internship	1-4	OE 200 Open Elective	1-4
CAT2741 Current Topics in Architecture	2	OE 200 Open Elective	2
CAT2780 Architectural Technology Capstone	4	OE 200 Open Elective	4
CAT2781 Civil Engineering Technology Capstone	4	OE 200 Open Elective	4
CAT2782 Construction Management Techn Capstone	4	OE 200 Open Elective	4
<b><i>CHEMISTRY (CHE)</i></b>			
CHE1111 Introduction to Chemistry I	4	CHM100 Chemistry Elective	4
CHE1121 Introduction to Chemistry II	4	CHM100 Chemistry Elective	4
CHE1151 Lab for Introduction to Chemistry I	0	No Credit	*
CHE1211 General Chemistry I	5	CHM131 General Chemistry I & Lab	3+2
CHE1221 General Chemistry II	5	CHM132 General Chemistry II & Lab	3+2
CHE1251 Lab for General Chemistry I	0	No Credit	*
CHE1261 Lab for General Chemistry II	0	No Credit	*
CHE1311 College Chemistry I	4	CHM100 Chemistry Elective	4
CHE1321 College Chemistry II	4	CHM100 Chemistry Elective	4

CHE1351 Lab for College Chemistry I	0	No Credit	*
CHE1361 Lab for College Chemistry II	0	No Credit	*
CHE2111 Organic Chemistry I	5	CHM200 Chemistry Elective	5
CHE2121 Organic Chemistry II	5	CHM200 Chemistry Elective	5
CHE2151 Lab for Organic Chemistry I	0	No Credit	*
CHE2161 Lab for Organic Chemistry II	0	No Credit	*
CHE2781 Methods&Prac if Teaching Sci in Secnd Schools	3	CHM200 Chemistry Elective	3
<b>CHINESE (CHN)</b>			
CHN1100 Conversational Chinese I	3	OE 100 Open Elective	3
CHN1101 Elementary Chinese I	4	OE 100 Open Elective	4
CHN1102 Elementary Chinese II	4	OE 100 Open Elective	4
CHN1105 Conversational Chinese II	3	OE 100 Open Elective	3
CHN2201 Intermediate Chinese I	3	OE 200 Open Elective	3
CHN2202 Intermediate Chinese II	3	OE 200 Open Elective	3
<b>COMPUTER INFORMATION SYSTEMS (CIS)</b>			
CIS1010 Digital Thread Cyber Security	3	CST100 Computer Science Elective	3
CIS1107 Introduction to Operating Systems	3	CST155 Introduction to Operating Systems	3
CIS1111 Intro to Problem Solving & Computer Program	3	CST100 Computer Science Elective	3
CIS1130 Network Fundamentals	3	CST230 Networking Fundamentals	3
CIS1140 Information Systems Analysis & Design	3	CST212 Systems Analysis and Design	3
CIS1160 Introduction to Data Literacy	3	DLT101 Digital Literacy and Technology Readiness	3
CIS1202 C++ Software Development I	3	CST100 Computer Science Elective	3
CIS1350 Web Site Development with HTML & CSS	3	CST255 Internet and Website Design	3
CIS1375 JavaScript	3	CST201 Introduction to Programming	3
CIS1411 Cisco Network Fundamentals	3	CST100 Computer Science Elective	3
CIS1510 Windows Client Operating System	3	CST155 Introduction to Operating Systems	3
CIS2165 Database Management	3	CST280 Database I	3
CIS2170 Computer Information Systems Internship	1-4	OE 200 Open Elective or CST200 Computer Science Elective	1-4
CIS2178 Computer Information Systems Capstone	3	CST200 Computer Science Elective	3
CIS2207 Data Structures & Algorithms	3	CST200 Computer Science Elective	3
CIS2212 Java Software Development I	3	CST200 Computer Science Elective	3
CIS2217 Java Software Development II	3	CST200 Computer Science Elective	3
CIS2222 ASP.NET with C#	3	CST200 Computer Science Elective	3
CIS2240 Introduction to Mobile Applications	3	CST200 Computer Science Elective	3
CIS2250 Web Site Development with php & XML	3	CST200 Computer Science Elective	3
CIS2265 Data Visualization with Tableau	3	CST200 Computer Science Elective	3
CIS2266 Python For Data Analytics	3	CST200 Computer Science Elective	3
CIS2267 Advanced Python for Data Analytics	3	CST200 Computer Science Elective	3
CIS2268 Structured Query Language (SQL) Programming	3	CST201 Introduction to Programming	3
CIS2269 Data Analytics Theory & Solutions	3	CST200 Computer Science Elective	3
CIS2416 Routing & Switching Essentials	4	CST200 Computer Science Elective	4
CIS2418 Basic Firewall Security	3	CST200 Computer Science Elective	3
CIS2421 Scaling Networks	4	CST200 Computer Science Elective	4
CIS2426 Connecting Networks	4	CST200 Computer Science Elective	4

CIS2427 IoT Fundamentals	4	CST200 Computer Science Elective	4
CIS2428 Network & Industrial Internet of Things	3	CST200 Computer Science Elective	3
CIS2510 Microsoft Windows Server Oper System	3	CST200 Computer Science Elective	3
CIS2515 Windows Network Infrastructure	3	CST200 Computer Science Elective	3
CIS2520 Windows Directory Services Administration	3	CST200 Computer Science Elective	3
CIS2545 Cloud Infrastructure	3	CST200 Computer Science Elective	3
CIS2550 Linux Operating System	3	CST200 Computer Science Elective	3
CIS2630 Securing a Windows Network Environment	3	CST200 Computer Science Elective	3
CIS2640 Network Security	3	CST200 Computer Science Elective	3
CIS2642 PenTest	3	CST200 Computer Science Elective	3
CIS2650 Ethical Hacker	3	CST200 Computer Science Elective	3
CIS2670 Fundamentals of Information Systems Security	4	CST200 Computer Science Elective	4
CIS2711 Enterprise Desktop Support Technician	3	CST200 Computer Science Elective	3
<b>CIS2731 A+ Hardware &amp; Software</b>	<b>4</b>	CST125 Intro to Computer Hardware & Sys	<b>4</b>
CIS2808 Introduction to Computer Forensics	3	CST200 Computer Science Elective	3
CIS4101 IOT Security & Privacy	3	CST200 Computer Science Elective	3
CIS4102 Cloud IOT Developer	3	CST200 Computer Science Elective	3
CIS4170 Integrated Support Technician Internship	3	CST200 Computer Science Elective	3
CIS4178 Integrated Systems Technician Capstone	3	CST200 Computer Science Elective	3
<b>CRIMINAL JUSTICE SCIENCE (CJS)</b>			
CJS1101 Introduction to Criminal Justice Science	3	JUS110 Introduction to Criminal Justice	3
CJS1103 Constitutional Law & Evidentiary Procedures	3	JUS100 Criminal Justice Elective	3
<b>CJS1105 Criminal Law</b>	<b>3</b>	JUS201 Criminal Law	<b>3</b>
CJS110 Interrogation, Documentation & Testimony	3	ENF100 Law Enforcement Elective	3
CJS1125 Policing	3	ENF150 Police and Society	3
CJS1155 Homeland Security Issues & Administration	3	ENF154 Homeland Security Overview	3
<b>CJS1165 Corrections</b>	<b>3</b>	COR120 Correctional Thought and Practice	<b>3</b>
CJS1197 Corr Full Service Jails/Basic Corr Officer Acad	3	COR100 Corrections Elective	3
CJS2111 Ethics & Professionalism in Criminal Justice	3	JUS200 Criminal Justice Elective	3
<b>CJS2145 Correctional Case Management</b>	<b>3</b>	COR200 Corrections Elective	<b>3</b>
CJS2200 Human Relat, Mediation & Conflict Resolu	3	JUS200 Criminal Justice Elective	3
CJS2205 Intro to Criminal Investigation&Forensic Sci	3	ENF239 Applied Criminal Invest & Criminalistics	3
<b>CJS2209 Computer Crime</b>	<b>3</b>	CDS200 Cyber Security Elective	<b>3</b>
CJS2270 Criminal Justice Science Internship	3	JUS200 Criminal Justice Elective	3
CJS2280 Basic Peace Officer Training I	14	JUS110 Intro to CJ, JUS201 Crim Law, ENF150 Police & Society, and ENF200 Law Enforcement Elective	3+3+3+5
CJS2281 Basic Peace Officer Training II	12	JUS202 Criminal Procedures and ENF200 Law Enforcement Elective	3+9
CJS2295 Criminal Justice Science Seminar	4	JUS200 Criminal Justice Elective	4
<b>MEDICAL LABORATORY TECHNOLOGY (CLT)</b>			
CLT1200 Introduction to Clinical Laboratory	2	OE 100 Open Elective	2
CLT1203 Lab for Introduction to Clinical Laboratory	0	No Credit	*

CLT2110 Urine & Body Fluid Analysis	2	OE 200 Open Elective	2
CLT2113 Lab for Urine & Body Fluid Analysis	0	No Credit	*
CLT2210 Hematology	4	OE 200 Open Elective	4
CLT2213 Lab for Hematology	0	No Credit	*
CLT2310 Clinical Chemistry	2	OE 200 Open Elective	2
CLT2313 Lab for Clinical Chemistry	0	No Credit	*
CLT2410 Clinical Microbiology/Parasitology	4	OE 200 Open Elective	4
CLT2413 Lab for Clinical Microbiology/Parasitology	0	No Credit	*
CLT2510 Immunohematology	2	OE 200 Open Elective	2
CLT2513 Lab for Immunohematology	0	No Credit	*
CLT2810 CLT Practicum	6	OE 200 Open Elective	6
<b>COMMUNICATION (COM)</b>			
COM2201 Introduction to Mass Communication	3	COM241 Introduction to Mass Communication	3
COM2206 Interpersonal Communication	3	COM130 Introduction to Speech&Communication	3
COM2211 Effective Public Speaking	3	COM130 Introduction to Speech&Communication	3
COM2220 Introduction to Communication Theory	3	COM200 Communication Elective	3
COM2225 Small Group Communication	3	COM200 Communication Elective	3
COM2230 Nonverbal Communication	3	COM200 Communication Elective	3
COM2235 Principles of Interviewing	3	COM200 Communication Elective	3
COM2245 Intercultural Communication	3	COM200 Communication Elective	3
COM2270 Communication Internship	1-4	OE 200 Open Elective or COM200 Comm Elective	1-4
COM2278 Communication Capstone	1	OE 200 Open Elective	1
COM2285 Organizational Communication	3	COM200 Communication Elective	3
COM2286 Public Relations Principles	3	COM212 Introduction to Public Relations	3
COM2287 Effective Listening	3	COM200 Communication Elective	3
<b>DANCE (DAN)</b>			
DAN1162 Beginning Middle Eastern Dance	1	OE 100 Open Elective	1
DAN1172 Ballet	3	ART100 Art Elective	3
DAN1173 Modern Dance	3	ART100 Art Elective	3
DAN1174 Jazz Dance I	3	ART100 Art Elective	3
DAN1175 Tap Dance	3	ART100 Art Elective	3
<b>Dental Assisting (DAS)</b>			
DAS1102 Introduction to Dental Assisting Terminology	1	OE 100 Open Elective	1
DAS1104 Dental Assisting Techniques & Materials I	4	OE 100 Open Elective	4
DAS1105 Lab Dental Assisting Techniques & Materials I	0	No Credit	*
DAS1108 Dental Assisting Office Management	2	OE 100 Open Elective	2
DAS1204 Dental Assisting Techniques & Materials II	4	OE 100 Open Elective	4
DAS1205 Lab Dental Assisting Techniques & Materials II	0	No Credit	*
DAS1206 Dental Assisting Radiography	2	OE 100 Open Elective	2
DAS1207 Lab Dental Assisting Radiography	0	No Credit	*
<b>DENTAL HYGIENE (DEH)</b>			
DEH1102 Introduction to Dental Hygiene	1	OE 100 Open Elective	1
DEH1202 Head, Neck & Dental Anatomy	3	OE 100 Open Elective	3

