

BASED ON THE 2019-2020 HCC Criminal Justice Technology CATALOG AND THE			
2018-2019 TIFFIN UNIVERSITY ACADEMIC BULLETIN			
HCC Criminal Justice Technology Course Equivalence			
HCC CRIMINAL JUSTICE TECHNOLOGY		TIFFIN UNIVERSITY	
	Sem. Hrs.		Sem. Hrs.
ACCOUNTING: GENERAL (ACG)			
ACG2021 Introduction to Financial Accounting	3	ACC201 Survey of Accounting	3
ACG2021H Honors Introduction to Financial Accounting	3	ACC201 Survey of Accounting	3
ACG2030 Capstone Review for Accounting Principles	3	ACC210 Analysis of the Accounting Process	3
ACG2061 Computers and Accounting	3	ACC200 Accounting Elective	3
ACG2071 Managerial Accounting	3	ACC228 Managerial Accounting	3
ACG2071H Honors Managerial Accounting	3	ACC228 Managerial Accounting	3
ACG2104 Intermediate Accounting I	3	ACC200 Accounting Elective	3
ACG2450 Microcomputers in Accounting	3	ACC200 Accounting Elective	3
ACG2681 Financial Investigation	3	ACC200 Accounting Elective	3
ACG2949 Cooperative Education Internship in Accounting	3	ACC200 Accounting Elective	3
ACG2960 Comprehensive Examination -Financial Option	3	ACC200 Accounting Elective	3
ACG2961 Comprehensive Examination- Tax Option	3	ACC200 Accounting Elective	3
AFRO AMERICAN STUDIES (AFA)			
AFA1000 Introduction to Black Studies	3	CUL100 Cultural Studies Elective	3
AFA1001 Introduction to Black Culture	3	CUL100 Cultural Studies Elective	3
AEROSPACE STUDIES (AFR)			
AFR1101 The Foundation of the U.S. Air Force, Part I	1	OE 100 Open Elective	1
AFR1120 The Foundation of the U.S. Air Force, Part II	1	OE 100 Open Elective	1
AFR2001 Air Force ROTC Leadership Laboratory	0	No Credit	*
AFR2130 The Evolution of USAF Aerospace Power, Part I	1	OE 200 Open Elective	1
AFR2140 The Evolution of USAF Aerospace Power, Part II	1	OE 200 Open Elective	1
AMERICAN HISTORY (AMH)			
AMH2010 Early American History	3	HIS111 American Society to 1865	3
AMH2020 Modern American History	3	HIS112 American Society since 1865	3
AMH2020H Honors Modern American History	3	HIS112 American Society since 1865	3
AMH2051 U.S. Military History	3	HIS200 History Elective	3
AMH2090 History of Women in the United State	3	HIS200 History Elective	3
AMERICAN LITERATURE (AML)			
AML2010 American Literature to 1885	3	ENG293 American Literature I (Colonial to Civil War)	3
AML2020 American Literature: 1885 to Present	3	ENG294 American Literature II (Civil War to WWII)	3
AML2020H Honors American Literature: 1885 to Present	3	ENG294 American Literature II (Civil War to WWII)	3
AML2600 African-American Literature	3	ENG200 English Elective	3
AML2600H Honors African-American Literature	3	ENG200 English Elective	3
ANTHROPOLOGY (ANT)			
ANT2000 Introduction to Anthropology	3	CUL200 Cultural Studies Elective	3

ANT2000H Introduction to Anthropology	3	CUL200 Cultural Studies Elective	3
ANT2410 Cultural Anthropology	3	CUL200 Cultural Studies Elective	3
ANT2511 Introduction to Biological Anthropology	3	CUL200 Cultural Studies Elective	3
ANT2511L Intro to Biological Anthropology Laboratory	1	OE 200 Open Elective	1
ANT2930 Special Topics in Anthropology	3	CUL200 Cultural Studies Elective	3
APPLIED ACCOUNTING (APA)			
APA1111 Basic Accounting	3	ACC201 Survey of Accounting	3
ARCHITECTURE (ARC)			
ARC1180 Introduction to Digital Architecture	3	OE 100 Open Elective	3
ARC1301 Architectural Design I	4	OE 100 Open Elective	4
ARC1302 Architectural Design II	4	OE 100 Open Elective	4
ARC1701 Survey of Architectural Design I	3	OE 100 Open Elective	3
ARC2201 Theory of Architecture	3	OE 200 Open Elective	3
ARC2303 Architectural Design III	5	OE 200 Open Elective	5
ARC2304 Architectural Design IV	5	OE 200 Open Elective	5
ARC2461 Materials and Methods I	3	OE 200 Open Elective	3
ARC2501 Architectural Structures I	4	OE 200 Open Elective	4
ART HISTORY (ARH)			
ARH1000 Understanding Visual Art	3	ART100 Art Elective	3
ARH1000H Honors Understanding Visual Art	3	ART100 Art Elective	3
ARH1050 Art History I	3	ART100 Art Elective	3
ARH1051 Art History II	3	ART100 Art Elective	3
ARH1500 Non-Western Art History	3	ART100 Art Elective	3
ART (ART)			
ART1201C Visual Studies Foundations I	3	ART100 Art Elective	3
ART1203C Visual Studies Foundations II	3	ART100 Art Elective	3
ART1300C Drawing I	3	ART100 Art Elective	3
ART2301C Drawing II	3	ART200 Art Elective	3
ART2400C Printmaking I	3	ART200 Art Elective	3
ART2401C Printmaking II	3	ART200 Art Elective	3
ART2500C Printing I	3	ART200 Art Elective	3
ART2501C Painting II	3	ART200 Art Elective	3
ART2600C Digital Art	3	ART200 Art Elective	3
ART2701C Sculpture I	3	ART200 Art Elective	3
ART2702C Sculpture II	3	ART200 Art Elective	3
ART2750C Ceramics I	3	ART200 Art Elective	3
ART2751C Ceramics II	3	ART200 Art Elective	3
ART2901 Directed Independent Study: Ceramics	3	ART200 Art Elective	3
ART2902 Directed Independent Study: Drawing	3	ART200 Art Elective	3
ART2903 Directed Independent Study: Painting	3	ART200 Art Elective	3
ART2904 Directed Independent Study: Sculpture	3	ART200 Art Elective	3
ART2905 Directed Independent Study: Art	3	ART200 Art Elective	3
ART2930C Selected Topics in Art	3	ART200 Art Elective	3

ART2950C Professional Art Practices	3	ART200 Art Elective	3
AMERICAN SIGN LANGUAGE (ASL)			
ASL1140C American Sign Language I	3	OE 100 Open Elective	3
ASL1150C American Sign Language II	3	OE 100 Open Elective	3
ASTRONOMY (AST)			
AST1002C Astronomy	3	NAT100 Natural Sciences Elective	3
ANIMAL SCIENCE TECHNOLOGY (ATE)			
ATE1001 Introduction to Veterinary Technology	1	OE 100 Open Elective	1
ATE1110 Animal Anatomy	3	OE 100 Open Elective	3
ATE110L Animal Anatomy Laboratory	1	OE 100 Open Elective	1
ATE1211 Animal Physiology	3	OE 100 Open Elective	3
ATE1311L Veterinary Office Procedure Lab	1	OE 100 Open Elective	1
ATE1501 Veterinary Professional Development and Ethics	1	OE 100 Open Elective	1
ATE1650L Veterinary Clinical Practice Laboratory I	1	OE 100 Open Elective	1
ATE1652L Veterinary Clinical Practice Laboratory II	1	OE 100 Open Elective	1
ATE1741 Veterinary Medical Terminology	1	OE 100 Open Elective	1
ATE1943 Veterinary Work Experience I	1	OE 100 Open Elective	1
ATE1944 Veterinary Work Experience II	1	OE 100 Open Elective	1
ATE2020C Contemporary Clinical Issues	3	OE 200 Open Elective	3
ATE2050 Small Animal Breeds and Behavior	1	OE 200 Open Elective	1
ATE2611 Animal Medicine I	3	OE 200 Open Elective	3
ATE2614 Animal Medicine II	3	OE 200 Open Elective	3
ATE2630 Pharmacology for Veterinary Technicians	2	OE 200 Open Elective	2
ATE2631 Small Animal Nursing I	3	OE 200 Open Elective	3
ATE2631L Small Animal Nursing Laboratory	2	OE 200 Open Elective	2
ATE2634 Small Animal Nursing II	3	OE 200 Open Elective	3
ATE2636 Large Animal Clinical and Nursing Skills	2	OE 200 Open Elective	2
ATE2638 Animal Clinical Pathology I	3	OE 200 Open Elective	3
ATE2638L Animal Clinical Pathology	2	OE 200 Open Elective	2
ATE2639 Animal Clinical Pathology II	3	OE 200 Open Elective	3
ATE2639L Animal Clinical Pathology Laboratory II	2	OE 200 Open Elective	2
ATE2661 Large Animal Diseases	1	OE 200 Open Elective	1
ATE2671L Medicine of Laboratory Animals	2	OE 200 Open Elective	2
ATE2710 Animal Emergency Medicine	2	OE 200 Open Elective	2
ATE2722 Avian and Exotic Pet Medicine	1	OE 200 Open Elective	1
ATE2945 Veterinary Work Experience III	1	OE 200 Open Elective	1
ATE2946 Veterinary Work Experience IV	1	OE 200 Open Elective	1
BUILDING CONSTRUCTION (BCN)			
BCN1210 Construction Materials and Processes	3	OE 100 Open Elective	3
BCN1250 Introduction Graphic Technology	3	OE 100 Open Elective	3
BCN2272 Blueprint Reading	3	OE 200 Open Elective	3
BCN2291C Construction Materials Testing	3	OE 200 Open Elective	3
BCN2939C Construction Capstone	3	OE 200 Open Elective	3

BCN2942C Construction Internship	3	OE 200 Open Elective	3
BUILDING CONSTRUCTION TRADES (BCT)			
BCT2770C Construction Estimating	3	OE 200 Open Elective	3
BANKING: RELATED COURSES (BRC)			
BRC1301 Introduction to Financial Institutions	3	FIN100 Finance Elective	3
BIOLOGICAL SCIENCE (BSC)			
BSC1005 Biological Foundations	3	BIO101 Contemporary Biological Problems	3
BSC1005H Honors Biological Foundations	3	BIO101 Contemporary Biological Problems	3
BSC1005L Biological Foundation Lab	1	BIO101L Contemporary Biological Problems Lab	3
BSC1025C Nutrition and Drugs	3	BIO100 Biology Elective	3
BSC1092 Human Biology	3	BIO100 Biology Elective	3
BSC1092L Human Biology Lab	1	OE 100 Open Elective	1
BSC1420C Introduction to Biotechnology	3	BIO100 Biology Elective	3
BSC2010 Biological Science I	3	BIO200 Biology Elective	3
BSC2010L Biological Science I Lab	1	OE 200 Open Elective	1
BSC2011 Biological Science II	3	BIO200 Biology Elective	3
BSC2011H Honors Biological Science II	3	BIO200 Biology Elective	3
BSC2011L Biological Science II Lab	1	OE 200 Open Elective	1
BSC2085 Human Anatomy and Physiology I	3	NAT150 Introduction to Anatomy & Physiology	3
BSC2085L Human Anatomy and Physiology Laboratory	1	NAT150L Introduction to Anatomy & Physiology Lab	1
BSC2086 Human Anatomy and Physiology II	3	BIO200 Biology Elective	3
BSC2086L Human Anatomy and Physiology II Laboratory	1	OE 200 Open Elective	1
BSC2419C Plant and Animal Cell Culture	3	BIO200 Biology Elective	3
BSC2420 Biotechnology I	3	BIO200 Biology Elective	3
BSC2420L Biotechnology I Laboratory	2	BIO200 Biology Elective	2
BSC2427 Biotechnology II	3	BIO200 Biology Elective	3
BSC2427L Biotechnology II Laboratory	2	BIO200 Biology Elective	2
BSC2435C Bioinformatics	3	BIO200 Biology Elective	3
BSC2943 Biotechnology Internship	3	BIO200 Biology Elective	3
BUSINESS LAW (BUL)			
BUL2241 Business Law I	3	LAW211 Business Law I	3
BUL2242 Business Law II	3	LAW212 Business Law II	3
COMPUTER APPLICATIONS (CAP)			
CAP1023 Introduction to Game Development	3	CIS100 Computer Information Systems Elective	3
CAP2041 Game Design and Development - Application	3	CIS200 Computer Information Systems Elective	3
CAP2042 Game Design and Development- Modeling	3	CIS200 Computer Information Systems Elective	3
CAP2043 Game Design and Development - Rigging	3	CIS200 Computer Information Systems Elective	3
CAP2044 Game Design and Development - Special Effects	3	CIS200 Computer Information Systems Elective	3
CAP2819 Database Management II	1	OE 200 Open Elective	1
CAP2905-35 Special Topics in Multimedia	3	CIS200 Computer Information Systems Elective	3
CAP2939 Digital Media/Multimedia Technology Capstone	3	CIS200 Computer Information Systems Elective	3