DEH1203 Lab for Head, Neck & Dental Anatomy	0	No Credit	*
DEH1204 Preclinical Dental Hygiene I	4	OE 100 Open Elective	4
DEH1205 Lab for Dental Hygiene Instrumentation I	0	No Credit	*
DEH1206 Nutrition & Oral Health	2	OE 100 Open Elective	2
DEH1302 Preclinical Dental Hygiene II	4	OE 100 Open Elective	4
DEH1303 Lab for Preclinical Dental Hygiene II	0	No Credit	*
DEH1304 Oral Histology & Embryology	1	OE 100 Open Elective	1
DEH1305 Medical Emergencies in Dental Practice	1	OE 100 Open Elective	1
DEH1306 General & Oral Pathology	4	OE 100 Open Elective	4
DEH1308 Dental Radiology	3	OE 100 Open Elective	3
DEH1309 Lab for Dental Radiology	0	No Credit	*
DEH2402 Clinical Dental Hygiene I	1	OE 200 Open Elective	1
DEH2403 Dental Hygiene Clinic I	1	OE 200 Open Elective	1
DEH2502 Pharmacology in Dental Practice	2	OE 200 Open Elective	2
DEH2503 Pain Control in the Dental Practice	1	OE 200 Open Elective	1
DEH2504 Dental Hygiene Research	2	OE 200 Open Elective	2
DEH2506 Dental Materials	2	OE 200 Open Elective	2
DEH2507 Lab for Dental Materials	0	No Credit	*
DEH2508 Clinical Dental Hygiene II	2	OE 200 Open Elective	2
DEH2509 Dental Hygiene Clinic II	3	OE 200 Open Elective	3
DEH2601 Community Dental Health	1	OE 200 Open Elective	1
DEH2602 Clinical Dental Hygiene III	1	OE 200 Open Elective	1
DEH2603 Dental Hygiene Clinic III	3	OE 200 Open Elective	3
DEH2604 Dental Hygiene Practice	1	OE 200 Open Elective	1
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<b>DEVELOPMENTAL LANGUAGE ART (DEV)</b>			
DEV0015 Integrated Developmental Reading&Writing I	4	No Credit	*
DEV0035 Integrated Developmental Reading&Writing II	4	No Credit	*
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<b>NUTRITION &amp; DIETETICS TECHNOLOGY (DIT)</b>			
DIT1105 Introduction to Dietetics	1	OE 100 Open Elective	1
DIT1108 Nutrition for Culinary Professional	3	OE 100 Open Elective	3
DIT1111 Nutrition for Health & Fitness	3	OE 100 Open Elective	3
DIT1210 Medical Terminology for Dietetics	1	OE 100 Open Elective	1
DIT1525 Human Nutrition	3	OE 100 Open Elective	3
DIT1630 Nutrition in the Lifecycle	3	OE 100 Open Elective	3
DIT1635 Community Nutrition	3	OE 100 Open Elective	3
DIT1825 Nutrition for Exercise & Sport Science	3	BIO100 Biology Elective	3
DIT2101 Eating Matters for Dining Assistants	1	OE 200 Open Elective	1
DIT2180 Med Nutrition Therapy for Dietary Managers	3	OE 200 Open Elective	3
DIT2190 Dietary Managers Nutrition Clinical	2	OE 200 Open Elective	2
DIT2240 Education Methods & Materials	2	OE 200 Open Elective	2
DIT2305 Food, Culture & Cuisine	2	OE 200 Open Elective	2
DIT2310 Lab for Food, Culture & Cuisine	1	OE 200 Open Elective	1
DIET2505 Food Science & Production/Lab 1	3	OE 200 Open Elective	3
DIT2510 Institutional Foodservice Systems	3	OE 200 Open Elective	3
DIT2515 Foodservice Practicum I	1	OE 200 Open Elective	1

DIT2520 Laboratory for Foodservice Systems	1	OE 200 Open Elective	1
DIT2625 Medical Nutrition Therapy I	3	OE 200 Open Elective	3
DIT2630 Medical Nutrition Therapy Clinical I	3	OE 200 Open Elective	3
DIT2735 Foodservice Organization & Management	3	OE 200 Open Elective	3
DIT2740 Foodservice Practicum II	1	OE 200 Open Elective	1
DIT2845 Medical Nutrition Therapy II	3	OE 200 Open Elective	3
DIT2850 Medical Nutrition Therapy Clinical II	3	OE 200 Open Elective	3
DIT2855 Dietetics Seminar	1	OE 200 Open Elective	1
<b>EARLY CHILDHOOD EDUCATION (ECE)</b>			
ECE1100 Introduction to Early Childhood Education	3	OE 100 Open Elective	3
ECE1101 Introductory Child Development	3	OE 100 Open Elective	3
ECE1200 Observation & Assessment	3	OE 100 Open Elective	3
ECE1201 Curriculum & Planning	3	OE 100 Open Elective	3
ECE1202 Healthy & Safe Environments	3	OE 100 Open Elective	3
ECE1400 Intro to Early Childhood Educ CDA Preparation	3	OE 100 Open Elective	3
ECE1401 Introductory Chold Development CDA Prep	3	OE 100 Open Elective	3
ECE1402 Healthy & Safe Environment CDA Preparation	3	OE 100 Open Elective	3
ECE2103 Literacy, Art & Music	4	OE 200 Open Elective	4
ECE2104 Math, Science & Social Studies	4	OE 200 Open Elective	4
ECE2200 Families, Communities & Schools	3	OE 200 Open Elective	3
ECE2201 Guidance of Young Children	3	OE 200 Open Elective	3
ECE2301 Early Childhood Education Practicum	4	OE 200 Open Elective	4
ECE2302 Infant & Toddler Curriculum	3	OE 200 Open Elective	3
ECE2303 Early Childhood Education Pract Part 1	3	OE 200 Open Elective	3
ECE2304 Early Childhood Education Practicum Part 2	2	OE 200 Open Elective	2
<b>ECONOMICS (ECO)</b>			
ECO1100 Introduction to Economics	3	ECO100 Economics Elective	3
ECO2160 Principles of Macroeconomics	3	ECO221 Principles of Macroeconomics	3
ECO2180 Principles of Microeconomics	3	ECO222 Principles of Microeconomics	3
<b>EDUCATION (EDU)</b>			
EDU1100 Introduction to Education	3	OE 100 Open Elective	3
EDU1103 Educational Technology	3	OE 100 Open Elective	3
EDU1105 Individuals with Exceptionalities	3	OE 100 Open Elective	3
EDU1107 Art & Music for Elementary Education	3	OE 100 Open Elective	3
EDU1109 Effective Classroom Mgt & Learning Enviro	3	OE 100 Open Elective	3
EDU1111 Classroom Observation K-12 Field Exp	1	OE 100 Open Elective	1
EDU2101 Introduction to Early Childhood Trauma	3	OE 200 Open Elective	3
EDU2102 Understanding the Brain & Trauma	3	OE 200 Open Elective	3
EDU2103 Trauma-Informed Classrooms	3	OE 200 Open Elective	3
<b>ELECTRONICS ENGINEERING TECHNOLOGY (EET)</b>			
EET1116 Electronics Schematics & Fabrication	4	OE 100 Open Elective	4
EET1120 Introduction to D.C. & A.C. Circuits	2	OE 100 Open Elective	2
EET1121 UAS Remote Sensing & Analysis	1	OE 100 Open Elective	1

EET1131 Digital Electronics	5	OE 100 Open Elective	5
EET1139 Electrical Machinery	3	OE 100 Open Elective	3
EET1150 D.C. Circuits	4	OE 100 Open Elective	4
EET1155 A.C. Circuits	4	OE 100 Open Elective	4
EET1158 Aerospace Spatial Visualization	2	OE 100 Open Elective	2
EET1166 Industrial Machine Writing	2	OE 100 Open Elective	2
EET1181 Electrical Construction I	2-3	OE 100 Open Elective	2-3
EET1182 Electrical Construction II	2-3	OE 100 Open Elective	2-3
EET1183 Electrical Construction III	2-3	OE 100 Open Elective	2-3
EET1184 Electrical Construction IV	2-3	OE 100 Open Elective	2-3
EET1198 Digital Technology	2	OE 100 Open Elective	2
EET1820 NCCER Electrical Construction Level 1A	2	OE 100 Open Elective	2
EET1821 NCCER Electrical Construction Level 1B	2	OE 100 Open Elective	2
EET1830 NCCER Electrical Construction Level 2A	2	OE 100 Open Elective	2
EET1831 NCCER Electrical Construction Level 2B	2	OE 100 Open Elective	2
EET1840 NCCER Electrical Construction Level 3A	2	OE 100 Open Elective	2
EET1841 NCCER Electrical Construction Level 3B	2	OE 100 Open Elective	2
EET1850 NCCER Electrical Construction Level 4A	2	OE 100 Open Elective	2
EET1851 NCCER Electrical Construction Level 4B	2	OE 100 Open Elective	2
EET2157 Radio Frequency Identification (RFID) Techn	3	OE 200 Open Elective	3
EET2201 Electronic Devices & Circuits	5	OE 200 Open Elective	5
EET2221 UAS Sensors & Systems	4	OE 200 Open Elective	4
EET2257 Radio Freq Identification (RFID) Capstone	3	OE 200 Open Elective	3
EET2259 Programming for Electronics Technology	4	OE 200 Open Elective	4
EET2261 Microprocessors	4	OE 200 Open Elective	4
EET2270 Electronics Engineering Techno Internship	1-4	OE 200 Open Elective	1-4
EET2278 Electronics Project Capstone	4	OE 200 Open Elective	4
EET2281 Programmable Logic Controllers	3	OE 200 Open Elective	3
EET2282 Advanced Programmable Logic Controllers	3	OE 200 Open Elective	3
<b><i>EXPANDED FUNCTIONS FOR DENTAL (EFD)</i></b>			
EFD1102 Dental Anatomy for Dental Auxiliaries	1	OE 100 Open Elective	1
EFD1202 Expanded Functions for Dental Auxiliaries I	6	OE 100 Open Elective	6
EFD1203 Lab for Expand Funct for Dental Auxiliaries I	0	No Credit	*
EFD1302 Expanded Functions for Dental Auxiliaries II	6	OE 100 Open Elective	6
EFD1303 Lab for Expand Functions for Dental Auxil II	0	No Credit	*
<b><i>ENGINEERING (EGR)</i></b>			
EGR1101 Intro Mathematics for Engineering Applica	4	OE 100 Open Elective	4
EGR1105 Soldering Fundamentals	3	OE 100 Open Elective	3
EGR1106 Basic Mechanical & Electrical Skills	2	OE 100 Open Elective	2
EGR1111 Introduction to Nanotechnology	3	OE 100 Open Elective	3
EGR1121 Introduction to the Intelligence Community	3	OE 100 Open Elective	3
EGR1122 Fun of Remote Sensing in Intelligence	3	OE 100 Open Elective	3
EGR1128 Robotics in Computer Integ Manufact Sys	3	OE 100 Open Elective	3
EGR1144 Sensors & Vision Systems	4	OE 100 Open Elective	4
EGR1201 Intro to Special Sensing w/Appl in Intelligence	3	OE 100 Open Elective	3

EGR1202 Introduction to Radar	3	OE 100 Open Elective	3
EGR1211 Introduction to Large Area Surveillance	3	OE 100 Open Elective	3
EGR1212 Measurement & Signal Intelligence	3	OE 100 Open Elective	3
EGR1217 Fluid Power & Control	2	OE 100 Open Elective	2
EGR2131 Engineering Digital Design	4	OE 200 Open Elective	4
EGR2201 Circuit Analysis	4	OE 200 Open Elective	4
EGR2202 Introduction to Communications Principles	3	OE 200 Open Elective	3
EGR2205 Integrated Circuit (IC) Fabrication Techniques	4	OE 200 Open Elective	4
EGR2211 Nanotechnology Appl&Fabrications Techniques	3	OE 200 Open Elective	3
EGR2231 Troubleshooting of Automated Systems	3	OE 200 Open Elective	3
EGR2250 Electromechanical Repair	4	OE 200 Open Elective	4
EGR2252 Teach Pendant Robot Programming	2	OE 200 Open Elective	2
EGR2256 Automated Data Acquisition Systems	3	OE 200 Open Elective	3
EGR2261 Engine Problem Solving using "C" & "C++"	4	OE 200 Open Elective	4
EGR2270 Automation & Control Internship I	1-4	OE 200 Open Elective	1-4
EGR2271 Automation & Control Internship II	1-4	OE 200 Open Elective	1-4
EGR2272 Automation & Control Internship III	1-4	OE 200 Open Elective	1-4
EGR2273 Automation & Control Internship IV	1-4	OE 200 Open Elective	1-4
EGR2274 Automation & Control Internship V	1-4	OE 200 Open Elective	1-4
EGR2275 Automation & Control Technology Internship	1-4	OE 200 Open Elective	1-4
EGR2278 Automation & Control Capstone	3	OE 200 Open Elective	3
EGR2279 Mechatronics Capstone	3	OE 200 Open Elective	3
EGR3303 Advanced Programmable Logic Controllers II	3	OE 200 Open Elective	3
EGR4101 Modern Communication Systems	3	OE 200 Open Elective	3
EGR4120 Advanced Microprocessors	3	OE 200 Open Elective	3
EGR4150 Modern Robotics	3	OE 200 Open Elective	3
<b>ENVIRONMENTAL &amp; ENERGY ENGINEERING TECHNOLOGY (EGV)</b>			
EGV1101 Alternate & Renewable Energy Sources	3	OE 100 Open Elective	3
EGV1251 Intro to Energy Management Principles	3	OE 100 Open Elective	3
EGV1301 Architectural Energy Analysis	2	OE 100 Open Elective	2
EGV1401 Weatherization & Building Performance Train	3	OE 100 Open Elective	3
EGV1501 Environmental Assessment & Analysis	3	OE 100 Open Elective	3
EGV1610 Water Distribution Systems	3	OE 100 Open Elective	3
EGV1620 GIS Mapping	3	OE 100 Open Elective	3
EGV1630 Wastewater Collection Systems	3	OE 100 Open Elective	3
EGV1640 Introduction to Backflow	1	OE 100 Open Elective	1
EGV2101 Solar Photovoltaic Design & Installation	3	OE 200 Open Elective	3
EGV2151 Solar Thermal Systems	3	OE 200 Open Elective	3
EGV2201 Electrical Lighting & Motors	2	OE 200 Open Elective	2
EGV2251 Energy Control Strategies	2	OE 200 Open Elective	2
EGV2301 Commercial & Industrial Assessment	3	OE 200 Open Elective	3
EGV2351 LEED Green Associate Exam Preparation	2	OE 200 Open Elective	2
EGV2501 Waste Management	3	OE 200 Open Elective	3
EGV2610 Water Supply	3	OE 200 Open Elective	3
EGV2630 Wastewater Treatment	3	OE 200 Open Elective	3
EGV2700 Energy Mgt Technology Internship	1-4	OE 200 Open Elective	1-4

EGV2701 Environ Engineering Techn Internship	1-4	OE 200 Open Elective	1-4
EGV2780 Energy Management Technology Capstone	4	OE 200 Open Elective	4
EGV2781 Environmental Engineering Techn Capstone	4	OE 200 Open Elective	4
<b><i>EMERGENCY MEDICAL SERVICES (EMS)</i></b>			
EMS1100 Emergency Medical Responder Lect & Lab	2	OE 100 Open Elective	2
EMS1150 Emergency Medical Technician: Lecture	5	OE 100 Open Elective	5
EMS1155 Lab for Emergency Medical Technician	2	OE 100 Open Elective	2
EMS1175 Emergency Medical Technician Refresher	2	OE 100 Open Elective	2
EMS2100 Applied Anat, Phys&Pathophys for Emerg	3	OE 200 Open Elective	3
EMS2105 Paramedic 1: Lecture	2	OE 200 Open Elective	2
EMS2110 Paramedic 1: Laboratory	2	OE 200 Open Elective	2
EMS2125 Paramedic 2: Lecture	5	OE 200 Open Elective	5
EMS2130 Paramedic 2: Laboratory	2	OE 200 Open Elective	2
EMS2135 Paramedic 2: Clinical	2	OE 200 Open Elective	2
EMS2136 Paramedic 2a: Clinical	1	OE 200 Open Elective	1
EMS2137 Paramedic 2b: Clinical	1	OE 200 Open Elective	1
EMS2150 Paramedic 3: Lecture	5	OE 200 Open Elective	5
EMS2155 Paramedic 3: Laboratory	2	OE 200 Open Elective	2
EMS2160 Paramedic 3: Clinical	1	OE 200 Open Elective	1
EMS2175 Paramedic 4: Lecture	2	OE 200 Open Elective	2
EMS2180 Paramedic 4: Field Experience	1	OE 200 Open Elective	1
EMS2200 Paramedic 5: Integration/ Refresher Lect	2	OE 200 Open Elective	2
EMS2205 Paramedic 5: Integration/ Refresher Lab	1	OE 200 Open Elective	1
EMS2250 Paramedic Refresher	3	OE 200 Open Elective	3
EMS2300 Critical Care Paramedic 1	3	OE 200 Open Elective	3
EMS2305 Critical Care Paramedic 2	3	OE 200 Open Elective	3
EMS2310 EMS Management 1	3	OE 200 Open Elective	3
EMS2315 EMS Management 2	3	OE 200 Open Elective	3
<b><i>Electroneurodiagnostic Technology (END)</i></b>			
END1101 Intro to Electroneurodiagnostic Technology	1	OE 100 Open Elective	1
END1102 Introduction to Electroencephalography	2	OE 100 Open Elective	2
END1182 Lab for Intro to EEG	0	No Credit	*
END1250 Intermediate Electroencephalography	7	OE 100 Open Elective	7
END1260 Basic Evoked Potentials	2	OE 100 Open Elective	2
END1285 Lab for Intermediate EEG	0	No Credit	*
END1286 Lab for Basic Evoked Potentials	0	No Credit	*
END1421 Intermediate Polysomnography	3	OE 100 Open Elective	3
END1425 Lab for Intermediate Polysomnography	0	No Credit	*
END1430 Advanced Polysomnography	3	OE 100 Open Elective	3
END1435 Lab for Advanced Polysomnography	0	No Credit	*
END1801 Seminar for Polysomnography Practicum	1	OE 100 Open Elective	1
END1891 Polysomnography Practicum	3	OE 100 Open Elective	3
END1901 Seminar for END Practicum I	2	OE 100 Open Elective	2
END1991 Practicum Experience I for END	0	No Credit	*
END2350 Intraoperative Monitoring for END	2	OE 200 Open Elective	2

END2360 Neonatal/Pediatric Electroneurodiagnostic	3	OE 200 Open Elective	3
END2386 Lab for National Pediatric EEG	0	No Credit	*
END2450 Nerve Conduction Studies	2	OE 200 Open Elective	2
END2460 Neurophysiology for Electro/Sleep Disorders	3	OE 200 Open Elective	3
END2485 Lab for Nerve Conduction Studies	0	No Credit	*
END2550 Fundamentals of Polysomnography	3	OE 200 Open Elective	3
END2585 Lab for Polysomnography	0	No Credit	*
END2902 Seminar for END Practicum II	2	OE 200 Open Elective	2
END2903 Seminar for END Practicum III	3	OE 200 Open Elective	3
END2990 Electroneurodiagnostic Capstone	2	OE 200 Open Elective	2
END2992 END Practicum II	0	No Credit	*
END2993 END Practicum III	0	No Credit	*
<b>ENGLISH (ENG)</b>			
ENG0101 English Composition I Booster	1	No Credit	*
ENG1101 English Composition I	3	ENG141 Rhetoric & Introductory Research Writing	3
ENG1131 Business Writing	3	ENG152 Introduction to Technical Writing	3
ENG1199 Textual Editing	3	ENG100 English Elective	3
ENG1201 English Composition II	3	ENG242 Short Story Interpretation	3
ENG2250 Introduction to Creative Writing	3	ENG200 English Elective	3
ENG2255 Poetry Writing	3	ENG200 English Elective	3
ENG2256 Fiction Writing	3	ENG200 English Elective	3
ENG2257 Freelance Writing	3	ENG200 English Elective	3
ENG2259 Novel Writing	3	ENG200 English Elective	3
ENG2262 Writing to Publish	3	ENG200 English Elective	3
<b>EXERCISE, NUTRITION &amp; SPORTS SCIENCE (ENS)</b>			
ENS1105 Introduction to Exercise Science	1	OE 100 Open Elective	1
ENS1116 Intro to Exercise Sci & Health Promotion	3	EXS146 Introduction to Exercise Science	3
ENS1118 Lifetime Physical Fitness & Wellness	3	NAT261 Principles of Health and Fitness Training	3
ENS1212 Bus Mgt for Exercise Management	3	SMG100 Sports Management Elective	3
ENS1214 Personal & Community Health Behavior	3	SMG100 Sports Management Elective	3
ENS2316 Motor Development & Motor Learning	3	EXS225 Cardiorespiratory Fitness Training	3
ENS2317 Methods of Teaching Lab	1	OE 200 Open Elective	1
ENS2318 Fitness Assessment & Exercise Prescription	3	EXS200 Exercise Science Elective	3
ENS2416 Certification Preparatory Course	3	EXS200 Exercise Science Elective	3
ENS2417 Methods of Teaching	3	EXS200 Exercise Science Elective	3
ENS2418 Exercise Prescription for Special Populations	3	EXS200 Exercise Science Elective	3
ENS2419 Health Promo, Fitness & Sport Program	3	SMG200 Sports Management Elective	3
ENS2420 Concepts of Lifestyle Coaching	3	SMG200 Sports Management Elective	3
ENS2471 Exercise, Wellness, & Sports Sci Practicum	2	EXS200 Exercise Science Elective	2
<b>ENTREPRENEURSHIP (ENT)</b>			
ENT2140 Small Business Finance	3	MGT200 Management Elective	3
ENT2160 Business Plan Development	3	MGT200 Management Elective	3
<b>ENGLISH AS A SECOND LANGUAGE (ESL)</b>			