CRIMINOLOGY AND CRIMINAL JUSTICE (CCJ)			
CCJ1010 Introduction to Criminology	3	ENF293 Criminology	3
CCJ1010H Introduction to Criminology	3	ENF293 Criminology	3
CCJ1020 Introduction to Criminal Justice	3	JUS110 Introduction to Criminal Justice	3
CCJ1488 Ethics in Criminal Justice	3	JUS100 Criminal Justice Elective	3
CCJ2013 Introduction to Victimology	3	FOR105 Victimology	3
CCJ2111 Introduction to Theories of Criminal Behavior	3	JUS200 Criminal Justice Elective	3
CCJ2191 Intro to Human Behavior in Criminal Justice	3	JUS200 Criminal Justice Elective	3
CCJ2358 Criminal Justice Communication and Reports	3	ENG245 Technical Writing	3
CCJ2509 Introduction to Street Gangs	3	JUS200 Criminal Justice Elective	3
CCJ2600 Criminal Deviant Behavior in Society	3	JUS200 Criminal Justice Elective	3
CCJ2610 Introduction to Criminal Typologies	3	JUS200 Criminal Justice Elective	3
CCJ2618 Forensic Psychology	3	FOR200 Forensic Psychology Elective	3
CCJ2648 Organized Crime	3	JUS200 Criminal Justice Elective	3
CCJ2671 Race, Gender, and Ethnicity in Criminal Justice	3	JUS200 Criminal Justice Elective	3
CCJ2685 Domestic and Sexual Violence	3	JUS200 Criminal Justice Elective	3
CCJ2686 Introduction to Victim Advocacy	3	JUS200 Criminal Justice Elective	3
CCJ2720 Intro to Criminal Justice Research Methods	3	JUS200 Criminal Justice Elective	3
CCJ2910 Guided Independent Research	3	JUS200 Criminal Justice Elective	3
CCJ2934 Contemporary Issues in Criminal Justice	3	JUS200 Criminal Justice Elective	3
CCJ2935-9 Seminar on Criminal Justice Issues	3	JUS200 Criminal Justice Elective	3
CCJ2940 Criminal Justice Internship	3	JUS200 Criminal Justice Elective	3
CCJ2949 Criminal Justice Field Studies	3	JUS200 Criminal Justice Elective	3
COMPUTER ENGINEERING (CEN)			
CEN2904, 2905, 2930-33 Special Topics in Networking	3	CIT200 Computer Information Technology Elective	3
CEN2939 Network Administrator Capstone	3	CIT200 Computer Information Technology Elective	3
COMPUTER ENGINEERING TECH (CET)			
CET1112C Basic Digital Systems	3	CIT100 Computer Information Technology Elective	3
CET1123C Intro to Microprocessors/Microcontrollers	3	CIT100 Computer Information Technology Elective	3
CET1172C PC Upgrading and Repair: Hardware	3	CIT100 Computer Information Technology Elective	3
CET1174C PC Upgrading and Repair: Software	3	CIT100 Computer Information Technology Elective	3
CET1556C Structured Cabling	3	CIT100 Computer Information Technology Elective	3
CET1600 Cisco Network Fundamentals	3	CIT100 Computer Information Technology Elective	3
CET1610 Cisco Router Technology	3	CIT100 Computer Information Technology Elective	3
CET2113C Digital Systems Analysis	3	CIT200 Computer Information Technology Elective	3
CET2152C Advanced Microprocessors	3	CIT200 Computer Information Technology Elective	3
CET2335C Total Microcomputer Systems	3	CIT200 Computer Information Technology Elective	3
CET2615 Cisco Advanced Router Technology	3	CIT200 Computer Information Technology Elective	3
CET2620 Cisco WAN Technologies	3	CIT200 Computer Information Technology Elective	3
CET2939 Computer Engineering Technology Capstone	3	CIT200 Computer Information Technology Elective	3
COMPUTERS: GENERAL STUDIES (CGS)			
CGS1000 Introduction to Computers and Technology	3	CST111 Digital Literacy and Technology Readings	3
CGS1000H Honors Intro to Computers and Technology	3	CST111 Digital Literacy and Technology Readings	3
CGS1103 Project Management	3	CIS100 Computer Information Systems Elective	3

CGS1107 Introduction to Computers	1	OE 100 Open Elective	1
CGS1160 Desktop Information Management	1	OE 100 Open Elective	1
CGS1500 Applied Word Processing	1	OE 100 Open Elective	1
CGS1510 Spreadsheet Applications I	1	OE 100 Open Elective	1
CGS1520 Electronic Presentations I	1	OE 100 Open Elective	1
CGS1521 Adobe Photoshop Elements	1	OE 100 Open Elective	1
CGS1540 Database Management I	1	OE 100 Open Elective	1
CGS1554 Internet Basics	1	OE 100 Open Elective	1
CGS1555 Introduction to the Internet	3	CIS100 Computer Information Systems Elective	3
CGS1577 Presentation Systems	3	CIS100 Computer Information Systems Elective	3
CGS1761 Computer Operating Systems	3	CIS100 Computer Information Systems Elective	3
CGS1871 Multimedia Authoring I	3	CIS100 Computer Information Systems Elective	3
CGS2091 Information Technology: Ethical and Legal Issues	3	CIS200 Computer Information Systems Elective	3
CGS2105 IT Project Management Software Applications	3	CIS200 Computer Information Systems Elective	3
CGS2108 Advanced Computer Applications	3	CIS200 Computer Information Systems Elective	3
CGS2301 Management Information Systems	3	CIS200 Computer Information Systems Elective	3
CGS2511 Spreadsheet Applications II	1	CIS200 Computer Information Systems Elective	1
CGS2512 Spreadsheets III	1	CIS200 Computer Information Systems Elective	1
CGS2525 Electronic Presentations II	1	CIS200 Computer Information Systems Elective	1
CGS2541 Database Design	3	CIS200 Computer Information Systems Elective	3
CGS2585 Desktop and Internet Publishing	3	CIS200 Computer Information Systems Elective	3
CGS2786 Web 2.0 Applications	3	CIS200 Computer Information Systems Elective	3
CGS2804 Vector Graphic Applications	3	CIS200 Computer Information Systems Elective	3
CGS2820 WEB Authoring HTML	3	CIS200 Computer Information Systems Elective	3
CGS2821 Graphics Design Multimedia and Internet	3	CIS200 Computer Information Systems Elective	3
CGS2822 Web Site Creation	3	CIS255 Internet and Website Development	3
CGS2827 Adv Graphics Design for Multimedia & Internet	3	CIS200 Computer Information Systems Elective	3
CGS2874 Multimedia Authoring II	3	CIS200 Computer Information Systems Elective	3
CGS2876 Digital Audio/Video Design	3	CIS200 Computer Information Systems Elective	3
CGS2877 Digital Animation Design	3	CIS200 Computer Information Systems Elective	3
CGS2930-35 Special Topics in Internet Services Technology	3	CIS200 Computer Information Systems Elective	3
CGS2939 Internet Services Technology Capstone	3	CIS200 Computer Information Systems Elective	3
CHILD DEVELOPMENT (CHD)			
CHD1800 Introduction to Early Childhood Administration	3	OE 100 Open Elective	3
CHEMISTRY (CHM)			
CHM1020C Chemistry and Society	3	CHM100 Chemistry Elective	3
CHM1025 Introductory Chemistry	3	CHM100 Chemistry Elective	3
CHM125H Honors Introductory Chemistry	3	CHM100 Chemistry Elective	3
CHM125L Introductory Chemistry Laboratory	1	OE 100 Open Elective	1
CHM1032 Chemistry of Health Sciences	3	CHM100 Chemistry Elective	3
CHM1032L Chemistry of Health Sciences Laboratory	1	OE 100 Open Elective	1
CHM2045 General Chemistry I	3	CHM131 General Chemistry I	3
CHM2045L General Chemistry I Laboratory	1	CHM131L General Chemistry I Lab	1
CHM2046 General Chemistry II	3	CHM132 General Chemistry II	3
CHM2046L General Chemistry II Laboratory	1	CHM132 General Chemistry II Lab	1

CHM2210 Organic Chemistry I	4	CHM200 Chemistry Elective	4
CHM2210L Organic Chemistry I Laboratory	1	OE 200 Open Elective	1
CHM2211 Organic Chemistry II	4	CHM200 Chemistry Elective	4
CHM221L Organic Chemistry II Laboratory	1	OE 200 Open Elective	1
CHM2910L Guided Undergraduate Research	1	OE 200 Open Elective	1
CHEMISTRY: Specialized (CHS)			
CHS2440 General Chemistry for Engineers	3	CHM200 Chemistry Elective	3
CHS2440L General Chemistry for Engineers Laboratory	1	OE 200 Open Elective	1
COMPUTER AND INFORMATION SYSTEMS (CIS)			
CIS2321 Systems Analysis	3	CIS212 Systems Analysis and Design	3
CIS2352C Information Assurance Local Systems	3	CDS200 Cyber Defense Elective	3
CIS2353 Security Management and Penetration Testing	3	CDS200 Cyber Defense Elective	3
CIS2353C Information Assurance Network Systems	3	CDS200 Cyber Defense Elective	3
CIS2381C Computer Forensics and Incident Response	3	CDS200 Cyber Defense Elective	3
CIS2598 Cybersecurity Capstone	3	CDS200 Cyber Defense Elective	3
CIS2900-2904 Special Topics in IT Project Management	3	CDS200 Cyber Defense Elective	3
CIS2905, 2932-36 Special Topics in Computer Admin	3	CDS200 Cyber Defense Elective	3
CIS2939 Computer Information Administrator Capstone	3	CDS200 Cyber Defense Elective	3
CIS2945 IT Project Management Capstone	3	CDS200 Cyber Defense Elective	3
CORRECTIONS (CJC)			
CJC1000 Introduction to Corrections	3	COR120 Correctional Thought and Practice	3
CJC2162 Probation and Parole	3	COR245 Probation, Parole and Community Corrections	3
CJC2940 CJ Practicum - Basic Corrections Academy	9	JUS110 Introduction to Criminal Justice	3
		JUS201 Criminal Law	3
		JUS202 Criminal Procedures	3
LAW ENFORCEMENT (CJE)			
CJE1000 Introduction to Law Enforcement	3	ENF100 Law Enforcement Elective	3
CJE1640 Introduction to Criminalistics	3	FSC100 Forensic Science Elective	3
CJE1642c Introduction to Crime Scene Technology	3	FSC115 Introduction to Forensic Science	3
CJE1643c Advanced Crime Scene Technology	3	FSC100 Forensic Science Elective	3
CJE1653 Introduction to Crime Analysis and Intelligence	3	FSC100 Forensic Science Elective	3
CJE1680 Introduction to Computer Crimes	3	JUS100 Criminal Justice Elective	3
CJE2004 Career Choices in Criminal Justice	1	OE 200 Open Elective	1
CJE2007 Introduction to Federal Law and Investigations	3	ENF239 Applied Criminal Investigation & Criminalistics	3
CJE2170 Intro International Policing&Transnational Crime	3	ENF200 Law Enforcement Elective	3
CJE2233 Drug Abuse and Crime	3	JUS200 Criminal Justice Elective	3
CJE2300 Police Administration and Organization	3	ENF200 Law Enforcement Elective	3
CJE2400 Police Community Relations	3	JUS200 Criminal Justice Elective	3
CJE2600 Criminal Investigation	3	ENF239 Applied Criminal Investigation & Criminalistics	3
CJE2603 Investigative Cycle from Crime Scene to Court	3	JUS200 Criminal Justice Elective	3
CJE2614 Serial Killers	3	JUS200 Criminal Justice Elective	3
CJE2664 Advanced Crime and Intelligence Analysis	3	JUS200 Criminal Justice Elective	3
CJE2671C Latent Fingerprint Development	2	FSC200 Forensic Science	2