ESL0120 Reading & Writing Basics	4	No Credit	*
ESL0125 Basic Speaking & Listening	4	No Credit	*
ESL0130 ESL Reading & Writing I	4	No Credit	*
ESL0135 ESL Reading & Writing II	4	No Credit	*
ESL0140 ESL Listening & Speaking I	4	No Credit	*
ESL0145 ESL Listening & Speaking II	4	No Credit	*
ESL0150 ESL Basic	4	No Credit	*
ESL0170 ESL Intermediate	4	No Credit	*
ESL0180 ESL Intensive English Lab II	1	No Credit	*
ELS0185 ESL Intensive Lab I	2	No Credit	*
ESL0190 ESL Advanced	4	No Credit	*
<b><i>FINANCE (FIN)</i></b>			
FIN2450 Personal Finance	3	FIN101 Personal Finance	3
<b><i>FRENCH (FRE)</i></b>			
FRE1100 Conversational French	3	OE 100 Open Elective	3
FRE1101 Elementary French I	4	OE 100 Open Elective	4
FRE1102 Elementary French II	4	OE 100 Open Elective	4
FRE2201 Intermediate French I	3	OE 200 Open Elective	3
FRE2202 Intermediate French II	3	OE 200 Open Elective	3
<b><i>FIRE SCIENCE TECHNOLOGY (FST)</i></b>			
FST1100 Volunteer Firefighter	2	OE 100 Open Elective	2
FST1101 Firefighter I Transition	5	OE 100 Open Elective	5
FST1102 Firefighter I	6	OE 100 Open Elective	6
FST1103 Firefighter II Transition	5	OE 100 Open Elective	5
FST1104 Firefighter II	11	OE 100 Open Elective	11
FST1120 Fire Safety Inspector	4	OE 100 Open Elective	4
FST1125 Fire Investigation I	3	OE 100 Open Elective	3
FST1403 Live Fire Instructor	2	OE 100 Open Elective	2
FST1142 Emergency Vehicle Operator	1	OE 100 Open Elective	1
FST1521 Incident Safety Officer	3	OE 100 Open Elective	3
FST1555 Hazardous Waste Oper&Emergency Response	3	OE 100 Open Elective	3
FST2209 Fire Service Instructor	4	OE 200 Open Elective	4
FST2251 Fire Officer I	5	OE 200 Open Elective	5
FST2252 Fire Officer II	3	OE 200 Open Elective	3
FST2253 Fire Officer III	3	OE 200 Open Elective	3
FST2254 Fire Officer IV	3	OE 200 Open Elective	3
FST2270 Fire Science Internship	2	OE 200 Open Elective	2
<b><i>GEOGRAPHY (GEO)</i></b>			
GEO1101 Global Forces, Local Diversity	3	CUL100 Cultural Studies Elective	3
GEO1102 Earth's Physical Environment	4	NAT100 Natural Science Elective	4
GEO1103 Intro to Geographic Information Systems I	2	OE 100 Open Elective	2
GEO1104 Intro to Geographic Information Systems II	2	OE 100 Open Elective	2
GEO1107 Intro to Geographic Information Systems	4	OE 100 Open Elective	4

GEO1201 World Regional Geo: People, Places & Global	3	CUL100 Cultural Studies Elective	3
GEO1206 Appalachian Environment	3	CUL100 Cultural Studies Elective	3
GEO1209 Introduction to Cartography	4	OE 100 Open Elective	4
GEO1212 Geospatial Data Acquisition & Management	3	OE 100 Open Elective	3
GEO1215 Introduction to Remotely Sensed Imagery	3	OE 100 Open Elective	3
GEO1300 Introduction to Weather & Climate	4	NAT100 Natural Science Elective	4
GEO2210 Advanced Spatial Analysis	4	OE 200 Open Elective	4
GEO2310 Scripting Language for GIS	3	OE 200 Open Elective	3
GEO2600 Geospatial Technology Capstone	3	OE 200 Open Elective	3
GEO2700 Geospatial Technology Internship	1-4	OE 200 Open Elective	1-4
<b>GERMAN (GER)</b>			
GER1100 Conversational German	3	OE 100 Open Elective	3
GER1101 Elementary German I	4	OE 100 Open Elective	4
GER1102 Elementary German II	4	OE 100 Open Elective	4
GER2201 Intermediate German I	3	OE 200 Open Elective	3
GER2202 Intermediate German II	3	OE 200 Open Elective	3
<b>GEOLOGY (GLG)</b>			
GLG1101 Physical Geology	4	NAT100 Natural Science Elective	4
GLG1111 Physical Geology Laboratory	0	NAT100 Natural Science Elective	0
GLG1201 Historical Geology	4	NAT100 Natural Science Elective	4
GLG1211 Historical Geology Lab	0	NAT100 Natural Science Elective	0
GLG1301 Geologic Field Trips	4	NAT100 Natural Science Elective	4
GLG1311 Ohio Field Geology	1	OE 100 Open Elective	1
GLG1401 Environmental Geology	4	NAT100 Natural Science Elective	4
GLG1411 Environmental Geology Laboratory	0	NAT100 Natural Science Elective	0
<b>HEALTH INFORMATION MANAGEMENT (HIM)</b>			
HIM1101 Medical Terminology	2	BIO150 Medical Terminology	2
HIM1110 Health Information Processing	3	OE 100 Open Elective	3
HIM1160 Medical Office Coding Concepts	1	OE 100 Open Elective	1
HIM1165 Drug Classification for Coding	1	OE 100 Open Elective	1
HIM1201 Introductory Medical Office Coding	4	OE 100 Open Elective	4
HIM1204 Medicolegal & Ethics in Healthcare Records	2	OE 100 Open Elective	2
HIM1217 Alternative Health Records & Registries	3	OE 100 Open Elective	3
HIM2110 Ambulatory Coding	4	OE 200 Open Elective	4
HIM2144 Quality Improv, Statistics & Research	3	OE 200 Open Elective	3
HIM2145 Health Information Resource Mgt	3	OE 200 Open Elective	3
HIM2165 Healthcare Data in Reimbursement	3	OE 200 Open Elective	3
HIM2211 Inpatient Coding	4	OE 200 Open Elective	4
HIM2233 Healthcare Information Systems	3	OE 200 Open Elective	3
HIM2252 Professional Practice Experience	2	OE 200 Open Elective	2
HIM2262 Advanced Medical Office Coding	3	OE 200 Open Elective	3
HIM2275 Home Health Medical Coding	3	OE 200 Open Elective	3
HIM2278 Health Info Management Capstone	1	OE 200 Open Elective	1

<b>HISTORY (HIS)</b>				
HIS1101 United States History I	3	HIS100 History Elective		3
HIS1102 United States History II	3	HIS100 History Elective		3
HIS1105 African-American History	3	HIS100 History Elective		3
HIS1111 Western Civilization I	3	HIS100 History Elective		3
HIS1112 Western Civilization II	3	HIS100 History Elective		3
HIS1122 Global Civilization II	3	HIS100 History Elective		3
HIS2215 Survey of African History	3	HIS200 History Elective		3
HIS2216 Survey of Latin American History	3	HIS200 History Elective		3
HIS2217 Survey of East Asian History	3	HIS200 History Elective		3
HIS2218 History of Ohio	3	HIS200 History Elective		3
HIS2219 Survey of the Middle East	3	HIS200 History Elective		3
HIS2220 History of the Holocaust	3	HIS200 History Elective		3
<b>HOSPITALITY MANAGEMENT TECHNOLOGY (HMT)</b>				
HMT1101 Basic Culinary Skills	3	OE 100 Open Elective		3
HMT1102 Kitchen Chemistry	3	OE 100 Open Elective		3
HMT1105 Intro to Hospitality & Tourism Industry	2	OE 100 Open Elective		2
HMT1107 Sanitation & Safety	2	OE 100 Open Elective		2
HMT1110 Menu Planning & Table Service Practicum	3	OE 100 Open Elective		3
HMT1112 Food Principles & Basic Preparation	4	OE 100 Open Elective		4
HMT1125 Beverage Management	2	OE 100 Open Elective		2
HMT1126 Baking I	2	OE 100 Open Elective		2
HMT1128 Baking II & Barista Basics	2	OE 100 Open Elective		2
HMT1129 Restaurant Desserts	3	OE 100 Open Elective		3
HMT1136 Front Office Operations	2	OE 100 Open Elective		2
HMT1137 Hospitality Industry Computer System	2	OE 100 Open Elective		2
HMT1138 Managing Lodging Operations	2	OE 100 Open Elective		2
HMT1139 Housekeeping Management	2	OE 100 Open Elective		2
HMT1140 Dimensions of Air Travel	3	OE 100 Open Elective		3
HMT1141 Destination Geography	3	OE 100 Open Elective		3
HMT1143 Organization of the Travel Product	3	OE 100 Open Elective		3
HMT1146 Airline Travel Technology	3	OE 100 Open Elective		3
HMT1148 Meeting & Events Contracts & Obligations	1	OE 100 Open Elective		1
HMT1149 Meeting & Events Set-up & Breakdown	2	OE 100 Open Elective		2
HMT1150 Meeting & Event Planning	3	OE 100 Open Elective		3
HMT1151 Special Events, Expositions & Festivals	3	OE 100 Open Elective		3
HMT2110 Pastry & Confectionary	4	OE 200 Open Elective		4
HMT2118 Artisan Breads	3	OE 200 Open Elective		3
HMT2126 Cake Production	2	OE 200 Open Elective		2
HMT2128 Cake Decoration	2	OE 200 Open Elective		2
HTM2200 Baking & Culinary Fund & Commer Equip	2	OE 200 Open Elective		2
HMT2201 Food Service Equip, Design & Maintenance	2	OE 200 Open Elective		2
HMT2203 Street Foods & Food Trucks	4	OE 200 Open Elective		4
HMT2206 Garde Manger	3	OE 200 Open Elective		3
HMT2207 Butcher & Fish Management	2	OE 200 Open Elective		2
HMT2208 Advanced Culinary & Competition Skills	3	OE 200 Open Elective		3

HMT2209 Advanced Culinary Skills	3	OE 200 Open Elective	3
HMT2215 Hospitality Cost Controls	3	OE 200 Open Elective	3
HMT2218 Advanced Pastry Skills	3	OE 200 Open Elective	3
HMT2225 Hospitality & Tourism Supervision	3	OE 200 Open Elective	3
HMT2226 Hospitality Purchasing & Negotiations	3	OE 200 Open Elective	3
HMT2227 Hospitality Marketing	2	OE 200 Open Elective	2
HMT2230 Risk & Prevention Management	2	OE 200 Open Elective	2
HMT2291 Hosp Mgt & Tourism Cooper Work Exper	2	OE 200 Open Elective	2
HMT2292 Culinary Arts Opt Cooper Work Experience	2	OE 200 Open Elective	2
HMT2293 Baking & Pastry Arts Option Coop Work Exp	2	OE 200 Open Elective	2
HMT2295 Hospitality Mgt & Tourism Capstone	3	OE 200 Open Elective	3
<b>HUMANITIES (HUM)</b>			
HUM1125 Introduction to the Humanities	3	CUL100 Cultural Studies Elective	3
HUM1130 Humanity & the Challenge of Technology	3	CUL100 Cultural Studies Elective	3
HUM1131 The Search for Utopia	3	CUL100 Cultural Studies Elective	3
HUM1135 Environmental Ethics	3	PHI100 Philosophy Elective	3
HUM1140 Appalachian Folkways	3	CUL100 Cultural Studies Elective	3
HUM1141 Appalachian History & Culture	3	CUL100 Cultural Studies Elective	3
HUM1142 Native American History	3	CUL100 Cultural Studies Elective	3
HUM1195 Leadership Development	3	SCS220 Introduction to Leadership	3
HUM2236 International Studies	1-3	OE 200 Open Elective/CUL200 Cultural Studies	1-3
<b>HEATING, VENTILATION, AIR CONDIT &amp; REFRIGERATION (HVA)</b>			
HVA1201 Basic HVAC Systems with Cooling	3	OE 100 Open Elective	3
HVA1221 Heating Systems	3	OE 100 Open Elective	3
HVA1241 HVAC Installation Techniques & Practices	4	OE 100 Open Elective	4
HVA1261 HVAC Loads & Distribut for Small Buildings	4	OE 100 Open Elective	4
HVA1301 Air & Water Distribution Systems	3	OE 100 Open Elective	3
HVA1351 Building Psychometrics & Load Calculations	3	OE 100 Open Elective	3
HVA1352 Psychometrics, Health & Comfort in HVAC	2	OE 100 Open Elective	2
HVA1401 HVAC Mech & Electrical Troubleshooting	4	OE 100 Open Elective	4
HVA2251 Primary HVAC Equipment Oper & Selection	3	OE 200 Open Elective	3
HVA2351 HVAC Systems & Controls	5	OE 200 Open Elective	5
HVA2700 HVACR Engineering Technology Internship	1-4	OE 200 Open Elective	1-4
HVA2751 HVAC-R Operations & Best Practice	1	OE 200 Open Elective	1
HVA2780 HVACR Engineering Techn Capstone Project	3	OE 200 Open Elective	3
<b>INTERIOR DESIGN (IND)</b>			
IND1180 History of Interior Design	3	OE 100 Open Elective	3
IND1230 Residential Design	4	OE 100 Open Elective	4
IND1234 Materials & Textiles	3	OE 100 Open Elective	3
IND1240 Color Theory	3	OE 100 Open Elective	3
IND2130 Non-Residential Design	4	OE 200 Open Elective	4
IND2135 Rendering	3	OE 200 Open Elective	3
IND2140 Sustainable Design	4	OE 200 Open Elective	4
IND2250 3D Modeling	3	OE 200 Open Elective	

IND2260 Interior Design Portfolio	4	OE 200 Open Elective	4
IND2280 Kitchen & Bath Design	3	OE 200 Open Elective	3
INDUSTRIAL & SYSTEMS ENGINEERING TECHNOLOGY (ISE)			
ISE1100 Product Development Fundamentals	1	OE 100 Open Elective	1
ISE1101 Intro to Industrial & Sys Engineering Tech	3	OE 100 Open Elective	3
ISE1120 Problem Solving & Continuous Improvement	3	OE 100 Open Elective	3
ISE1130 Lean Operations & Continuous Improvement	3	OE 100 Open Elective	3
ISE1201 Introduction to Manufacturing Safety	2	OE 100 Open Elective	2
ISE1202 Quality Practices & Meas for Manufacturing	2	OE 100 Open Elective	2
ISE1203 Manufacturing Processes & Production	2	OE 100 Open Elective	2
ISE1204 Maintenance Awareness for Manufacturing	2	OE 100 Open Elective	2
ISE1300 Fundamentals of Dimensional Metrology	3	OE 100 Open Elective	3
ISE1310 Advanced Metrology & Gauging	3	OE 100 Open Elective	3
ISE1313 Coordinate Measurement	3	OE 100 Open Elective	3
ISE1401 Introduction to Digital Thread Technology	3	OE 100 Open Elective	3
ISE1402 Digital Thread Enabled Manufacturing	3	OE 100 Open Elective	3
ISE2100 Lean Leadership, Teamwork & Management	3	OE 200 Open Elective	3
ISE2208 Engineering Technology Eco & Cost Analysis	3	OE 200 Open Elective	3
ISE2210 Methods Engineering	3	OE 200 Open Elective	3
ISE2220 Applied Statfor Process Control&Improvement	3	OE 200 Open Elective	3
ISE2240 Six Sigma: Green Belt	3	OE 200 Open Elective	3
ISE2250 New Product Realization	3	OE 200 Open Elective	3
ISE2260 Work Flow & Facility Design	3	OE 200 Open Elective	3
ISE2310 Quality Assurance	3	OE 200 Open Elective	3
ISE2360 Quality Management Systems & Auditing	3	OE 200 Open Elective	3
ISE2700 Industrial&Sys Engineering Techn Internship	1-4	OE 200 Open Elective	1-4
ISE2780 Industrial&Systems Engineering Tech Capstone	3	OE 200 Open Elective	3
<b>JOURNALISM (JOU)</b>			
JOU2101 Introduction to Journalism	3	COM200 Communication Elective	3
JOU2203 Reporting & Writing for Media	3	COM200 Communication Elective	3
JOU2270 Journalism Internship	1-4	OE 200 Open Elective/COM200 Com Elective	1-4
<b>JAPANESE (JPN)</b>			
JPN1100 Conversational Japanese I	3	OE 100 Open Elective	3
JPN1101 Elementary Japanese I	4	OE 100 Open Elective	4
JPN1102 Elementary Japanese II	4	OE 100 Open Elective	4
JPN1105 Conversational Japanese II	3	OE 100 Open Elective	3
JPN2201 Intermediate Japanese I	4	OE 200 Open Elective	4
JPN2202 Intermediate Japanese II	4	OE 200 Open Elective	4
<b>LAW (LAW)</b>			
LAW1101 Business Law	3	LAW211 Business Law I	3
LAW1102 Consumer Law	3	LAW100 Business Law Elective	3
LAW1103 Domestic Violence	2	LAW100 Business Law Elective	2
LAW1104 Employment Law	3	LAW100 Business Law Elective	3

<b>LITERATURE (LIT)</b>				
LIT2201 British Literature I	3	ENG291 British Lit I (Old English-the Restoration)	3	
LIT2202 British Literature II	3	ENG292 British Lit II (Romanticism to WWII)	3	
LIT2211 American Literature I	3	ENG293 American Lit I (Colonial to Civil War)	3	
LIT2212 American Literature II	3	ENG294 American Lit II (Civil War - WWII)	3	
LIT2217 Images of Women in Literature	3	ENG200 English Elective	3	
LIT2220 Introduction to Literature	3	ENG201 Introduction to Literature	3	
LIT2230 Great Books of the Western World	3	ENG200 English Elective	3	
LIT2234 Literature of Africa, Asia & Latin America	3	ENG200 English Elective	3	
LIT2236 African-American Literature	3	ENG200 English Elective	3	
LIT2400 Children's & Adolescent Literature	3	ENG200 English Elective	3	
 <b>MANAGEMENT (MAN)</b>				
MAN1010 Digital Thread Enhanced Logistics	3	MGT100 Management Elective	3	
MAN1106 Intro to Radio Frequency Identification	1	OE 100 Open Elective	1	
MAN1107 Foundations of Business	3	MGT121 How Business Works	3	
MAN1110 International Business	3	MGT100 Management Elective	3	
MAN1114 Introduction to Sports Management	3	SMG160 Introduction to Sports Management	3	
MAN1157 Mgt Applic of Radio Freq Identification Tech	2	OE 100 Open Elective	2	
MAN2101 Introduction to Supervision	3	MGT200 Management Elective	3	
MAN2110 Introduction to Project Management	3	MGT200 Management Elective	3	
MAN2140 Human Resource Management	3	MGT200 Management Elective	3	
MAN2144 Negotiation Techniques	3	MGT200 Management Elective	3	
MAN2150 Management & Organizational Behavior	3	MGT201 Management of Organizations	3	
MAN2155 Management Information Systems	3	CST200 Computer Science Elective	3	
MAN2159 Supply Chain Mgt Concepts & Applications	3	MGT221 Supply Chain Management	3	
MAN2240 Emerging Markets	3	MGT200 Management Elective	3	
MAN2270 Management Internship	2	MGT200 Management Elective	2	
MAN2275 Retail Management Capstone	3	MGT200 Management Elective	3	
MAN2279 Business Management Capstone	3	MGT200 Management Elective	3	
MAN2280 International Business Certification Prep	1	OE 200 Open Elective	1	
MAN2290 International Business Capstone	3	MGT200 Management Elective	3	
MAN2414 Foundations of Coaching	3	MGT200 Management Elective	3	
MAN2415 Foundations of Leadership	3	MGT200 Management Elective	3	
 <b>MEDICAL ASSISTANT TECHNOLOGY (MAS)</b>				
MAS1102 Clinical Medical Assisting I	3	OE 100 Open Elective	3	
MAS1103 Clinical Medical Assisting II	4	OE 100 Open Elective	4	
MAS1110 Administrative Medical Assisting I	2	OE 100 Open Elective	2	
MAS1130 Reimbursement Specialist Practicum	2	OE 100 Open Elective	2	
MAS1192 Lab for MAS 1102	0	No Credit	*	
MAS1193 Lab for MAS 1103	0	No Credit	*	
MAS2201 Clinical Medical Assisting III	4	OE 200 Open Elective	4	
MAS2210 Medical Billing Specialist	2	OE 200 Open Elective	2	
MAS2220 MAS Practicum	3	OE 200 Open Elective	3	
MAS2291 Lab for MAS 2201	0	No Credit	*	

<b>MATHEMATICS (MAT)</b>				
MAT0050 Arithmetic Refresher	1	No Credit		*
MAT0100 Algebra I	3	No Credit		*
MAT0200 Algebra II	3	No Credit		*
MAT0300 Algebra III	3	No Credit		*
MAT0445 Quantitative Reasoning Booster	1	No Credit		*
MAT0450 Introductory Statistics Booster	1	No Credit		*
MAT0460 Booster for Mathematics for Business Analysis	1	No Credit		*
MAT0470 College Algebra Booster	1	No Credit		*
MAT0600 Bridge to College Math	3	No Credit		*
MAT1110 Math for Technologists	3	MAT101 Mathematics Elective	3	
MAT1120 Business Mathematics	3	MAT101 Mathematics Elective	3	
MAT1125 Math for Culinary Arts & Baking & Pastry Arts	3	MAT101 Mathematics Elective	3	
MAT1130 Mathematics in Health Sciences	3	MAT101 Mathematics Elective	3	
MAT1200 Technical Mathematics	5	MAT101 Mathematics Elective	5	
MAT1445 Quantitative Reasoning	3	MAT185 Quantitative Reasoning	3	
MAT1450 Introductory Statistics	4	MAT101 Mathematics Elective	4	
MAT1455 Introduction to Data Science	5	MAT101 Mathematics Elective	5	
MAT1460 Mathematics for Business Analysis	4	MAT101 Mathematics Elective	4	
MAT1470 College Algebra	4	MAT181 College Algebra	4	
MAT1520 Geometry & Statistics for Teachers	5	MAT271 Geometry for Middle School Teachers	5	
MAT1570 Analytic Geometry & Trigonometry	3	MAT101 Mathematics Elective	3	
MAT1580 Precalculus	5	MAT275 Pre-Calculus	5	
MAT2160 Calculus for Business & Economics	5	MAT281 Calculus I	5	
MAT2170 Business Statistics I	4	MAT273 Applied Statistics I	4	
MAT2180 Business Statistics II	3	MAT200 Mathematics Elective	3	
MAT2215 Math for Machine Learn&Artifical Intelligence	5	MAT200 Mathematics Elective	5	
MAT2240 Calculus for Life Sciences	4	MAT281 Calculus I	4	
MAT2270 Calculus & Analytic Geometry I	5	MAT281 Calculus I	5	
MAT2280 Calculus & Analytic Geometry II	5	MAT285 Calculus II	5	
MAT2290 Calculus & Analytic Geometry III	5	MAT200 Mathematics Elective	5	
MAT2310 Elementary Differential Equations	4	MAT200 Mathematics Elective	4	
MAT2320 Linear Algebra	3	MAT200 Mathematics Elective	3	
MAT2330 Differential Equations & Linear Algebra	5	MAT200 Mathematics Elective	5	
MAT2415 Mathematics for Elementary Educ I	5	MAT200 Mathematics Elective	5	
MAT2435 Mathematics for Elementary Educ II	4	MAT200 Mathematics Elective	4	
MAT2570 Discrete Mathematics	4	MAT287 Discrete Mathematics	4	
MAT2600 Applied Statistics	3	MAT273 Applied Statistics I	3	
MAT2700 Mathematics Internship	1-4	OE 200 Open Elective/MAT200 Math Elective	1-4	
<b>MECHANICAL ENGINEERING (MEE)</b>				
MEE2101 Statics for Engineers	3	OE 200 Open Elective	3	
MEE2201 Thermodynamics for Engineers	3	OE 200 Open Elective	3	
MEE2301 Strength of Materials for Engineers	3	OE 200 Open Elective	3	
MEE2401 Dynamics for Engineers	3	OE 200 Open Elective	3	
MEE2700 Mechanical Engineering Internship	1-4	OE 200 Open Elective	1-4	