CJE2672c Fingerprint Classification	2	FSC200 Forensic Science	2
CJE2704 Introduction to Child Protective Investigation	3	JUS200 Criminal Justice Elective	3
CJE2770C Forensic Photography	3	JUS200 Criminal Justice Elective	3
CJE2940 Criminal Justice Practicum - Basic Police Academy	12	JUS200 Criminal Justice Elective	12
CJE2941 CJ Practicum-911 Public Safety Teclecommun	3	JUS200 Criminal Justice Elective	3
JUVENILE JUSTICE (CJJ)			
CJJ1002 Juvenile Delinquency	3	COR231 Juvenile Justice Systems	3
CJJ1004 Introduction to the Juvenile Justice System	3	COR100 Corrections Elective	3
LAW AND PROCESS (CJL)			
CJL1000 Introduction to Law and Legal Issues	3	JUS100 Criminal Justice Elective	3
CJL1062 Constitutional Law	3	JUS100 Criminal Justice Elective	3
CJL1070 Legal Rights of Prisoners	3	COR100 Corrections Elective	3
CJL1100 Criminal Law	3	JUS201 Criminal Law	3
CJL1500 Introduction to the Court System	3	JUS100 Criminal Justice Elective	3
CJL2072 Civil Rights and Liability in Criminal Justice	3	JUS200 Criminal Justice Elective	3
CJL2130 Criminal Evidence and Procedures	3	JUS202 Criminal Procedures	3
CJL2202 Legal Research in Criminal Justice	3	JUS200 Criminal Justice Elective	3
CJL2400 Criminal Court Litigation	3	JUS200 Criminal Justice Elective	3
CJL2610 Courtroom Presentation of Scientific Evidence	3	JUS200 Criminal Justice Elective	3
CLINICAL PSYCHOLOGY (CLP)			
CLP1000 Psychology of Personal Growth	3	PSY100 Psychology Elective	3
CLP2140 Abnormal Psychology	3	PSY200 Psychology Elective	3
COMPUTER NETWORKS (CNT)			
CNT1401 Introduction to Network Security	3	CDS100 Cyber Defense Elective	3
CNT2510 Wireless Networking	3	CIT200 Computer Information Technology Elective	3
COMPUTER PROGRAMMING (COP)			
COP1000 Programming Logic	3	CIS100 Computer Information Systems Elective	3
COP1030 Introduction to Python Programming	3	CIS100 Computer Information Systems Elective	3
COP1120 COBOL, Beginning	3	CIS100 Computer Information Systems Elective	3
COP1220 Programming in "C"	3	CIS100 Computer Information Systems Elective	3
COP1332 Visual BASIC, Beginning	3	CIS201 Programming	3
COP1812 Introduction to XML Authoring	3	CIS100 Computer Information Systems Elective	3
COP2224 Programming in C++	3	CIS200 Computer Information Systems Elective	3
COP3244 Shell Scripting	3	CIS200 Computer Information Systems Elective	
COP2360 Programming in C#	3	CIS201 Programming	3
COP2654 Mobile Platform Application Development	3	CIS200 Computer Information Systems Elective	3
COP2800 Java Programming	3	CIS200 Computer Information Systems Elective	3
COP2805C Java Advanced	3	CIS200 Computer Information Systems Elective	3
COP2830 Scripting for the Web	3	CIS200 Computer Information Systems Elective	3
COP2833 Database-driven Web Programming: Client	3	CIS200 Computer Information Systems Elective	3
COP2836 Database-driven Web Programming: Server	3	CIS200 Computer Information Systems Elective	3
COP2930-35 Special Topics in Programming	3	CIS200 Computer Information Systems Elective	3

COP2939 Computer Programming Capstone	3	CIS200 Computer Information Systems Elective	3
CREATIVE WRITING (CRW)			
CRW1001 Creative Writing I	3	ENG251 Creative Writing I	3
CRW1001H Honors Creative Writing I	3	ENG251 Creative Writing I	3
CRW1002 Creative Writing II	3	ENG252 Creative Writing II: Short Story	3
COMPUTER TECHNOLOGY AND SKILLS (CTS)			
CTS1106 Introduction to Unix	3	CIS100 Computer Information Systems Elective	3
CTS1302 Microsoft Intermediate Server	3	CIS100 Computer Information Systems Elective	3
CTS1303 Microsoft Beginning Server I	3	CIS100 Computer Information Systems Elective	3
CTS1305 Introduction to Networking	3	CIS100 Computer Information Systems Elective	3
CTS1306 Microsoft Beginning Server II	3	CIS100 Computer Information Systems Elective	3
CTS1328 Microsoft Advanced Server	3	CIS100 Computer Information Systems Elective	3
CTS2203 Introduction Adobe Acrobat	1	OE 200 Open Elective	1
CTS2301C Unix/Linux Administration I	3	CIS200 Computer Information Systems Elective	3
CTS2311 Unix/Linux Security	3	CIS200 Computer Information Systems Elective	3
CTS2322 Unix/Linux Administration II	3	CIS200 Computer Information Systems Elective	3
CTS2333 Unix/Linux Networking	3	CIS200 Computer Information Systems Elective	3
CTS2440 Database Programming - SQL	3	CIS200 Computer Information Systems Elective	3
CTS2441 Database Administration I	3	CIS200 Computer Information Systems Elective	3
CTS2442 Database Administration II	3	CIS200 Computer Information Systems Elective	3
CTS2445 Database Programming Advanced	3	CIS200 Computer Information Systems Elective	3
CTS2930-35 Special Topics in Database Administration	3	CIS200 Computer Information Systems Elective	3
CTS2939 Database Technology Capstone	3	CIS200 Computer Information Systems Elective	3
CARDIOVASCULAR TECHNOLOGY (CVT)			
CVT1000 Intro to Cardiovascular Techn & Patient Care	3	OE 100 Open Elective	3
CVT1191L Introduction to Cardiovascular Practicum I	3	OE 100 Open Elective	3
CVT1261 Cardiovascular Anatomy and Physiology	3	OE 200 Open Elective	3
CVT2320 Vascular Ultrasound I	3	OE 200 Open Elective	3
CVT2320L Introduction to Cardiovascular Practicum II	3	OE 200 Open Elective	3
CVT2321 Vascular Ultrasound II	3	OE 200 Open Elective	3
CVT2500 Cardiovascular ECG	3	OE 200 Open Elective	3
CVT2620 Cardiac Ultrasound I	3	OE 200 Open Elective	3
CVT2621 Cardiac Ultrasound II	3	OE 200 Open Elective	3
CVT2621L Cardiac Ultrasound II Laboratory	3	OE 200 Open Elective	3
CVT2840L Cardiovascular Practicum I	3	OE 200 Open Elective	3
CVT2841L Cardiovascular Practicum II	3	OE 200 Open Elective	3
CVT2842L Cardiovascular Practicum III	4	OE 200 Open Elective	4
CVT2920 Seminar in Cardiac Ultrasound	3	OE 200 Open Elective	3
CVT2930 Seminar in Vascular Ultrasound	3	OE 200 Open Elective	3
DANCE ACTIVITIES (DAA)			
DAA1100 Modern Dance Basics for Non-Majors	1	OE 100 Open Elective	1
DAA1101 Modern Dance I	2	OE 100 Open Elective	2
DAA1102 Modern Dance Basics for Pre-Majors	1	OE 100 Open Elective	1

DAA1104 Modern Dance II	2	OE 100 Open Elective	2
DAA1200 Ballet I	2	OE 100 Open Elective	2
DAA1201 Ballet Basics for Non-Majors	1	OE 100 Open Elective	1
DAA1202 Ballet Basics for Pre-Majors	1	OE 100 Open Elective	1
DAA1204 Ballet II	2	OE 100 Open Elective	2
DAA1610L Dance Composition I	2	OE 100 Open Elective	2
DAA1680L Dance Ensemble	1	OE 100 Open Elective	1
DAA1900 Dance Practicum	1	OE 100 Open Elective	1
DAA1931-9 Special Topics in Dance	1	OE 100 Open Elective	1
DAA2105 Modern Dance III	2	OE 100 Open Elective	2
DAA2106 Modern Dance IV	2	OE 100 Open Elective	2
DAA2205 Ballet III	2	OE 100 Open Elective	2
DAA2206 Ballet IV	2	OE 100 Open Elective	2
DAA2500L Jazz Dance	1	OE 100 Open Elective	1
DAA2611 Dance Improvisation	2	OE 100 Open Elective	2
DANCE (DAN)			
DAN1600C Music for Dance	2	OE 100 Open Elective	2
DAN1750 Dance Conditioning	2	OE 100 Open Elective	2
DAN2100 Introduction to Dance	3	OE 200 Open Elective	3
DENTAL HYGIENE (DEH)			
DEH1002 Dental Hygiene Instrumentation	1	OE 100 Open Elective	1
DEH1002L Dental Hygiene Instrumentation Laboratory	2	OE 100 Open Elective	2
DEH1130 Embryology and Histology	1	OE 100 Open Elective	1
DEH1720 Preventive Dentistry	1	OE 100 Open Elective	1
DEH1800C Clinical Dental Hygiene I	3	OE 100 Open Elective	3
DEH1802C Clinical Dental Hygiene II	2	OE 100 Open Elective	2
DEH1811 Dental Ethics, Jurisprudence	1	OE 100 Open Elective	1
DEH2300 Pharmacology and Oral Medicine	3	OE 200 Open Elective	3
DEH2400 General and Oral Pathology	3	OE 200 Open Elective	3
DEH2602 Periodontology	2	OE 200 Open Elective	2
DEH2604 Periodontology II	1	OE 200 Open Elective	1
DEH2702 Community Dental Health	2	OE 200 Open Elective	2
DEH2702L Community Dental Health Practicum	1	OE 200 Open Elective	1
DEH2804C Clinical Dental Hygiene III	3	OE 200 Open Elective	3
DEH2806C Clinical Dental Hygiene IV	4	OE 200 Open Elective	4
DEH2809 Advanced Clinical Procedures	2	OE 200 Open Elective	2
DEVELOPMENTAL PSYCHOLOGY (DEP)			
DEP1004 Developmental Psychology of the Life Span	3	PSY100 Psychology Elective	3
DEP1004H Honors Develop Psychology for the Life Span	3	PSY100 Psychology Elective	3
DEP2102 Child Development	3	PSY100 Psychology Elective	3
DENTAL SUPPORT (DES)			
DES1020c Oral, Head, and Neck Anatomy	2	OE 100 Open Elective	2
DES1100 Dental Materials	2	OE 100 Open Elective	2

DES1100L Dental Materials Laboratory	1	OE 100 Open Elective	1
DES1200 Dental Radiology	2	OE 100 Open Elective	2
DES1200L Dental Radiology Laboratory	1	OE 100 Open Elective	1
DES1600 Dental Offices Emergencies	2	OE 100 Open Elective	2
DES1800 Introduction to Clinical Procedures	2	OE 100 Open Elective	2
DES1800L Introduction Clinical Procedures Lab	1	OE 100 Open Elective	1
DES1830C Expanded Duties for Dental Hygienists	2	OE 100 Open Elective	2
DES2051 Pain Control in Dentistry	2	OE 200 Open Elective	2
DES2051L Pain Control in Dentistry Laboratory	1	OE 200 Open Elective	1
DES2502 Office Management	1	OE 200 Open Elective	1
DIETETICS (DIE)			
DIE2000 Introduction to Dietetics	3	OE 200 Open Elective	3
DIE2270 Clinical Nutrition I	3	OE 200 Open Elective	3
DIE2401 Nutritional Education and Interviewing	3	OE 200 Open Elective	3
DIE2419 Nutritional Education Counseling Practicum	2	OE 200 Open Elective	2
DIE2533 Clinical Practicum	2	OE 200 Open Elective	2
DIE2963 DTR Exam Prep Capstone	1	OE 200 Open Elective	1
DOMESTIC SECURITY (DCS)			
DSC1002 Introduction to Terrorism	3	ENF212 Concepts of Terrorism	3
DSC1003 Introduction to Homeland Security	3	ENF154 Homeland Security Overview	3
DSC2033 Introduction to Terrorist Weapons and Tactics	3	ENF200 Law Enforcement Elective	3
DSC2242 Transportation and Border Security	3	ENF200 Law Enforcement Elective	3
DSC2570 Introduction to Cyber-Terrorism	3	CDS200 Cyber Defense	3
DSC2590 Intelligence Analysis and Security Management	3	CDS200 Cyber Defense	3
DSC2932 Seminar in Homeland Security and Terrorism	3	ENF200 Law Enforcement Elective	3
ENGLISH ACADEMIC PURPOSE (EAP)			
EAP0100 Speech/Listening I	3	No Credit	*
EAP0120 Reading I	3	No Credit	*
EAP0140 Writing I	3	No Credit	*
EAP0160 Grammar I	3	No Credit	*
EAP0200 Speech/Listening II	3	No Credit	*
EAP0220 Reading II	3	No Credit	*
EAP0240 Writing II	3	No Credit	*
EAP0260 Grammar II	3	No Credit	*
EAP0300 Speech/Listening III	3	No Credit	*
EAP0320 Reading III	3	No Credit	*
EAP0340 Writing III	3	No Credit	*
EAP0360 Grammar III	3	No Credit	*
EAP0400 Speech/Listening IV	3	No Credit	*
EAP0420 Reading IV	3	No Credit	*
EAP0440 Writing IV	3	No Credit	*
EAP0460 Grammar IV	3	No Credit	*
EAP1500 Speech/Listening V	3	No Credit	*
EAP1500L Speech/Listening Lab V	1	No Credit	*