<b>MECHANICAL ENGINEERING TECHNOLOGY (MET)</b>			
MET1111 Preparatory Math for Engineering Techn	3	OE 100 Open Elective	3
MET1131 Personal ComputAppl for Engineering Tech	1	OE 100 Open Elective	1
MET1151 Guitar Manufact using (STEM) Concepts	3	OE 100 Open Elective	3
MET1161 Software Tools for Engineering Technology	1	OE 100 Open Elective	1
MET1231 Intro to Drafting & Design Using Inventor	4	OE 100 Open Elective	4
MET1301 SolidWorks Basics	3	OE 100 Open Elective	3
MET1401 Additive Design & Printing	2	OE 100 Open Elective	2
MET1431 Additive Manufacturing Post Process	2	OE 100 Open Elective	2
MET2101 Thermodynamics	3	OE 200 Open Elective	3
MET2151 Material Science	3	OE 200 Open Elective	3
MET2201 Statics	3	OE 200 Open Elective	3
MET2251 Strength of Materials	3	OE 200 Open Elective	3
MET2281 Engineering Technology Professional Practice	3	OE 200 Open Elective	3
MET2301 Fluid Mechanics	3	OE 200 Open Elective	3
MET2351 Dynamics	3	OE 200 Open Elective	3
MET2401 Machine Design	3	OE 200 Open Elective	3
MET2700 Mechanical Eng Technology Internship	1-4	OE 200 Open Elective	1-4
MET2711 Ethics for Eng Technology Professionals	1	OE 200 Open Elective	1
MET2780 Mechanical Engineering Techn Capstone	4	OE 200 Open Elective	4
MET2781 Manufacturing Engineering Techn Capstone	5	OE 200 Open Elective	5
<b>MENTAL HEALTH TECHNOLOGY (MHT)</b>			
MHT1101 Intro to Human Services & Behavioral Health	2	OE 100 Open Elective	2
MHT1130 Introduction to Addictive Illness	3	OE 100 Open Elective	3
MHT1201 Interviewing Skills	3	OE 100 Open Elective	3
MHT1202 Motivational Interviewing	3	OE 100 Open Elective	3
MHT1203 Professional Documentation	1	OE 100 Open Elective	1
MHT1236 Asses & Diagnosis of Substance Use Disor	3	OE 100 Open Elective	3
MHT2105 Mental Health Treatment Methods	3	OE 200 Open Elective	3
MHT2111 Group Dynamics I	3	OE 200 Open Elective	3
MHT2121 Practicum I	5	OE 200 Open Elective	5
MHT2130 Fund of Addict Counseling CDCA Renewable	2	OE 200 Open Elective	2
MHT2137 Treatment Techniq in Substan Use Disord	3	OE 200 Open Elective	3
MHT2138 Ethical Issues in Behavioral Healthcare	2	OE 200 Open Elective	2
MHT2211 Group Dynamics II	3	OE 200 Open Elective	3
MHT2222 Practicum II	5	OE 200 Open Elective	5
MHT2235 Family Dynamics of Addition	3	OE 200 Open Elective	3
MHT2245 Mental Health & the Family	3	OE 200 Open Elective	3
MHT2250 Child & Adolescent Mental Health	3	OE 200 Open Elective	3
<b>Marketing (MRK)</b>			
MRK2100 Foundations of Marketing	3	MKT151 Introductory Marketing	3
MRK2101 Principles of Marketing Management	3	MKT200 Marketing Elective	3
MRK2102 Principles of Advertising	3	MKT200 Marketing Elective	3
MRK2135 Digital Marketing	3	MKT200 Marketing Elective	3

MRK2145 Principles of Retailing	3	MKT200 Marketing Elective	3
MRK2220 Small Business Marketing	3	MKT200 Marketing Elective	3
MRK2225 Sales Fundamentals	3	MKT200 Marketing Elective	3
MRK2230 Social Media & Consumer Engagement	3	MKT200 Marketing Elective	3
MRK2236 Consumer Behavior	3	MKT252 Buyer Behavior	3
MRK2250 Digital Marketing Analytics	3	MKT200 Marketing Elective	3
<b>MUSIC (MUS)</b>			
MUS1101 Introduction to Music	3	MUS100 Music Convocation	3
MUS1102 Introduction to Aural Skills	3	MUS101 Music Elective	3
MUS1109 Introduction to Music Education	2	MUS101 Music Elective	2
MUS1110 Music Technology for Music Majors	1	MUS101 Music Elective	1
MUS1111 Music Theory I	3	MUS121 Musicianship I	3
MUS1112 Aural Skills I	1	MUS101 Music Elective	1
MUS1113 Music Theory II	3	MUS101 Music Elective	3
MUS1114 Aural Skills II	1	MUS101 Music Elective	1
MUS1115 Piano for Music Majors I	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1116 Piano for Music Majors II	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1117 Vocal Diction I	2	MUS115 Private Mus Instruction: Prim Instrument	2
MUS1118 Vocal Diction II	2	MUS115 Private Mus Instruction: Prim Instrument	2
MUS1119 Secondary Voice	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1121 Music Appreciation	3	MUS223 Music Appreciation	3
MUS1122 History of Pop/Rock Music	3	MUS101 Music Elective	3
MUS1123 World Music	3	MUS101 Music Elective	3
MUS1131 Chorale	1	MUS112 Choral Ensembles	1
MUS1141 Wind Symphony	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1143 Concert Band	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1145 Classical Guitar Ensemble	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1147 Jazz Ensemble	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1149 Jazz Combo	1	MUS111 Instrumental or Vocal Music Ensembles	1
MUS1171 Piano Class	3	MUS115 & MUS116 & MUS215	1+1+1
MUS1172 Voice Class	3	MUS115 & MUS116 & MUS216	1+1+1
MUS1173 Guitar Class I	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1174 Guitar Class II	1	MUS116 Private Mus Instruction: Prim Instrument	1
MUS1500 Applied Piano for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1501 Applied Voice for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1502 Applied Classical Guitar for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1503 Applied Flute for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1504 Applied Clarinet for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1505 Applied Saxophone for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1506 Applied Oboe for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1507 Applied Bassoon for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1508 Applied Trumpet for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1509 Applied Trombone for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1510 Applied French Horn for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1511 Applied Baritone Horn for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1512 Applied Tuba for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1

MUS1513 Applied Violin for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1514 Applied Viola for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1515 Applied Cello for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1516 Applied String Bass for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1517 Applied Percussion for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1520 Applied Popular Guitar For Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1521 Applied Electric Bass for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1522 Applied Jazz Drumming for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS1523 Applied Jazz Piano for Non-Majors	1	MUS115 Private Mus Instruction: Prim Instrument	1
MUS2111 Music Theory III	3	MUS200 Music Elective	3
MUS2112 Aural Skills III	1	MUS201 Music Elective	1
MUS2113 Music Theory IV	3	MUS200 Music Elective	3
MUS2114 Aural Skills IV	1	MUS200 Music Elective	1
MUS2115 Piano for Music Majors III	1	MUS215 Private Music Instr: Prim Instrument	1
MUS2116 Piano for Music Majors IV	1	MUS215 Private Music Instr: Prim Instrument	1
MUS2117 Survey of Musical Styles I	3	MUS200 Music Elective	3
MUS2118 Survey of Musical Styles II	3	MUS200 Music Elective	3
MUS2210 Conducting Fundamentals	2	MUS200 Music Elective	2
MUS2231 Chorale for Majors	0	MUS212 Choral Ensemble	0
MUS2240 Music Practicum	1	MUS200 Music Elective	1
MUS2241 Music Practicum for Majors	0	No Credit	*
MUS2243 Concert Band for Majors	0	No Credit	*
MUS2245 Classical Guitar Ensemble for Majors	0	No Credit	*
MUS2251 Performance Class	1	MUS200 Music Elective	1
MUS2261 Applied Music Practicum	2	MUS200 Music Elective	2
MUS2500 Applied Piano for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2501 Applied Piano for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2502 Applied Voice for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2503 Applied Voice for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2504 Applied Classical Guitar for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2505 Applied Classical Guitar for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2506 Applied Flute for Majors I	2	MUS215 & MUS216	1+1
MUS2507 Applied Voice for Majors II	2	MUS215 & MUS216	2
MUS2508 Applied Clarinet for Majors I	2	MUS215 & MUS216	2
MUS2509 Applied Clarinet for Majors II	2	MUS215 & MUS216	2
MUS2510 Applied Saxophone for Majors II	2	MUS215 & MUS216	2
MUS2511 Applied Saxophone for Majors II	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2512 Applied Oboe for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2513 Applied Oboe for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2514 Applied Bassoon for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2515 Applied Bassoon for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2516 Applied Trumpet for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2517 Applied Trumpet for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2518 Applied French Horn for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2519 Applied French Horn for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2520 Applied Baritone Horn for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2521 Applied Baritone Horn for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2

MUS2522 Applied Trombone for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2523 Applied Trombone for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2524 Applied Tuba for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2525 Applied Tuba for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2526 Applied Violin for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2527 Applied Violin for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2528 Applied Violin for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2529 Applied Viola for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2530 Applied Cello for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2531 Applied Cello for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2532 Applied String Bass for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2533 Applied String Bass for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
MUS2534 Applied Percussion for Majors I	2	MUS215 Private Music Instr: Prim Instrument	2
MUS2535 Applied Percussion for Majors II	2	MUS216 Private Music Instr: Prim Instrument	2
<b>NURSING (NSG)</b>			
NSG1200 Introduction to Nursing	1	OE 100 Open Elective	1
NSG1400 Health & Illness I: Found Concepts in Nursing	7	OE 100 Open Elective	7
NSG1450 Prof Nursing: Intro to Role of the Prof Nurse	2	OE 100 Open Elective	2
NSG1600 Health&Illness II: Health&Wellness Concepts	7	OE 100 Open Elective	7
NSG1650 Prof Nursing II: Healthcare System Concepts	2	OE 100 Open Elective	2
NSG1700 Health & Illness Concepts I & II	7	OE 100 Open Elective	7
NSG1750 Professional Nursing Practice	2	OE 100 Open Elective	2
NSG2400 Health&Illness III: Con in Mg Complex Care	7	OE 200 Open Elective	7
NSG2450 Prof Nursing III Leadership & Mgt of Care	2	OE 200 Open Elective	2
NSG2600 Concept Synthesis	8	OE 200 Open Elective	8
NSG3101 Nursing Theory	2	OE 200 Open Elective	2
NSG3103 Nursing Evidence-Based Practice	3	OE 200 Open Elective	3
NSG4101 Community Nursing	3	OE 200 Open Elective	3
NSG4102 Cultural Competency	3	OE 200 Open Elective	3
NSG4103 Informatics for the Professional Nurse	3	OE 200 Open Elective	3
NSG4104 Adv Health Assessment & Health Promotion	3	OE 200 Open Elective	3
NSG4105 Population Health	3	OE 200 Open Elective	3
NSG4106 Women's Health	3	OE 200 Open Elective	3
NSG4107 Academic Nurse Educator	3	OE 200 Open Elective	3
NSG4110 Nursing Leadership	3	OE 200 Open Elective	3
NSG4120 RN to BSN Capstone	3	OE 200 Open Elective	3
<b>OCCUPATIONAL THERAPY ASSISTANT (OTA)</b>			
OTA1111 Intro to Occupational Therapy Assistant	2	OE 100 Open Elective	2
OTA1211 Occupational Therapy Assistant Foundations I	3	OE 100 Open Elective	3
OTA1212 Functional Anatomy	2	OE 100 Open Elective	2
OTA1213 Occupational Therapy & Adults w/Phys Dysf	2	OE 100 Open Elective	2
OTA1214 Occup Therapy & Adults w/Phys Dysf Lab	2	OE 100 Open Elective	2
OTA1311 Occup Therapy Assistant Foundations II	3	OE 100 Open Elective	3
OTA1312 Occup Therapy & Human Development	2	OE 100 Open Elective	2
OTA1313 Occupational Therapy & adults w/Neruo Dysf	2	OE 100 Open Elective	2