EAP1520 Reading V	3	No Credit	*
EAP1520L Reading Lab V	1	No Credit	*
EAP1540 Writing V	3	No Credit	*
EAP1540L Writing Lab V	1	No Credit	*
EAP1560 Grammar V	3	No Credit	*
EAP1620 Reading VI	3	No Credit	*
EAP1620L Reading Lab VI	1	No Credit	*
EAP1640 Writing VI	3	No Credit	*
EAP1640L Writing Lab VI	1	No Credit	*
<i>ECONOMICS (ECO)</i>			
ECO2013 Principles Macroeconomics	3	ECO221 Principles of Macroeconomics	3
ECO2023 Principles Microeconomics	3	ECO222 Principles of Microeconomics	3
<i>EDUCATION: FOUNDATIONS (EDF)</i>			
EDF1005 Introduction to the Teaching Profession	3	OE 100 Open Elective	3
EDF2085 Introduction to Diversity for Educators	3	OE 200 Open Elective	3
<i>EDUCATIONAL PSYCHOLOGY (EDP)</i>			
EDP2002 Educational Psychology	3	EDU250 Educational Psychology	3
<i>EDUCATION: EARLY CHILDHOOD (EEC)</i>			
EEC1300 Planning the Early Childhood Program	3	OE 100 Open Elective	3
EEC1308 Enhancing Intellectual Dev in Early Childhood	3	OE 100 Open Elective	3
EEC1311 Crafts in Early Childhood	3	OE 100 Open Elective	3
EEC1401 The Family and Early Childhood Education	3	OE 100 Open Elective	3
EEC1521 Early Childhood Center Management	3	OE 100 Open Elective	3
EEC1721 Physical Dev in the Early Childhood Setting	3	OE 100 Open Elective	3
EEC1941 Child Care Practicum I	3	OE 100 Open Elective	3
EEC1943 Child Care Practicum II	3	OE 100 Open Elective	3
EEC2270 Meeting Special Needs of Children in Groups	3	OE 200 Open Elective	3
EEC2271 Children with Special Needs	3	OE 200 Open Elective	3
<i>ELECTRONIC ENGINEERING TECHNOLOGY (EET)</i>			
EET1036C Basic AC and DC	3	OE 100 Open Elective	3
EET1037C Circuit Analysis	3	OE 100 Open Elective	3
EET1083C Electronics Orientation	3	OE 100 Open Elective	3
EET1141C Solid State Devices	3	OE 100 Open Elective	3
EET1142C Solid State Circuits	3	OE 100 Open Elective	3
EET2155C Linear Integrated Circuits	3	OE 200 Open Elective	3
EET2326C Communications Systems I	3	OE 200 Open Elective	3
EET2939 Electronics Engineering Technology Capstone	3	OE 200 Open Elective	3
<i>ENGINEERING: SUPPORT (EGN)</i>			
EGN2122C Geometric Dimensioning and Tolerancing	3	OE 200 Open Elective	3
<i>EDUCATION: TECHNOLOGY AND MEDIA (EME)</i>			

EME2040 Introduction to Technology for Educators	3	OE 200 Open Elective	3
EMERGENCY MEDICAL SERVICES (EMS)			
EMS1119 Emergency Medical Technician	7	OE 100 Open Elective	7
EMS1119L EMT Practicum	3	OE 100 Open Elective	3
EMS1431 EMT Clinical	2	OE 100 Open Elective	2
EMS2251C Advanced Cardiac Life Support	2	OE 200 Open Elective	2
EMS2617C Addressment Based Mgt and Proficiency	2	OE 200 Open Elective	2
EMS2621 Paramedic Phase I	7	OE 200 Open Elective	7
EMS2621L Paramedic Phase I Practicum	4	OE 200 Open Elective	4
EMS2622 Paramedic Phase II	8	OE 200 Open Elective	8
EMS2622L Paramedic Phase II Practicum	4	OE 200 Open Elective	4
EMS2623 Paramedic Phase III	6	OE 200 Open Elective	6
EMS2623L Paramedic Phase III Practicum	2	OE 200 Open Elective	2
EMS2666 Paramedic Clinical I	3	OE 200 Open Elective	3
EMS2667 Paramedic Clinic II	3	OE 200 Open Elective	3
EMS2668 Paramedic Clinic III	3	OE 200 Open Elective	3
ENGLISH COMPOSTION (ENC)			
ENC0022 Developmental Writing	4	No Credit	*
ENC0027 Developmental Reading and Writing	4	No Credit	*
ENC0055 Developmental Writing Module	1	No Credit	*
ENC1101 English Composition I	3	ENG141 Rhetoric and Introductory Research Writing	3
ENC1101H Honors English Composition I	3	ENG141 Rhetoric and Introductory Research Writing	3
ENC1102 English Composition II	3	ENG142 Rhetoric and Academic Writing	3
ENC1102H Honors English Composition II	3	ENG142 Rhetoric and Academic Writing	3
ENC2210 Technical Writing	3	ENG245 Creative Writing IV: Creative Nonfiction	3
ENC2341 Magazine Writing and Design	3	ENG200 English Elective	3
ENGLISH: GENERAL (ENG)			
ENG2930 Special Topics in English	3	ENG200 English Elective	3
ENGLISH LTERATURE (ENL)			
ENL2012 British Literature to 1800	3	ENG291 British Lit I (Old Eng through the Restoration)	3
ENL2012H Honors British Literature to 1800	3	ENG291 British Lit I (Old Eng through the Restoration)	3
ENL2022 British Literature: 1800 to Present	3	ENG292 British Lit II (Romanticism to WWII)	3
ENL2022H Honors British Literature: 1800 to Present	3	ENG292 British Lit II (Romanticism to WWII)	3
ENTREPRENERURSHIP (ENT)			
ENT1000 Introduction to Entrepreneurship	3	MGT100 Management Elective	3
ENT1012 Entrepreneurship Management	3	MGT100 Management Elective	3
ENT1031 Entrepreneurial Marketing and Sales	3	MGT100 Management Elective	3
ENT1411 Small Business Accounting and Finance	3	MGT100 Management Elective	3
ENT1612 Creativity, Innovation & Human Centered Design	3	MGT100 Management Elective	3
EDUCATOR PREP INSTITUTE (EPI)			
EPI0001 Classroom Management	3	OE 100 Open Elective	3

EPI0002 Instructional Strategies	3	OE 100 Open Elective	3
EPI0003 Classroom Technology	3	OE 100 Open Elective	3
EPI0004 Teaching and Learning Process	3	OE 100 Open Elective	3
EPO0010 Foundations of Language and Cognition	3	OE 100 Open Elective	3
EPI0020 Professional Foundations	2	OE 100 Open Elective	2
EPI0030 Diversity	2	OE 100 Open Elective	2
EPI0940 Field Experience - Module 3	1	OE 100 Open Elective	1
EPI0945 Field Experience - Module 4	1	OE 100 Open Elective	1
<i>EARTH SCIENCE (ESC)</i>			
ESC1000 Earth Science	3	NAT100 Natural Science Elective	3
ESC1000H Honors Earth Science	3	NAT100 Natural Science Elective	3
ESC1000L Earth Science Laboratory	1	OE 100 Open Elective	1
<i>ENGINEERING TECH: DRAFTING</i>			
ETD1320C Computer-Aided Drafting for Engineering	3	OE 100 Open Elective	3
ETD1340C Intermediate CAD	3	OE 100 Open Elective	3
ETD2364C Introduction to 3D Computer-Aided Design	3	OE 200 Open Elective	3
<i>ENGINEERING TECH: INDUSTRIAL (ETI)</i>			
ETI1110 Introduction to Quality	3	OE 100 Open Elective	3
ETI1420 Manufacturing Processes and Materials	3	OE 100 Open Elective	3
ETI1622 Concepts of Lean and Six Sigma	3	OE 100 Open Elective	3
ETI1644 Production and Inventory Control	3	OE 100 Open Elective	3
ETI1701 Industrial Safety	3	OE 100 Open Elective	3
ETI1802 Introduction to Process Technology	3	OE 100 Open Elective	3
ETI1810C Introduction to Electricity and Electronics	3	OE 100 Open Elective	3
ETI1843 Motors and Controls	3	OE 100 Open Elective	3
ETI1931 Special Topics in Modern Manufacturing	3	OE 100 Open Elective	3
ETI2941 Industrial Management Practicum	3	OE 200 Open Elective	3
ETI1949 Manufacturing Internship	2	OE 200 Open Elective	2
ETI2950 Engineering Technology Capstone	3	OE 200 Open Elective	3
<i>ENGINEERING TECH: MECHANICAL (ETM)</i>			
ETM1010C Mechanical Measurement & Instrumentation	3	OE 100 Open Elective	3
ETM2315 Hydraulic and Pneumatic Systems	3	OE 200 Open Elective	3
ETM2315L Hydraulic and Pneumatic Laboratory	1	OE 200 Open Elective	1
<i>ENGINEERING TECHNOLOGY SPECIALITY (ETS)</i>			
ETS1520 Process Measurement Fundamentals	3	OE 100 Open Elective	3
ETS1535 Automated Process Control	3	OE 100 Open Elective	3
ETS1539 Instrumentation Systems Safety	3	OE 100 Open Elective	3
ETS1540 Indus App Using Prog Logic Controllers&Robotics	3	OE 100 Open Elective	3
ETS1542 Introduction to Programmable Logic Controllers	3	OE 100 Open Elective	3
ETS1603C Fundamentals of Robotics and Simulation	3	OE 100 Open Elective	3
ETS2210C Introduction to Photonics	3	OE 200 Open Elective	3
ETS2230C Introduction to Lasers	3	OE 200 Open Elective	3

ETS2527 Electromechanical Components & Mechanisms	3	OE 200 Open Elective	3
ETS2604 Robotics Application	3	OE 200 Open Elective	3
EUROPEAN HISTORY (EUH)			
EUH2000 Western World: Origins to Early Modern Europe	3	HIS200 History Elective	3
EUH2000H Honors West Wrld:Origins - Early Mod Europe	3	HIS200 History Elective	3
EUH2001 Western World: Modern Europe	3	HIS200 History Elective	3
EUH2001H Honors Western World: Modern Europe	3	HIS200 History Elective	3
ENVIRONMENTAL STUDIES (EVR)			
EVR1001C Introduction to Environmental Science	3	NAT215 Environmental Science	3
EVR1001H Honors Introduction to Environmental Science	3	NAT215 Environmental Science	3
EVR1041 Natural Resource Mgt w/App in Geo Info Sys	4	OE 100 Open Elective	4
EVR1328 Natural Resource Conservation and Ecology	3	OE 100 Open Elective	3
EVR2040 Adv Geographic Info Sys with Environmental Appl	3	OE 200 Open Elective	3
EVR2858 Environmental Law	3	OE 200 Open Elective	3
ENVIRONMENTAL SCIENCE (EVS)			
EVS1001 Introduction to Environmental Sustainability	3	NAT100 Natural Science Elective	3
EVS1026 Chemistry and Biology of Natural Waters	4	NAT100 Natural Science Elective	4
EVS1042 Water Resources w/App in Geographic Info Sys	4	NAT100 Natural Science Elective	4
EVS1893 Comparative and Sampling Analysis Methods	3	NAT100 Natural Science Elective	3
EVS2005C Treatment of Water and Wastewater	4	NAT200 Natural Science Elective	4
EVS2793 Sources and Effects of Air Pollution	4	NAT200 Natural Science Elective	4
EVS2981 Hydrology and Quality Water Resources	4	NAT200 Natural Science Elective	4
EVS2893C Environmental Sampling and Analysis I	5	NAT200 Natural Science Elective	5
EVS2894C Environmental Sampling and Analysis II	5	NAT200 Natural Science Elective	5
EVS2895C Environmental Sampling and Analysis III	5	NAT200 Natural Science Elective	5
EVS2942 Environmental Technology Practicum	3	NAT200 Natural Science Elective	3
AQUACULTURAL SCIENCE (FAS)			
FAS1012C Aquacultural Organisms	3	NAT100 Natural Science Elective	3
FAS1401L Aquacultural Laboratory Techniques	3	NAT100 Natural Science Elective	3
FAS1404C Aquacultural Field Techniques	3	NAT100 Natural Science Elective	3
FAS2240C Aquacultural Nutritional Techniques	3	NAT200 Natural Science Elective	3
FAS2253 Aquacultural Disease Processes	3	NAT200 Natural Science Elective	3
FAS2253L Aquacultural Disease Process Laboratory	1	OE 200 Open Elective	1
FAS2263C Aquacultural Reproductive Techniques	3	NAT200 Natural Science Elective	3
FAS2353C Aquacultural Management Practices	3	NAT200 Natural Science Elective	3
FAS2941L Aquacultural Field Experience I	3	NAT200 Natural Science Elective	3
FAS2942L Aquacultural Field Experience II	3	NAT200 Natural Science Elective	3
FAS2943L Aquacultural Field Experience III	3	NAT200 Natural Science Elective	3
FIRE FIGHTING AND PROTECTION (FFP)			
FFP1000 Introduction to Fire Science	3	OE 100 Open Elective	3
FFP1304 Aerial Operations Course	3	OE 100 Open Elective	3
FFP1506 Fire Prevention and Investigation	3	OE 100 Open Elective	3