OTA1314 Occup Therapy & Neurological Dysf Lab	2	OE 100 Open Elective	2
OTA1315 Therapeutic Use of Self	2	OE 100 Open Elective	2
OTA2412 Occup Therapy Assistant & Pediatrics	1	OE 200 Open Elective	1
OTA2413 Occupational Therapy Assistant & Ped Lab	2	OE 200 Open Elective	2
OTA2414 Occupational Therapy Assist & Pysc Dysf	1	OE 200 Open Elective	1
OTA2415 Occupational Therapy Assist & Psyc Dysf Lab	2	OE 200 Open Elective	2
OTA2416 Occupational Therapy Assist Lvl 1 Fieldwork	3	OE 200 Open Elective	3
OTA2511 Occupational Therapy Assist Lvl 2 Fieldwork A	2	OE 200 Open Elective	2
OTA2512 Occupational Therapy Assist Lvl 2 Fieldwork B	2	OE 200 Open Elective	2
OTA2523 Occupational Therapy Assist Clinical Issues A	1	OE 200 Open Elective	1
OTA2524 Occupational Therapy Assist Clinical Issues B	1	OE 200 Open Elective	1
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<b>LEGAL STUDIES (PAR)</b>			
PAR1101 Introduction to Legal Studies	3	OE 100 Open Elective	3
PAR1102 Legal Technology	1	OE 100 Open Elective	1
PAR1103 Litigation	3	OE 100 Open Elective	3
PAR1201 Legal Research & Writing	3	OE 100 Open Elective	3
PAR1202 Advanced Legal Technology	1	OE 100 Open Elective	1
PAR1203 Advanced Litigation	3	OE 100 Open Elective	3
PAR2301 Advanced Legal Research & Writing	3	OE 200 Open Elective	3
PAR2302 Family Law	3	OE 200 Open Elective	3
PAR2303 Probate Law	3	OE 200 Open Elective	3
PAR2401 Legal Studies Internship	3	OE 200 Open Elective	3
PAR2507 Legal Interviewing Skills	1	OE 200 Open Elective	1
PAR2511 Online Legal Research	1	OE 200 Open Elective	1
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<b>PHYSICAL EDUCATION (PED)</b>			
PED1101 Introduction to Swimming	1	OE 100 Open Elective	1
PED1102 Fitness Swimming	1	OE 100 Open Elective	1
PED1103 Beginning Scuba Diving	1	OE 100 Open Elective	1
PED1104 Advanced Scuba Diving	1	OE 100 Open Elective	1
PED1105 Lifeguard Training	3	OE 100 Open Elective	3
PED1106 Water Safety Instructor	3	OE 100 Open Elective	3
PED1107 Golf	1	OE 100 Open Elective	1
PED1109 Bowling	1	OE 100 Open Elective	1
PED1111 Volleyball	1	OE 100 Open Elective	1
PED1113 Basketball	1	OE 100 Open Elective	1
PED1115 Tennis I	1	OE 100 Open Elective	1
PED1116 Tennis II	1	OE 100 Open Elective	1
PED1117 Social Dance	1	OE 100 Open Elective	1
PED1119 Martial Arts	1	OE 100 Open Elective	1
PED1121 Fencing	1	OE 100 Open Elective	1
PED1201 Physical Fitness	1	OE 100 Open Elective	1
PED1203 Strength Training	1	OE 100 Open Elective	1
PED1205 Flexibility Fitness	1	OE 100 Open Elective	1
PED1207 Yoga	1	OE 100 Open Elective	1
PED1209 Pilates	1	OE 100 Open Elective	1

PED1211 Aquatic Exercise	1	OE 100 Open Elective	1
PED1213 Aerobic Conditioning	1	OE 100 Open Elective	1
PED1215 Group Strength Training	1	OE 100 Open Elective	1
PED1217 Fitness Walking & Conditioning	1	OE 100 Open Elective	1
PED1219 Tai Chi	1	OE 100 Open Elective	1
PED1221 Core Conditioning	1	OE 100 Open Elective	1
PED1223 Indoor Group Cycling	1	OE 100 Open Elective	1
<b>PHILOSOPHY (PHI)</b>			
PHI2204 Great Books: Philosophy	3	PHI200 Philosophy Elective	3
PHI2205 Introduction to Philosophy	3	PHI110 Philosophical Problems	3
PHI2206 Introduction to Ethics	3	PHI215 Ethics	3
PHI2207 Logic	3	PHI200 Philosophy Elective	3
PHI2208 Symbolic Logic	3	PHI200 Philosophy Elective	3
<b>PHYSICS (PHY)</b>			
PHY1100 Introduction to Physics	4	PHY100 Physics Elective	4
PHY1106 Physics for Technology	3	PHY100 Physics Elective	3
PHY1107 Lab for Physics for Technology	0	No Credit	*
PHY1110 Lab for Introduction to Physics	0	No Credit	*
PHY1141 College Physics I	4	PHY211 General Physics I & Lab	3+1
PHY1142 College Physics II	4	PHY212 Physics II & Lab	3+1
PHY2201 General Physics I	5	PHY211 General Physics I & Lab	3+2
PHY2202 General Physics II	5	PHY212 Physics II & Lab	3+2
PHY2203 Introduction to Modern Physics	3	PHY200 Physics Elective	3
PHY2207 Lab for General Physics I	0	No Credit	*
PHY2208 Lab for General Physics II	0	No Credit	*
PHY2210 MATLAB for Scientists & Engineers	3	PHY200 Physics Elective	3
PHY2780 Scientific Thought & Method	3	PHY200 Physics Elective	3
<b>PRIOR LEARNING (PLA)</b>			
PLA1130 ATS/AIS Degree Development	1	No Credit	*
PLA2700 Prior Learning Internship	1-6	No Credit	*
PLA2780 Study Abroad Experience	1	No Credit	*
<b>POLITICAL SCIENCE (PLS)</b>			
PLS1120 American Federal Government	3	POL100 Political Science Elective	3
PLS1232 State & Local Government	3	POL101 Intro to the American Political Process	3
PLS2200 Political Life, Systems & Issues	3	POL200 Political Science Elective	3
PLS2220 International Relations	3	POL200 Political Science Elective	3
PLS2860 Model UN/International Issues	3	POL200 Political Science Elective	3
<b>PSYCHOLOGY (PSY)</b>			
PSY1100 General Psychology	3	PSY101 Introduction to Psychology	3
PSY1160 African American Psychology	3	PSY100 Psychology Elective	3
PSY2126 Stress Management	3	PSY200 Psychology Elective	3
PSY2180 Psychology of Gender	3	PSY200 Psychology Elective	3

PSY2200 Lifespan Human Development	3	PSY265 Lifespan Development	3
PSY2205 Child Development	3	PSY200 Psychology Elective	3
PSY2206 Adolescent & Adult Development	3	PSY200 Psychology Elective	3
PSY2214 Drugs & Behavior	3	PSY200 Psychology Elective	3
PSY2217 Abnormal Psychology	3	PSY200 Psychology Elective	3
PSY2218 Principles of Counseling	3	PSY200 Psychology Elective	3
PSY2220 Personality Psychology	3	PSY263 Theories of Personality	3
PSY2225 Social Psychology	3	PSY250 Social Psychology	3
PSY2228 Industrial Organizational Psychology	3	PSY200 Psychology Elective	3
PSY2235 Behavioral Science Research Methods	3	PSY200 Psychology Elective	3
PSY2236 Behavioral Science Statistics	3	PSY200 Psychology Elective	3
PSY2242 Educational Psychology	3	PSY200 Psychology Elective	3
PSY2250 Behavior Modification	3	PSY200 Psychology Elective	3
PSY2270 Psychology Service Learning	1-3	OE 200 Open Elective/PSY200 Psychology Elective	1-3
<b>PHYSICAL THERAPIST ASSISTANT (PTA)</b>			
PTA1000 Introduction to Physical Therapy	2	OE 100 Open Elective	2
PTA1100 Professional Issues	1	OE 100 Open Elective	1
PTA1155 Functional Anatomy	4	OE 100 Open Elective	4
PTA1165 Manual Therapy	2	OE 100 Open Elective	2
PTA1215 Functional Mobility	2	OE 100 Open Elective	2
PTA1300 Pathophysiology for the PTA	2	OE 100 Open Elective	2
PTA1325 Neuropathophysiological	2	OE 100 Open Elective	2
PTA1350 Therapeutic Exercise	4	OE 100 Open Elective	4
PTA1375 Professional Issues II	1	OE 100 Open Elective	1
PTA2305 Neuromuscular Rehabilitation	2	OE 200 Open Elective	2
PTA2315 The Medically Complex Patient	1	OE 200 Open Elective	1
PTA2325 Modalities I	2	OE 200 Open Elective	2
PTA2330 Seminar for Clinical Practicum I	1	OE 200 Open Elective	1
PTA2335 Clinical Practicum I	2	OE 200 Open Elective	2
PTA2355 Physical Agents		OE 200 Open Elective	
PTA2365 Orthopedics	4	OE 200 Open Elective	4
PTA2400 Advanced Topics	1	OE 200 Open Elective	1
PTA2430 Seminar for Clinical Practicum II	1	OE 200 Open Elective	1
PTA2435 Clinical Practicum II	2	OE 200 Open Elective	2
<b>RADIOLOGIC TECHNOLOGY (RAT)</b>			
RAT1101 Introduction to Radiologic Technology	2	OE 100 Open Elective	2
RAT1111 Clinical Practicum I	1	OE 100 Open Elective	1
RAT1121 Radiographic Procedures I	4	OE 100 Open Elective	4
RAT1127 Lab for Radiographic Procedures I	0	No Credit	*
RAT1131 Patient Care in Radiologic Technology	4	OE 100 Open Elective	4
RAT1137 Lab for Patient Care in Radiologic Techn	0	No Credit	*
RAT1212 Clinical Practicum II	2	OE 100 Open Elective	2
RAT1222 Radiographic Procedures II	5	OE 100 Open Elective	5
RAT1228 Lab for Radiographic Procedures II	0	No Credit	*
RAT1241 Radiographic Sciences I	3	OE 100 Open Elective	3

RAT2413 Clinical Practicum III	3	OE 200 Open Elective	3
RAT2415 Radiographic Pathology	3	OE 200 Open Elective	3
RAT2423 Radiographic Procedures III	3	OE 200 Open Elective	3
RAT2429 Lab for Radiographic Procedures III	0	No Credit	*
RAT2442 Radiologic Sciences II	4	OE 200 Open Elective	4
RAT2448 Lab for Radiologic Sciences II	0	No Credit	*
RAT2514 Clinical Practicum IV	3	OE 200 Open Elective	3
RAT2526 Capstone in Radiologic Technology	4	OE 200 Open Elective	4
RAT2543 Radiologic Sciences III	2	OE 200 Open Elective	2
RAT2640 Computed Tomography Practicum	1-4	OE 200 Open Elective	1-4
RAT2641 Principles of Computed Tomography	2	OE 200 Open Elective	2
RAT2643 Principles of Magnetic Resonance Imaging	2	OE 200 Open Elective	2
RAT2645 Magnetic Resonance Imaging Practicum	1-4	OE 200 Open Elective	1-4
RAT2647 Principles of Mammography	3	OE 200 Open Elective	3
RAT2649 Mammography Practicum	1-4	OE 200 Open Elective	1-4
<b><i>RELIGION (REL)</i></b>			
REL1111 Eastern Religions	3	CUL100 Cultural Studies Elective	3
REL1112 Western Religions	3	CUL100 Cultural Studies Elective	3
REL1135 American Religions Movements	3	CUL100 Cultural Studies Elective	3
REL2204 Great Books: The Bible & Western Culture	3	CUL200 Cultural Studies Elective	3
REL2255 People & Religion	3	CUL200 Cultural Studies Elective	3
<b><i>REAL ESTATE (RES)</i></b>			
RES1101 Real Estate Principles	3	OE 100 Open Elective	3
RES1102 Real Estate Abstracting	4	OE 100 Open Elective	4
RES1201 Real Estate Law	3	OE 100 Open Elective	3
RES1301 Real Estate Finance	1.5	OE 100 Open Elective	1.5
RES1302 Real Estate Investment: Analysis & Financing	3	OE 100 Open Elective	3
RES1401 Real Estate Appraisal	1.5	OE 100 Open Elective	1.5
RES1402 Property Management	2	OE 100 Open Elective	2
RES2170 Real Estate Internship	2	OE 200 Open Elective	2
RES2401 Real Estate Capstone	2	OE 200 Open Elective	2
<b><i>RESPIRATORY CARE (RET)</i></b>			
RET1100 Introduction to Respiratory Care	1	OE 100 Open Elective	1
RET1101 Respiratory Care Fundamentals I	5	OE 100 Open Elective	5
RET1102 Lab for Respiratory Care Fundamentals I	0	No Credit	*
RET1124 Cardiopulmonary Pharmacology	2	OE 100 Open Elective	2
RET1125 Respiratory Care Sciences	4	OE 100 Open Elective	4
RET1201 Respiratory Care Fundamentals II	5	OE 100 Open Elective	5
RET1202 Lab for Respiratory Care Fundamentals II	0	No Credit	*
RET1203 Respiratory Care Clinic I	3	OE 100 Open Elective	3
RET1205 Cardiopulmonary Disease Processes	3	OE 100 Open Elective	3
RET1301 Respiratory Care Fundamentals III	3	OE 100 Open Elective	3
RET1303 Respiratory Care Clinic II	1	OE 100 Open Elective	1
RET2101 Critical Care I	5	OE 100 Open Elective	5

RET2102 Lab for Critical Care I	0	No Credit	*
RET2103 Respiratory Care Clinic III	3	OE 200 Open Elective	3
RET2124 Cardiopulmonary Pharmacology II	1	OE 200 Open Elective	1
RET2201 Critical Care II	4	OE 200 Open Elective	4
RET2202 Lab for Critical Care II	0	No Credit	*
RET2203 Respiratory Care Clinic IV	2	OE 200 Open Elective	2
RET2204 Respiratory Care Clinic V	1	OE 200 Open Elective	1
RET2220 Respiratory Care Emergency Preparedness	2	OE 200 Open Elective	2
RET2222 Lab for Respiratory Care Emerg Preparedness	0	No Credit	*
RET2250 Pediatrics & Neonatology	2	OE 200 Open Elective	2
RET2301 Respiratory Care for the Newborn I	1	OE 200 Open Elective	1
RET2302 Respiratory Care for the Newborn II	1	OE 200 Open Elective	1
RET2303 Respiratory Care for the Newborn III	2	OE 200 Open Elective	2
<b><i>SINCLAIR STUDENT SUCCESS EXPERIENCE (SCC)</i></b>			
SCC1100 Life Skills I	4	OE 100 Open Elective	4
SCC1101 First Year Experience	1	No Credit	*
SCC1200 Life Skills II	3	OE 100 Open Elective	3
SCC1300 Work Skills I	4	OE 100 Open Elective	4
SCC1400 Work Skills II	4	OE 100 Open Elective	4
SCC2100 Inclusive Internship	2-4	OE 200 Open Elective	2-4
<b><i>SOCIOLOGY (SOC)</i></b>			
SOC1101 Introduction to Sociology	3	SOC101 Principles of Sociology	3
SOC1108 Appalachian Families	3	SOC100 Sociology Elective	3
SOC1115 Sociology of Marriage & Family	3	SOC100 Sociology Elective	3
SOC1117 Popular Culture	3	CUL100 Cultural Studies Elective	3
SOC1145 Introduction to Cultural Anthropology	3	CUL100 Cultural Studies Elective	3
SOC1160 Sociology of Aging	3	SOC100 Sociology Elective	3
SOC2130 Sociology of Family Violence	3	SOC200 Sociology Elective	3
SOC2205 Social Problems	3	SOC200 Sociology Elective	3
SOC2210 Cultural Humility for Working with Youth	3	SOC200 Sociology Elective	3
SOC2215 Race & Ethnicity	3	SOC200 Sociology Elective	3
SOC2226 Criminology	3	ENF293 Criminology	3
<b><i>SPANISH (SPA)</i></b>			
SPA1100 Conversational Spanish I	3	OE 100 Open Elective	3
SPA1101 Elementary Spanish I	4	OE 100 Open Elective	4
SPA1102 Elementary Spanish II	4	OE 100 Open Elective	4
SPA2201 Intermediate Spanish I	3	OE 200 Open Elective	3
SPA2202 Intermediate Spanish II	3	OE 200 Open Elective	3
<b><i>SURGICAL TECHNOLOGY (SUT)</i></b>			
SUT1100 Sterile Processing I	4	OE 100 Open Elective	4
SUT1101 Tissue Banking I	4	OE 100 Open Elective	4
SUT1107 Lab for Tissue Banking I	1	OE 100 Open Elective	1
SUT1110 Theory & Fundamentals	5	OE 100 Open Elective	5

SUT1117 Laboratory for Theory & Fundamentals	1	OE 100 Open Elective	1
SUT1120 The Surgical Process	2	OE 100 Open Elective	2
SUT1127 Directed Practice for the Surgical Process	4	OE 100 Open Elective	4
SUT1200 Sterile Processing II	3	OE 100 Open Elective	3
SUT1207 Practicum for Sterile Processing II	2	OE 100 Open Elective	2
SUT2101 Tissue Banking II	2	OE 200 Open Elective	2
SUT2107 Practicum for Tissue Banking II	2	OE 200 Open Elective	2
SUT2110 Surgical Procedures I	2	OE 200 Open Elective	2
SUT2117 Directed Practice for Surgical Procedures I	4	OE 200 Open Elective	4
SUT2120 Surgical Procedures II	5	OE 200 Open Elective	5
SUT2127 Directed Practice Surgical Procedures II	4	OE 200 Open Elective	4
SUT2200 Surgical Procedures III	5	OE 200 Open Elective	5
SUT2207 Directed Practice for Surgical Procedures III	4	OE 200 Open Elective	4
SUT2300 Surgical Technology Review	1	OE 200 Open Elective	1
SUT2500 RN Scrub	1	OE 200 Open Elective	1
SUT2600 Fundamentals of Perioperative Nursing	4	OE 200 Open Elective	4
<b><i>Social Work (SWK)</i></b>			
SWK1206 Introduction to Social Work	3	OE 100 Open Elective	3
SWK1213 Introduction to Social Welfare	3	OE 100 Open Elective	3
SWK2207 Cultural Competence in a Diverse World	3	OE 200 Open Elective	3
<b><i>THEATRE (THE)</i></b>			
THE1101 Theatre Appreciation	3	ART100 Art Elective	3
THE1103 Acting For The Non-Major	3	ART100 Art Elective	3
THE1105 Introduction to Theatre	3	ART100 Art Elective	3
THE1106 Stagecraft	2	ART100 Art Elective	2
THE1107 Lab for Stagecraft	1	OE 100 Open Elective	1
THE1111 Acting I	3	ART100 Art Elective	3
THE1116 Stage Lighting Fundamentals	2	ART100 Art Elective	2
THE1117 Lab for Stage Lighting Fundamentals	1	OE 100 Open Elective	1
THE1118 Costume Fundamentals	2	OE 100 Open Elective	2
THE1119 Lab for Costume Fundamentals	1	OE 100 Open Elective	1
THE1194 Applied Theater Technology I	1	OE 100 Open Elective	1
THE1196 Applied Theatre Technology II	1	OE 100 Open Elective	1
THE1199 Applied Theatre Performance	1	OE 100 Open Elective	1
THE1212 Voice for the Actor	3	ART200 Art Elective	3
THE2115 Movement for the Actor	3	ART200 Art Elective	3
THE2201 History of Theatre I	3	ART200 Art Elective	3
THE2202 History of Theatre II	3	ART200 Art Elective	3
THE2206 Script Analysis	3	ART200 Art Elective	3
THE2216 Acting II	3	ART200 Art Elective	3
THE2220 Theatre Portfolio	2	ART200 Art Elective	2
THE2240 Stage Management	3	ART200 Art Elective	3
THE2255 Theatre Workshop	1-3	ART200 Art Elective	1-3
THE2270 Theatre Internship	1-4	ART200 Art Elective	1-4
THE2296 Applied Theatre Technology IV	1-3	ART200 Art Elective	1-3

THE2298 Applied Theatre Technology V	1-3	ART200 Art Elective	1-3
<b>VETERINARY TECHNOLOGY (VET)</b>			
VET1102 Introduction to Veterinary Technology I	2	OE 100 Open Elective	2
VET1202 Introduction to Veterinary Technology II	2	OE 100 Open Elective	2
VET1205 Clinical Practice I: Hospital Practices & Prof	1	OE 100 Open Elective	1
VET2005 Clinical Practice II: Medical Term & Ethics	1	OE 200 Open Elective	1
VET2101 Comparative Anat & Physiology, An Husbandry	6	OE 200 Open Elective	6
VET2105 Veterinary Anesthesia Surgery, Diagnostic Lab	5	OE 200 Open Elective	5
VET2107 Technical Practicum I	2	OE 200 Open Elective	2
VET2108 Veterinary Assistant Techn Practicum	2	OE 200 Open Elective	2
VET2110 Veterinary Parasitology	1	OE 200 Open Elective	1
VET2111 Lg Amin Husbandry & Veterinary Tech	2	OE 200 Open Elective	2
VET2115 Veterinary Anesthesia & Surgical Skills	3	OE 200 Open Elective	3
VET2117 Lab for Veterinary Anesthesia & Surg Skill	1	OE 200 Open Elective	1
VET2205 Vet Dentistry, Adv Radiology & Diagnostic Lab	4	OE 200 Open Elective	4
VET2207 Technical Practicum II	2	OE 200 Open Elective	2
VET2211 Veterinary Case Studies	1	OE 200 Open Elective	1
VET2250 Veterinary Pharmacology	4	OE 200 Open Elective	4
VET2300 Preceptorship	2	OE 200 Open Elective	2
<b>VISUAL COMMUNICATION (VIS)</b>			
VIS1110 Design Drawing	4	OE 100 Open Elective	4
VIS1140 Design Processes I	4	OE 100 Open Elective	4
VIS1150 Design Processes II	4	OE 100 Open Elective	4
VIS1180 History & Theory of Graphic Design	3	OE 100 Open Elective	3
VIS1210 Design Drawing	4	OE 100 Open Elective	4
VIS1220 Typographic Design	4	OE 100 Open Elective	4
VIS1250 Print Production	4	OE 100 Open Elective	4
VIS1310 History & Theory of Web Design	3	OE 100 Open Elective	3
VIS1320 User Experience/User Interface	3	OE 100 Open Elective	3
VIS1330 Web Design	4	CST255 Internet and Website Design	4
VIS1410 History & Theory of Video Production	3	OE 100 Open Elective	3
VIS1420 Video Production	4	OE 100 Open Elective	4
VIS1430 Lighting & Cinematography	4	OE 100 Open Elective	4
VIS1440 Audio Production	3	OE 100 Open Elective	3
VIS2110 Design Principles	4	OE 200 Open Elective	4
VIS2120 Design Applications I	4	OE 200 Open Elective	4
VIS2130 Motion Design	3	OE 200 Open Elective	3
VIS2140 Web Principles	4	OE 200 Open Elective	4
VIS2150 Web Applications	4	OE 200 Open Elective	4
VIS2160 Design Applications II	4	OE 200 Open Elective	4
VIS2170 Web Content Management	4	OE 200 Open Elective	4
VIS2180 Video Principles	4	OE 200 Open Elective	4
VIS2190 Video Applications I	4	OE 200 Open Elective	4
VIS2200 Video Applications II	4	OE 200 Open Elective	4
VIS2260 Visual Communications Portfolio	4	OE 200 Open Elective	4

VIS2270 Design Internship	1-3	OE 200 Open Elective	1-3
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