FFP1710 Company Officer	3	OE 100 Open Elective	3
FFP1810 Fire Fighting Tactics and Strategy I	3	OE 100 Open Elective	3
FFP2120 Fire Service Building Construction	3	OE 100 Open Elective	3
FFP2303 Fire Service Hydraulics	3	OE 200 Open Elective	3
FFP2305 Apparatus Operations	3	OE 200 Open Elective	3
FFP2401 Hazardous Materials I	3	OE 200 Open Elective	3
FFP2402 Hazardous Materials II	3	OE 200 Open Elective	3
FFP2490C Chemistry of Hazardous Martials	3	OE 200 Open Elective	3
FFP2510 Codes and Standards	3	OE 200 Open Elective	3
FFP2521 Construction Documents and Plan Review	3	OE 200 Open Elective	3
FFP2540 Private Fire Projection Systems	3	OE 200 Open Elective	3
FFP2604 Cause and Origin	3	OE 200 Open Elective	3
FFP2740 Fire Service Course Delivery	3	OE 200 Open Elective	3
FFP2741 Fire Service Course Development	3	OE 200 Open Elective	3
FFP2811 Fire Fighting Tactics and Strategy II	3	OE 200 Open Elective	3
FILM (FIL)			
FIL1000 Intro to Motion Media: Film, Cinema, & Environ	3	OE 100 Open Elective	3
FIL1420C Motion Media I - Rec & Interpreting Reality	3	OE 100 Open Elective	3
FIL2010 Films of Fantasy and Imagination	3	OE 200 Open Elective	3
FIL2905 Directed Independent Study: Film	3	OE 200 Open Elective	3
FIL2931 Careers in Film and Video	1	OE 200 Open Elective	1
FINANCE (FIN)			
FIN1100 Personal Finance	3	FIN101 Personal Finance	3
FIN2001 Principles of Finance	3	FIN200 Finance Elective	3
FIN2051 International Financial Management	3	FIN200 Finance Elective	3
FORESTRY AND NATIONAL RESOURCES (FNR)			
FNR1001 Natural Resource Management	3	OE 100 Open Elective	3
FOOD SCIENCE (FOS)			
FOS1201 Sanitation and Safety Management	2	OE 100 Open Elective	2
FRENCH LANGUAGE (FRE)			
FRE1120 Elementary French I	4	OE 100 Open Elective	4
FRE1121 Elementary French II	4	OE 100 Open Elective	4
FOOD SERVICE SYSTEMS (FSS)			
FSS1063C Food Specialties I (Baking)	3	OE 100 Open Elective	3
FSS1223C Food Preparation for Managers	4	OE 100 Open Elective	4
FSS1248C Food Specialties II (Garde Manager I)	3	OE 100 Open Elective	3
FSS1500 Food and Beverage Control	3	OE 100 Open Elective	3
FAS1941 Food Practicum I	2	OE 100 Open Elective	2
FSS1942 Food Practicum II	2	OE 100 Open Elective	2
FSS1943 Food Practicum III	2	OE 100 Open Elective	2
FSS1944 Food Practicum IV	2	OE 100 Open Elective	2

FSS1945 Food Practicum V	2	OE 100 Open Elective	2
FSS2100 Menu Development and Marketing	3	OE 200 Open Elective	3
FSS2120 Food Purchase and Storage	3	OE 200 Open Elective	3
GENERAL BUSINESS (GEB)			
GEB1011 Introduction to Business	3	MGT121 How Business Works	3
GEB1949 Business Internship	3	MGT100 Management Elective	3
GEB2214 Business Communications and Technology	3	MGT200 Management Elective	3
GEB2350 Introduction to International Business Essentials	3	MGT200 Management Elective	3
GEB2370 Intro to International Business Policy Issues	3	MGT200 Management Elective	3
GERMAN AND GERMANIC LANGUAGE (GER)			
GER1120 Elementary German I	4	OE 100 Open Elective	4
GER1121 Elementary German II	4	OE 100 Open Elective	4
GERONTOLOGY (GEY)			
GEY1000 Issues of Aging	3	OE 100 Open Elective	3
GEOGRAPHY INFORMATION SCIENCE (GIS)			
GIS1041 Survey of Geo Info Sys & Global Positioning Sys	1	OE 100 Open Elective	1
GIS2040 Fundamentals of Geographic Info Systems	3	OE 200 Open Elective	3
GEOLOGY (GLY)			
GLY2010 Physical Geology	3	NAT200 Natural Science Elective	3
GLY2010L Physical Geology Laboratory	1	OE 200 Open Elective	1
GRAPHIC ARTS (GRA)			
GRA2111C Graphic Design	3	OE 200 Open Elective	3
GRA2156C Digital Illustration	3	OE 200 Open Elective	3
GRA2206C Introduction to Typography	3	OE 200 Open Elective	3
HOTEL AND RESTAURANT (HFT)			
HFT1000 Intro to Hospitality Industry Management	3	OE 100 Open Elective	3
HFT1410 Front Desk Procedure	3	OE 100 Open Elective	3
HFT1790 The Event Industry	3	OE 100 Open Elective	3
HFT2210 Supervisory Development	3	OE 200 Open Elective	3
HFT2600 Hospitality Industry Law	3	OE 200 Open Elective	3
HFT2750 Meeting, Convention, and Exposition Industry	3	OE 200 Open Elective	3
HFT2840 Maître D' and Dining Room Service	3	OE 200 Open Elective	3
HFT2941 Hospitality Management Internship	3	OE 200 Open Elective	3
HEALTH INFORMATION MANGEMENT (HIM)			
HIM1000 Introduction to Health Info Management	3	OE 100 Open Elective	3
HIM1112C Electronic Health Records	2	OE 100 Open Elective	2
HIM1433 Principles of Disease	4	OE 100 Open Elective	4
HIM1442 Pharmacology	2	OE 100 Open Elective	2
HIM1453 Anatomy and Physiology for Medical Coding	4	OE 100 Open Elective	4

HIM2253 CPT Coding	3	OE 200 Open Elective	3
HIM2272C Medical Billing and Insurance II	3	OE 200 Open Elective	3
HIM2275C Medical Billing and Insurance I	3	OE 200 Open Elective	3
HIM2283 Advanced Coding	3	OE 200 Open Elective	3
HIM2724 ICD-10 Coding	4	OE 200 Open Elective	4
HIM2729 Intermediate ICD-10-CM/PCS Coding	3	OE 200 Open Elective	3
HIM2941 Clinical Coding Practicum	3	OE 200 Open Elective	3
HISTORY: GENERAL (HIS)			
HIS2206H Honors Selected Topics in History	3	HIS200 History Elective	3
HEALTH, LEISURE, PHYSICAL EDUCATION (HLP)			
HLP1081 Health Analysis and Improvement	3	OE 100 Open Elective	3
HEALTH SERVICES ADMINISTRATION (HSA)			
HSA2010 Issues and Trends in Public Health	3	OE 200 Open Elective	3
HSA2117 Health Care Delivery	3	OE 200 Open Elective	3
HSA2322 Health Insurance	3	OE 200 Open Elective	3
HEALTH SCIENCE (HSC)			
HSC1220 Introduction to the Health Sciences	1	OE 100 Open Elective	1
HSC1531 Medical Terminology	3	BIO150 Medical Terminology	3
HSC1641 Legal and Ethical Aspects in Health Care	1	OE 100 Open Elective	1
HSC2017 Careers in Public Health	3	OE 200 Open Elective	3
HSC2100 Health Education	3	OE 200 Open Elective	3
HSC2130 Sex, Health, and Decision Making	3	OE 200 Open Elective	3
HSC2400 First Aid	3	OE 200 Open Elective	3
HSC2561 Care for an Aging Population	3	OE 200 Open Elective	3
HSC2660 Health Communications	3	OE 200 Open Elective	3
HSC2669 Prevention and Community Health	3	OE 200 Open Elective	3
HSC2721 Accessing and Analyzing Health Information	3	OE 200 Open Elective	3
HSC2732 Fundamentals of Clinical Research I	3	OE 200 Open Elective	3
HSC2733 Fundamentals of Clinical Research II	3	OE 200 Open Elective	3
HSC2734 Regulatory Affairs in Clinical Research	3	OE 200 Open Elective	3
HSC2738 Quality Assurance in Clinical Research	3	OE 200 Open Elective	3
HSC2739 Business of Clinical Research	3	OE 200 Open Elective	3
HSC2810 Health Navigator Practicum	4	OE 200 Open Elective	4
HSC2819 Clinical Research Practicum	3	OE 200 Open Elective	3
HUMANITIES (HUM)			
HUM1020 Introduction to the Humanities	3	CUL100 Cultural Studies Elective	3
HUM1020H Honors Introduction to the Humanities	3	CUL100 Cultural Studies Elective	3
HUM1520 Music in Culture	3	CUL100 Cultural Studies Elective	3
HUM2210 World Hum: Prehistory to the Early Modern Era	3	CUL100 Cultural Studies Elective	3
HUM2210H Honors Wrld Hum:Prehist to Early Mod Era	3	CUL100 Cultural Studies Elective	3
HUM2230 World Humanities: Early Modern to Contemp	3	CUL100 Cultural Studies Elective	3
HUM2230H Honors World Human: Early Mod to Contemp	3	CUL100 Cultural Studies Elective	3

HUM2410 Asian Humanities	3	CUL200 Cultural Studies Elective	3
HUM2410H Honors Asian Humanities	3	CUL200 Cultural Studies Elective	3
HUM2420 African Humanities	3	CUL200 Cultural Studies Elective	3
HUM2461 Latin American Humanities	3	CUL200 Cultural Studies Elective	3
HUM2700 Travel Study	3	CUL200 Cultural Studies Elective	3
HUM2930 Special Topics in Humanities	3	CUL200 Cultural Studies Elective	3
HUM2930H Honors Special Topics in Humanities	3	CUL200 Cultural Studies Elective	3
HUMAN NUTITION (HUN)			
HUN2201 Fundamentals of Human Nutrition	3	NAT200 Natural Science Elective	3
HUN2203 Culinary Nutrition	3	NAT200 Natural Science Elective	3
HUMAN SERVICES (HUS)			
HUS1001 Introduction to Human Services	3	OE 100 Open Elective	3
HUS1024 Abnormal Behavior: Etiology and Treatment	3	OE 100 Open Elective	3
HUS1111 Interpersonal Skills in Human Services	3	OE 100 Open Elective	3
HUS1200 Introduction to Group Process	3	OE 100 Open Elective	3
HUS1320 Crisis Intervention	3	OE 100 Open Elective	3
HUS1406 Etiology&Treatment of Substand Use Disorders	3	OE 100 Open Elective	3
HUS1540 Princ for Understanding & Working w/ Families	3	OE 100 Open Elective	3
HUS1550 Multicultural Perspective in Human Services	3	OE 100 Open Elective	3
HUS1820 Human Services Practicum I	2	OE 100 Open Elective	2
HUS2008 Psychotherapy: Theory and Practice	3	OE 200 Open Elective	3
HUS2311 Strategies of Behavior Modification	3	OE 200 Open Elective	3
HUS2821 Counseling and Human Services Practicum II	3	OE 200 Open Elective	3
HUS2822 Counseling and Human Services Practicum III	3	OE 200 Open Elective	3
INTERDISCIPLINARY HONORS (IDH)			
IDH2931H Honors Leadership	3	OE 200 Open Elective	3
IDH2955H Honors Global Leadership	3	OE 200 Open Elective	3
INTERDISCIPLINARY STUDIES (IDS)			
IDS2159 Environmental Issues in Tropical Ecosystems	3	OE 200 Open Elective	3
IDS2200 Energy Issues	3	OE 200 Open Elective	3
IDS2891 Connections	1	OE 200 Open Elective	1
IDS2912L Undergrad Research Experience in Natural Sci	2	OE 200 Open Elective	2
INTERDISCIPLINARY HEALTH SCIENCES (IHS)			
IHS2110C Intro to Global Hlth: Focus on Selected Count	3	OE 200 Open Elective	3
ITALIAN (ITA)			
ITA1120 Elementary Italian I	4	OE 100 Open Elective	4
JOURNALISM (JOU)			
JOU1400L Journalism Laboratory	1	OE 100 Open Elective	1
JOU1949 Journalism Internship	3	OE 100 Open Elective	3
JOU2100C Journalistic Writing and Reporting	3	COM200 Communication Elective	3

LATIN AMERICAN HISTORY (LAH)			
LAH2020 Survey of Latin American History	3	HIS200 History Elective	3
LAH2020H Honors Survey of Latin American History	3	HIS200 History Elective	3
LINGUISTICS (LIN)			
LIN1670 English Grammar and Usage	3	OE 100 Open Elective	3
LIN1670H Honors English Grammar and Usage	3	OE 100 Open Elective	3
LIN1672 Foundations in English Grammar	3	OE 100 Open Elective	3
LITERATURE (LIT)			
LIT2000 Introduction to Literature	3	ENG201 Introduction to Literature	3
LIT2000H Honors Introduction to Literature	3	ENG201 Introduction to Literature	3
LIT2110 World Literature to 1650	3	ENG200 English Elective	3
LIT2120 World Literature : 1650 to Present	3	ENG200 English Elective	3
LIT2120H Honors World Literature : 1650 to Present	3	ENG200 English Elective	3
MATHEMATICS: CALCULUS AND PRE-CALCULUS (MAC)			
MAC1105 College Algebra	3	MAT181 College Algebra	3
MAC1105H Honors College Algebra	3	MAT181 College Algebra	3
MAC1106 Combined College Algebra/Pre-Calculus	5	MAT181 College Algebra	5
MAC1114 Trigonometry	3	MAT101 Mathematics Elective	3
MAC1114H Honors Trigonometry	3	MAT101 Mathematics Elective	3
MAC1140 Pre-Calculus Algebra	3	MAT275 Pre-Calculus	3
MAC1140H Honors Pre-Calculus Algebra	3	MAT275 Pre-Calculus	3
MAC1147 Pre-Calculus Algebra and Trigonometry	5	MAT101 Mathematics Elective	5
MAC2233C Calculus for Business and Social Sciences	3	MAT281 Calculus I	3
MAC2311 Calculus and Analytic Geometry I	5	MAT281 Calculus I	5
MAC2312 Calculus and Analytic Geometry II	5	MAT285 Calculus II	5
MAC2313 Calculus and Analytic Geometry III	5	MAT200 Mathematics Elective	5
MANAGEMENT (MAN)			
MAN2021 Principles of Management	3	MGT201 Management of Organizations	3
MAN2300 Introduction to Human Resource Management	3	MGT200 Management Elective	3
MAN2500 Operations Management	3	MGT200 Management Elective	3
MAN2604 Intercultural Relations in Business	3	MGT200 Management Elective	3
MAN2652 Global Management	3	MGT200 Management Elective	3
MAN2930 Special Topics in Supply Chain Management	3	MGT200 Management Elective	3
MAN2942 Supply Chain Management Internship	3	MGT200 Management Elective	3
MATHEMATICS: APPLIED (MAP)			
MAP2302 Differential Equations	3	MAT200 Mathematics Elective	3
MARKETING (MAR)			
MAR2011 Principles of Marketing	3	MKT151 Introductory Marketing	3
MAR2150 International Marketing	3	MKT200 Marketing Elective	3

MATHEMATICS: GENERAL (MAT)			
MAT0018 Pre-Algebra	3	No Credit	*
MAT0022 Integrated Arithmetic and Algebra	5	No Credit	*
MAT0028 Beginning Algebra	3	No Credit	*
MAT0029 Developmental Math for Stats & Liberal Arts	3	No Credit	*
MAT0055 Developmental Mathematics Module	1	No Credit	*
MAT1031 Intermediate Algebra Module	2	No Credit	*
MAT1033 Intermediate Algebra	4	No Credit	*
MICROBIOLOGY (MCB)			
MCB1060 Food Microbiology	3	BIO100 Biology Elective	3
MCB1060L Food Microbiology Laboratory	1	OE 100 Open Elective	1
MCB2000 Microbiology and Human Disease	3	BIO200 Biology Elective	3
MCB2000L Microbiology Laboratory	1	OE 200 Open Elective	1
MCB2910L Guided Undergraduate Research	1	OE 200 Open Elective	1
METEROLOGY (MET)			
MET2010C Meteorology	3	NAT200 Natural Science Elective	3
MATHEMATICS: GENERAL AND FINITE (MGF)			
MGF1106 Topics in Mathematics	3	MAT101 Mathematics Elective	3
MGF1106H Honors Topics in Mathematics	3	MAT101 Mathematics Elective	3
MGF1107 Explorations in Mathematics	3	MAT101 Mathematics Elective	3
MGF1107H Honors Explorations in Mathematics	3	MAT101 Mathematics Elective	3
MEDICAL LABORATORY SCIENCE (MLS)			
MLS2001L Laboratory Techniques I	3	OE 200 Open Elective	3
MLS2002L Laboratory Techniques II	4	OE 200 Open Elective	4
MLS2003 Laboratory Techniques III	2	OE 200 Open Elective	2
MLS2192 Molecular Diagnosis	2	OE 200 Open Elective	2
MLS2304 Hematology I and Body Fluids	3	OE 200 Open Elective	3
MLS2307 Hematology II and Hemostasis	3	OE 200 Open Elective	3
MLS2460 Medical Microbiology I	3	OE 200 Open Elective	3
MLS2465 Medical Microbiology II	3	OE 200 Open Elective	3
MLS2551 Immunohematology and Immunology	4	OE 200 Open Elective	4
MLS2624 Clinical Chemistry I and Urinalysis	3	OE 200 Open Elective	3
MLS2625 Advanced Clinical Chemistry	3	OE 200 Open Elective	3
MLS2701 Principles of Laboratory Operations	2	OE 200 Open Elective	2
MLS2830C Medical Laboratory Clinical I	2	OE 200 Open Elective	2
MLS2831C Medical Laboratory Clinical II	5	OE 200 Open Elective	5
MLS2930 Medical Laboratory Seminar	2	OE 200 Open Elective	2
MASS MEDIA COMMUNICATION (MMC)			
MMC2000 Introduction to Mass Communications	3	COM241 Introduction to Mass Communication	3
MMC2100C Writing for Mass Communication	3	COM200 Communication Elective	3
MANAGEMENT: APPLIED (MNA)			

MNA1320 HR Recruitment Interviewing and Selection	3	MGT100 Management Elective	3
MNA1325 HR Statistical Analysis, Compen and Benefits	3	MGT100 Management Elective	3
MILITARY SCIENCE LEADERSHIP (MSL)			
MSL1001C Leadership and Personal Development	2	OE 100 Open Elective	2
MSL1002C Introduction to Tactical Leadership	2	OE 100 Open Elective	2
MSL2101C Innovative Team Leadership	2	OE 200 Open Elective	2
MSL2102C Foundations of Tactical Leadership	2	OE 200 Open Elective	2
MSL2900C Army Physical Readiness	1	OE 200 Open Elective	1
MUSIC: LITERATURE (MUL)			
MUL1010 Introduction to Music	3	MUS101 Music Elective	3
MUSIC: COMMERCIAL (MUM)			
MUM1623 Electronic Music: Introduction to MIDI	3	MUS101 Music Elective	3
MUSIC: MUSIC ENSEMBLES (MUN)			
MUN1310 Chorus	1	OE 100 Open Elective	1
MUN1340 Vocal Ensemble	1	OE 100 Open Elective	1
MUN1410 String Ensemble	1	OE 100 Open Elective	1
MUN1420 Woodwind Ensemble	1	OE 100 Open Elective	1
MUN1430 Brass Ensemble	1	OE 100 Open Elective	1
MUN1440 Percussion Ensemble, Small Ensemble	1	OE 100 Open Elective	1
MUN1480 Classical Guidar Ensemble	1	OE 100 Open Elective	1
MUN1710 Stage Band I, Major Ensemble	1	OE 100 Open Elective	1
MUSIC (MUS)			
MUS1010 Recital Attendance	0	No Credit	*
MUSIC:THEORY (MUT)			
MUT1001 Fundamentals of Music	3	MUS101 Music Elective	3
MUT1111 Music Theory I	3	MUS101 Music Elective	3
MUT1112 Music Theory II	3	MUS101 Music Elective	3
MUT1241L Sight Singing and Ear Training I	1	OE 100 Open Elective	1
MUT1242L Sight Signing and Ear training II	1	OE 100 Open Elective	1
MUT2116 Music Theory III	3	MUS200 Open Elective	3
MUT2117 Music Theory IV	3	MUS200 Open Elective	3
MUT2246L Sight Singing/Ear Training III	1	OE 100 Open Elective	1
MUT2247L Sight Singing/Ear Training IV	1	OE 100 Open Elective	1
MUSIC: BRASSES (MVB)			
MVB1011 Pre-Principal Freshman Trumpet (A)	2	OE 100 Open Elective	2
MVB1011 Pre-Principal Freshman Trumpet (B)	2	OE 100 Open Elective	2
MVB1012 Pre-Principal Freshman Horn (A)	2	OE 100 Open Elective	2
MVB1012 Pre-Principal Freshman Horn (B)	2	OE 100 Open Elective	2
MVB1013 Pre-Principal Freshman Trombone (A)	2	OE 100 Open Elective	2
MVB1013 Pre-Principal Freshman Trombone (B)	2	OE 100 Open Elective	2

MVB1014 Pre-Principal Freshman Baritone (A)	2	OE 100 Open Elective	2
MVB1014 Pre-Principal Freshman Baritone (B)	2	OE 100 Open Elective	2
MVB1015 Pre-Principal Freshman Tuba (A)	2	OE 100 Open Elective	2
MVB1015 Pre-Principal Freshman Tuba (B)	2	OE 100 Open Elective	2
MVB1211 Secondary Freshman Trumpet	1	OE 100 Open Elective	1
MVB1212 Secondary Freshman Horn	1	OE 100 Open Elective	1
MVB1213 Secondary Freshman Trombone	1	OE 100 Open Elective	1
MVB1214 Secondary Freshman Baritone	1	OE 100 Open Elective	1
MVB1215 Secondary Freshman Tuba	1	OE 100 Open Elective	1
MVB1311 Principal Freshman Trumpet	2	OE 100 Open Elective	2
MVB1312 Principal Freshman Horn	2	OE 100 Open Elective	2
MVB1313 Principal Freshman Trombone	2	OE 100 Open Elective	2
MVB1314 Principal Freshman Baritone Horn	2	OE 100 Open Elective	2
MVB1315 Principal Freshman Tuba	2	OE 100 Open Elective	2
MVB2221 Secondary Sophomore Trumpet	1	OE 200 Open Elective	1
MVB2222 Secondary Sophomore Horn	1	OE 200 Open Elective	1
MVB2223 Secondary Sophomore Trombone	1	OE 200 Open Elective	1
MVB2224 Secondary Sophomore Baritone	1	OE 200 Open Elective	1
MVB2225 Secondary Sophomore Tuba	1	OE 200 Open Elective	1
MVB2321 Principal Sophomore Trumpet	2	OE 200 Open Elective	2
MVB2322 Principal Sophomore Horn	2	OE 200 Open Elective	2
MVB2323 Principal Sophomore Trombone	2	OE 200 Open Elective	2
MVB2324 Principal Sophomore Baritone Horn	2	OE 200 Open Elective	2
MVB2325 Principal Sophomore Tuba	2	OE 200 Open Elective	2
MUSIC: KEYBOARD (MVK)			
MVK1011 Pre-Principal Freshman Piano (A)	2	OE 100 Open Elective	2
MVK1011 Pre-Principal Freshman Piano (B)	2	OE 100 Open Elective	2
MVK1111 (A & B) Freshman Class Piano	1	OE 100 Open Elective	1
MVK1211 Secondary Freshman Piano	1	OE 100 Open Elective	1
MVK1311 Principal Freshman Piano	2	OE 100 Open Elective	2
MVK1811 Class Piano/Non Music Majors	1	OE 100 Open Elective	1
MVK2221 Secondary Sophomore Piano	1	OE 200 Open Elective	1
MVK2321 Principal Sophomore Piano	2	OE 200 Open Elective	2
MUSIC: PERCUSSION (MVP)			
MVP1011 Pre-Principal Freshman Percussion (A)	2	OE 100 Open Elective	2
MVP1011 Pre-Principal Freshman Percussion (B)	2	OE 100 Open Elective	2
MVP1211 Secondary Freshman Percussion	1	OE 100 Open Elective	1
MVP1311 Principal Freshman Percussion	2	OE 100 Open Elective	2
MVP2221 Secondary Sophomore Percussion	1	OE 200 Open Elective	1
MVP2321 Principal Sophomore Percussion	2	OE 200 Open Elective	2
MUSIC: STRINGS (MVS)			
MVS1011 Pre-Principal Freshman Violin (A)	2	OE 100 Open Elective	2
MVS1011 Pre-Principal Freshman Violin (B)	2	OE 100 Open Elective	2
MVS1012 Pre-Principal Freshman Viola (A)	2	OE 100 Open Elective	2

MVS1012 Pre-Principal Freshman Viola (B)	2	OE 100 Open Elective	2
MVS1013 Pre-Principal Freshman Cello (A)	2	OE 100 Open Elective	2
MVS1013 Pre-Principal Freshman Cello (B)	2	OE 100 Open Elective	2
MVS1014 Pre-Principal Freshman String Bass (A)	2	OE 100 Open Elective	2
MVS1014 Pre-Principal Freshman String Bass (B)	2	OE 100 Open Elective	2
MVS1015 Pre-Principal Freshman Harp	2	OE 100 Open Elective	2
MVS1016 Pre-Principal Freshman Guitar (A)	2	OE 100 Open Elective	2
MVS1016 Pre-Principal Freshman Guitar (B)	2	OE 100 Open Elective	2
MVS1116 Class Guitar	1	OE 100 Open Elective	1
MVS1211 Secondary Freshman Violin	1	OE 100 Open Elective	1
MVS1212 Secondary Freshman Viola	1	OE 100 Open Elective	1
MVS1213 Secondary Freshman Cello	1	OE 100 Open Elective	1
MVS1214 Secondary Freshman String Bass	1	OE 100 Open Elective	1
MVS1215 Secondary Freshman Harp	1	OE 100 Open Elective	1
MVS1216 Secondary Freshman Guitar	1	OE 100 Open Elective	1
MVS1311 Principal Freshman Violin	2	OE 100 Open Elective	2
MVS1312 Principal Freshman Viola	2	OE 100 Open Elective	2
MVS1313 Principal Freshman Cello	2	OE 100 Open Elective	2
MVS1314 Principal Freshman String Bass	2	OE 100 Open Elective	2
MVS1315 Principal Freshman Harp	2	OE 100 Open Elective	2
MVS1316 Principal Freshman Guitar	2	OE 100 Open Elective	2
MVS2221 Secondary Sophomore Violin	1	OE 200 Open Elective	1
MVS2222 Secondary Sophomore Viola	1	OE 200 Open Elective	1
MVS2223 Secondary Sophomore Cello	1	OE 200 Open Elective	1
MVS2224 Secondary Sophomore String Bass	1	OE 200 Open Elective	1
MVS2225 Secondary Sophomore Harp	1	OE 200 Open Elective	1
MVS2226 Secondary Sophomore Guitar	1	OE 200 Open Elective	1
MVS2321 Principal Sophomore Violin	2	OE 200 Open Elective	2
MVS2322 Principal Sophomore Viola	2	OE 200 Open Elective	2
MVS2323 Principal Sophomore Cello	2	OE 200 Open Elective	2
MVS2324 Principal Sophomore String Bass	2	OE 200 Open Elective	2
MVS2325 Principal Sophomore Harp	2	OE 200 Open Elective	2
MBS2326 Principal Sophomore Guitar	2	OE 200 Open Elective	2
MUSIC : VOICE (MVV)			
MVV1011 Pre-Principal Freshman Voice (A)	2	OE 100 Open Elective	2
MVV1011 Pre-Principal Freshman Voice (B)	2	OE 100 Open Elective	2
MVV1211 Secondary Freshman Voice	1	OE 100 Open Elective	1
MVV1311 Principal Freshman Voice	2	OE 100 Open Elective	2
MVV2221 Secondary Sophomore Voice	1	OE 200 Open Elective	1
MVV2321 Principal Sophomore Voice	2	OE 200 Open Elective	2
MUSIC: WOODWINDS (MVW)			
MVW1011 Pre-Principal Freshman Flute (A)	2	OE 100 Open Elective	2
MVW1011 Pre-Principal Freshman Flute (B)	2	OE 100 Open Elective	2
MVW1012 Pre-Principal Freshman Oboe (A)	2	OE 100 Open Elective	2
MVW1012 Pre-Principal Freshman Oboe (B)	2	OE 100 Open Elective	2

MVW1013 Pre-Principal Freshman Clarinet (A)	2	OE 100 Open Elective	2
MVW1013 Pre-Principal Freshman Clarinet (B)	2	OE 100 Open Elective	2
MVW1014 Pre-Principal Freshman Bassoon (A)	2	OE 100 Open Elective	2
MVW1014 Pre-Principal Freshman Bassoon (B)	2	OE 100 Open Elective	2
MVW1015 Pre-Principal Freshman Saxophone (A)	2	OE 100 Open Elective	2
MVW1015 Pre-Principal Freshman Saxophone (B)	2	OE 100 Open Elective	2
MVW1211 Secondary Freshman Flute	1	OE 100 Open Elective	1
MVW1212 Secondary Freshman Oboe	1	OE 100 Open Elective	1
MVW1213 Secondary Freshman Clarinet	1	OE 100 Open Elective	1
MVW1214 Secondary Freshman Bassoon	1	OE 100 Open Elective	1
MVW1215 Secondary Freshman Saxophone	1	OE 100 Open Elective	1
MVW1311 Principal Freshman Flute	2	OE 100 Open Elective	2
MVW1312 Principal Freshman Oboe	2	OE 100 Open Elective	2
MVW1313 Principal Freshman Clarinet	2	OE 100 Open Elective	2
MVW1314 Principal Freshman Bassoon	2	OE 100 Open Elective	2
MVW1315 Principal Freshman Saxophone	2	OE 100 Open Elective	2
MVW2221 Secondary Sophomore Flute	1	OE 200 Open Elective	1
MVW2222 Secondary Sophomore Oboe	1	OE 200 Open Elective	1
MVW2223 Secondary Sophomore Clarinet	1	OE 200 Open Elective	1
MVW2224 Secondary Sophomore Bassoon	1	OE 200 Open Elective	1
MVW2225 Secondary Sophomore Saxophone	1	OE 200 Open Elective	1
MVW2321 Principal Sophomore Flute	2	OE 200 Open Elective	2
MVW2322 Principal Sophomore Oboe	2	OE 200 Open Elective	2
MVW2323 Principal Sophomore Clarinet	2	OE 200 Open Elective	2
MVW2324 Principal Sophomore Bassoon	2	OE 200 Open Elective	2
MVW2325 Principal Sophomore Saxophone	2	OE 200 Open Elective	2
NUCLEAR MEDICAL TERMINOLOGY (NMT)			
NMT1002 Introduction to Nuclear Medicine Technology	2	OE 100 Open Elective	2
NMT1103 Patient Care	2	OE 100 Open Elective	2
NMT1312 Radiation Safety and Health Physics	3	OE 100 Open Elective	3
NMT1534 Instrum, Quality Control and Quality Assurance	3	OE 100 Open Elective	3
NMT1534L Nuclear Instrumentation Laboratory	1	OE 100 Open Elective	1
NMT1613 Nuclear Physics and Instrumental Applications	3	OE 100 Open Elective	3
NMT1705L Nuclear Medicine Laboratory I	1	OE 100 Open Elective	1
NMT1706L Nuclear Medicine Laboratory II	1	OE 100 Open Elective	1
NMT1713 Nuclear Medicine Methodology I	3	OE 100 Open Elective	3
NMT1714 Pathology and Immunology for the NMT	3	OE 100 Open Elective	3
NMT1723 Nuclear Medicine Methodology II	3	OE 100 Open Elective	3
NMT1804 Nuclear Practicum I	3	OE 100 Open Elective	3
NMT1814 Nuclear Medicine Practicum II	4	OE 100 Open Elective	4
NMT2051L Nuclear Medicine Data Analysis	1	OE 200 Open Elective	1
NMT2061C Nuclear Medicine Seminar	2	OE 200 Open Elective	2
NMT2430 Radiation Safety and Biology	3	OE 200 Open Elective	3
NMT2733 Nuclear Medicine Methodology III	4	OE 200 Open Elective	4
NMT2775C PET/CT and Cross Sectional Anatomy	3	OE 200 Open Elective	3
NMT2824 Nuclear Medicine Practicum III	4	OE 200 Open Elective	4

NMT2905 Directed Indep Study: Adv Clinical Practices	4	OE 200 Open Elective	4
NMT2910 Advanced Topics and Research Methods	2	OE 200 Open Elective	2
<i>NURSING PRACTICE AND THEORY (NUR)</i>			
NUR1000 Introduction to Basic Healthcare Concepts	1	OE 100 Open Elective	1
NUR1020 Fundamental Concepts of Nursing Practice	4	OE 100 Open Elective	4
NUR1020L Fund Concepts of Nursing Practice Clinical	2	OE 100 Open Elective	2
NUR1023C Essential Concepts of Patient Management	3	OE 100 Open Elective	3
NUR1024 Critical Thinking in Nursing Practice	2	OE 100 Open Elective	2
NUR1060 Health Assessment	3	OE 100 Open Elective	3
NUR1141 Pharmacology in Nursing	3	OE 100 Open Elective	3
NUR1213C Nursing Process I	10	OE 100 Open Elective	10
NUR1260C Nursing Process II	10	OE 100 Open Elective	10
NUR1310C Concepts of Pediatric Nursing	3	OE 100 Open Elective	3
NUR1421C Concepts of Nursing Care for Women&Infants	3	OE 100 Open Elective	3
NUR1520C Concepts of Mental Health Nursing	4	OE 100 Open Elective	4
NUR2205C Complex Simulation	2	OE 200 Open Elective	2
NUR2210 Concepts of Adult Health I	5	OE 200 Open Elective	5
NUR2210L Concepts of Adult Health I Clinical	3	OE 200 Open Elective	3
NUR2211 Concepts of Adult Health II	5	OE 200 Open Elective	5
NUR2211L Concepts of Adult Health II Clinical	3	OE 200 Open Elective	3
NUR2243C Nursing Process IV	10	OE 200 Open Elective	10
NUR2412C Nursing Process III	10	OE 200 Open Elective	10
NUR2413C Nursing Process III Transition Option	9	OE 200 Open Elective	9
NUR2521C Mental Health Nursing	2	OE 200 Open Elective	2
NUR2650C Transcult Nursing: Study of Hlthcare Intern Set	3	OE 200 Open Elective	3
NUR2811C Role Transformation	3	OE 200 Open Elective	3
<i>OCEANOGRAPHY: BIOLOGICAL (OCB)</i>			
OCB2000 Marine Biology	3	BIO200 Biology Elective	3
OCB2000H Honors Marine Biology	3	BIO200 Biology Elective	3
OCB2000L Honors Marine Biology Laboratory	1	OE 200 Open Elective	1
OCB20001 Marine Biology Laboratory	1	OE 200 Open Elective	1
<i>OCEANOGRAPHY: GENERAL (OCE)</i>			
OCE2001C Introduction to Oceanography	3	NAT205 Earth Science	3
OCE2001C Honors Introduction to Oceanography	3	NAT205 Earth Science	3
<i>OPHTHALMIC TECHNOLOGY (OPT)</i>			
OPT1000 Ophthalmic Orientation	1	OE 100 Open Elective	1
OPT1155 Ophthalmic Lens I	3	OE 100 Open Elective	3
OPT1156 Ophthalmic Lens II	3	OE 100 Open Elective	3
OPT1225 Low Vision	3	OE 100 Open Elective	3
OPT1400L Ophthalmic Laboratory I	3	OE 100 Open Elective	3
OPT1430L Ophthalmic Laboratory II	3	OE 100 Open Elective	3
OPT1460 Ophthalmic Dispensing I	3	OE 100 Open Elective	3
OPT1460L Ophthalmic Dispensing Laboratory I	3	OE 100 Open Elective	3

OPT1666 Safety and Sports Vision	3	OE 100 Open Elective	3
OPT2204 Anatomy and Physiology of the Eye	3	OE 200 Open Elective	3
OPT2375 Refractometry	2	OE 200 Open Elective	2
OPT2375L Refractometry Laboratory I	2	OE 200 Open Elective	2
OPT2376L Refractometry Laboratory II	1	OE 200 Open Elective	1
OPT2461 Ophthalmic Dispensing II	3	OE 200 Open Elective	3
OPT2461L Ophthalmic Dispensing Laboratory II	3	OE 200 Open Elective	3
OPT2463L Ophthalmic Skills Laboratory I	2	OE 200 Open Elective	2
OPT2500 Contact Lens Theory I	3	OE 200 Open Elective	3
OPT2500L Contact Lens Theory I Laboratory	2	OE 200 Open Elective	2
OPT2501 Contact Lens Theory II	2	OE 200 Open Elective	2
OPT2501L Contact Lens II Laboratory	2	OE 200 Open Elective	2
OPT2502L Contact Lens III Laboratory	1	OE 200 Open Elective	1
OPT2800L Vision Care Clinical I	2	OE 200 Open Elective	2
OPT2801L Vision Care Clinical II	2	OE 200 Open Elective	2
OPT2802L Vision Care Clinical III	2	OE 200 Open Elective	2
OPT2803L Vision Care Clinical IV	2	OE 200 Open Elective	2
OPT2910 Directed Research	3	OE 200 Open Elective	3
ORNAMENTAL HORTICULTURE (ORH)			
ORH1523 Native Upland Plants	2	OE 100 Open Elective	2
ORH1524 Native Wetland Plants	2	OE 100 Open Elective	2
OFFICE SYSTEMS TECHNOLOGY (OST)			
OST1100 Beginning PC Typing	3	OE 100 Open Elective	3
OST1110 Intermediate PC Typing	3	OE 100 Open Elective	3
OST1142 Keyboarding I	1	OE 100 Open Elective	1
OST1143 Keyboarding II	1	OE 100 Open Elective	1
OST1330 Business English	3	OE 100 Open Elective	3
OST1335 Business Communications	3	COM100 Communication Elective	3
OST1741 Word Processing I	1	OE 100 Open Elective	1
OST1813 Desktop Publishing	3	OE 100 Open Elective	3
OST1825 Desktop Design	3	OE 100 Open Elective	3
OST1831 Introduction to Windows I	1	OE 100 Open Elective	1
OST1832 Introduction to Windows II	1	OE 100 Open Elective	1
OST1941 OST Internship	3	OE 100 Open Elective	3
OST2135 Medical Office Procedures	3	OE 200 Open Elective	3
OST2145 Data Entry Applications	3	OE 200 Open Elective	3
OST2357 Electronic Records Management	3	OE 200 Open Elective	3
OST2501 Office Administration	3	OE 200 Open Elective	3
OST2742 Word Processing II	1	OE 200 Open Elective	1
OST2743 Word Processing III	1	OE 200 Open Elective	1
OST2854C Office Applications for Business	3	OE 200 Open Elective	3
PROCESS BIOLOGY: CELL AND MOLECULAR (PCB)			
PCB1730C Human Reproduction and Inheritance	3	BIO100 Biology Elective	3

PHYSICAL EDUCATION: OBJECT CENTERED (PEL)			
PEL1121 Golf	2	OE 100 Open Elective	2
PEL1321 Volleyball	2	OE 100 Open Elective	2
PEL1341 Beginning Tennis	2	OE 100 Open Elective	2
PEL1621 Basketball	2	OE 100 Open Elective	2
PHYSICAL EDUCATION: PERFORMNCE CENTERED (PEM)			
PEM1101 Fitness and Conditioning	2	OE 100 Open Elective	2
PEM1121 Beginning Yoga	2	OE 100 Open Elective	2
PEM1122 Intermediate Yoga	2	OE 100 Open Elective	2
PEM1131 Weight Training	2	OE 100 Open Elective	2
PEM1405C Self-Defense	2	OE 100 Open Elective	2
PEM1954 Intercollegiate Athletics	1	OE 100 Open Elective	1
PEM2930 Ballroom Dance	2	OE 200 Open Elective	2
PHYSICAL EDUCATION: WATER (PEN)			
PEN1136C Open Water Driver	2	OE 100 Open Elective	2
PHOTOGRAPHY (PGY)			
PGY2401C Photography I	3	OE 200 Open Elective	3
PGY2404C Photography II	3	OE 200 Open Elective	3
PGY2801C Digital Photography I	3	OE 200 Open Elective	3
PGY2905 Directed Independent Study	3	OE 200 Open Elective	3
PUBLIC HEALTH CONCENTRATION (PHC)			
PHC2040 Foundations of Epidemiology	3	OE 200 Open Elective	3
PHC2100 Introduction to Public Health	3	OE 200 Open Elective	3
PHC2321 Environmental Concepts in Public Health	3	OE 200 Open Elective	3
PHILOSOPHY (PHI)			
PHI1010 Introduction to Philosophy	3	PHI110 The Art of Reasoning	3
PHI1010H Honors Introduction to Philosophy	3	PHI110 The Art of Reasoning	3
PHI1100 Elementary Logic	3	PHY212 Physics II	3
PHI1600 Ethics	3	PHI215 Ethics	3
PHI1600H Honors Ethics	3	PHI215 Ethics	3
PHI2635 Biomedical Ethics	3	PHI215 Ethics	3
PHYSICS (PHY)			
PHY1020C Conceptual Physics	3	PHY100 Physics Elective	3
PHY1025 Fundamentals of Physics	3	PHY100 Physics Elective	3
PHY1025L Fundamentals of Physics Laboratory	1	OE 100 Open Elective	1
PHY2048 General Physics with Calculus I	4	PHY211 General Physics I	3
PHY2048L General Physics with Calculus I Laboratory	1	PHY211L General Physics I Lab	1
PHY2049 General Physics with Calculus II	4	PHY212 Physics II	4
PHY2049L General Physics with Calculus II Laboratory	1	PHY212L Physics II Lab	1
PHY2053 General Physics I	3	PHY211 General Physics I	3
PHY2053L General Physics I Laboratory	1	PHY211L General Physics I Lab	1

PHY2054 General Physics II	3	PHY212 Physics II	3
PHY2054L General Physics II Laboratory	1	PHY212L Physics II Lab	1
PHY2910 Directed Research	1	OE 200 Open Elective	1
PARALEGAL/LEGAL ASST/LEGAL ADMINISTRATION (PLA)			
PLA1003 Introduction to Paralegal Profession	3	OE 100 Open Elective	3
PLA1104 Writing and Research I	3	OE 100 Open Elective	3
PLA1203 Litigation Procedures I	3	OE 100 Open Elective	3
PLA1271 Tort Law	3	OE 100 Open Elective	3
PLA1433 Business Organizations	3	OE 100 Open Elective	3
PLA1600 Administration of Wills, Trusts and Probate	3	OE 100 Open Elective	3
PLA1611 Real Estate Law and Property Transactions I	3	OE 100 Open Elective	3
PLA1700 Legal Ethics and Professional Responsibility	3	OE 100 Open Elective	3
PLA1949 Paralegal Internship	3	OE 100 Open Elective	3
PLA2114 Writing and Research II	3	OE 200 Open Elective	3
PLA2223 Litigation Procedures II	3	OE 200 Open Elective	3
PLA2303 Criminal Litigation	3	OE 200 Open Elective	3
PLA2421 Contract Law	3	OE 200 Open Elective	3
PLA2460 Bankruptcy Law	3	OE 200 Open Elective	3
PLA2531 Elder Law	3	OE 200 Open Elective	3
PLA2612 Real Estate Law and Property Transactions II	3	OE 200 Open Elective	3
PLA2731 Law Office Computer Applications	3	OE 200 Open Elective	3
PLA2763 Law Office Management	3	OE 200 Open Elective	3
PLA2800 Family Law	3	OE 200 Open Elective	3
PLA2822 Sports and Entertainment Law	3	OE 200 Open Elective	3
PLA2841 Immigration Law	3	OE 200 Open Elective	3
PLA2932 Special Topics in Legal Assisting	1	OE 200 Open Elective	1
PLA2933 Seminar in Legal Assisting Studies	3	OE 200 Open Elective	3
PERCISION METALS TECHNOLOGY (PMT)			
PMT1250C Computer Numerical Control (CNC) I	3	OE 100 Open Elective	3
PMT2254C Computer Numerical Control (CNC) II	3	OE 200 Open Elective	3
POLITICAL SCIENCE (POS)			
POS1011 Introduction to Political Science	3	POL100 Political Sciences Elective	3
POS2041 American Government	3	POL101 Introduction to the American Political Process	3
POS2112 State and Local Government	3	POL101 Introduction to the American Political Process	3
PHYSICAL SCIENCES (PSC)			
PSC1515 Energy and the Environment	3	NAT100 Natural Science Elective	3
PSC1515L Energy and the Environment Laboratory	1	OE 100 Open Elective	1
Psychology (PSY)			
PSY2012 General Psychology	3	PSY101 Introduction to Psychology	3
PSY2012H Honors General Psychology	3	PSY101 Introduction to Psychology	3
PSY2933 Selected Topics in Psychology	3	PSY200 Psychology Elective	3

PUBLIC RELATIONS (PUR)			
PUR2003 Introduction to Public Relations	3	COM212 Introduction to Public Relations	3
RADIATION THERAPY (RAT)			
RAT1614 Radiation Therapy and Physics I	2	OE 100 Open Elective	2
RAT1618 Radiation Therapy and Physics II	2	OE 100 Open Elective	2
RAT1691L Introduction to Clinical Concepts	1	OE 100 Open Elective	1
RAT1800 Introduction to Radiation Therapy Clinic I	1	OE 100 Open Elective	1
RAT1810 Introduction to Radiation Therapy Clinic II	2	OE 100 Open Elective	2
RAT2001C Introduction to Radiation Therapy	2	OE 200 Open Elective	2
RAT2021 Radiation Therapy Treatment Planning	3	OE 200 Open Elective	3
RAT2023 Principles and Practices in Radiation Therapy I	3	OE 200 Open Elective	3
RAT2061 Radiation Therapy Seminar	2	OE 200 Open Elective	2
RAT2242 Principles and Practices in Radiation Therapy II	3	OE 200 Open Elective	3
RAT2303 Psychosocial Aspects in Oncology	2	OE 200 Open Elective	2
RAT2619L Computer Applications in Treatment Planning	2	OE 200 Open Elective	2
RAT2620 Radiation Therapy Physics III	3	OE 200 Open Elective	3
RAT2621C Radiation Therapy Physics IV	3	OE 200 Open Elective	3
RAT2804 Radiation Therapy Clinical I	3	OE 200 Open Elective	3
RAT2814 Radiation Therapy Clinical II	3	OE 200 Open Elective	3
RAT2824 Radiation Therapy Clinical III	3	OE 200 Open Elective	3
RAT2901 Simulation Lecture I	1	OE 200 Open Elective	1
RAT2901L Simulation Laboratory I	1	OE 200 Open Elective	1
RAT2902 Simulations Lecture II	1	OE 200 Open Elective	1
RAT2902L Simulations Laboratory II	1	OE 200 Open Elective	1
READING (REA)			
REA0018 Developmental Reading	2	No Credit	*
REA0019 Developmental Reading	2	No Credit	*
REA0055 Developmental Reading Module I	1	No Credit	*
REA057 Developmental Reading Module II	1	No Credit	*
REA0058 Developmental Reading Module III	1	No Credit	*
REA1105 Critical Reading Techniques	3	No Credit	*
REA1605 College Study Skills	2	No Credit	*
REA2505 Vocabulary Improvement	3	No Credit	*
RELIGION (REL)			
REL1210 Old Testament Survey	3	OE 100 Open Elective	3
REL1240 New Testament Survey	3	OE 100 Open Elective	3
REL2300 Introduction to Religion	3	OE 200 Open Elective	3
RESPIRATORY THERAPY (RET)			
RET1024 Introduction to Respiratory Care	4	OE 100 Open Elective	4
RET1024L Introduction to Respiratory Care Laboratory	1	OE 100 Open Elective	1
RET1274C Basic Respiratory Care	6	OE 100 Open Elective	6
RET1350 Pharmacology for Respiratory Care	3	OE 100 Open Elective	3
RET1485 Cardiopulmonary Anatomy and Physiology	3	OE 100 Open Elective	3

RET1503 Cardiopulmonary Pathophysiology	3	OE 100 Open Elective	3
RET1832 Respiratory Care Clinic I	2	OE 100 Open Elective	2
RET1833 Respiratory Care Clinic II	1	OE 100 Open Elective	1
RET2264C Principles Mechanical Ventilation	5	OE 200 Open Elective	5
RET2283 Respiratory Intensive Care	3	OE 200 Open Elective	3
RET2413C Pulmonary Diagnostics	2	OE 200 Open Elective	2
RET2533C Advanced Respiratory Care	8	OE 200 Open Elective	8
RET2714C Pediatric and Neonatal Respiratory Care	3	OE 200 Open Elective	3
RET2834 Respiratory Care Clinic III	2	OE 200 Open Elective	2
RET2835 Respiratory Care Clinic IV	2	OE 200 Open Elective	2
RET2836 Respiratory Care Clinic V	1	OE 200 Open Elective	1
RET2930 Respiratory Care Seminar	3	OE 200 Open Elective	3
RTE1000 Introduction to			
RTE1000 Introduction to Radiography	1.5	OE 100 Open Elective	1.5
RTE1111 Introduction to Radiography Patient Care	1.5	OE 100 Open Elective	1.5
RTE1157 Medical Imaging of the Human Structure	3	OE 100 Open Elective	3
RTE1308 Radiation Protection and Safety	2	OE 100 Open Elective	2
RTE1418 Principles of Radiographic Exposure I	3	OE 100 Open Elective	3
RTE1418L Principles of Radiographic Exposure I Lab	1	OE 100 Open Elective	1
RTE1457 Principles Radiographic Exposure II	1	OE 100 Open Elective	1
RTE1503 Radiographic Positioning I	3	OE 100 Open Elective	3
RTE1503L Radiographic Positioning I Laboratory	1	OE 100 Open Elective	1
RTE1513 Radiographic Positioning II	3	OE 100 Open Elective	3
RTE1513L Radiographic Positioning II Laboratory	1	OE 100 Open Elective	1
RTE1523 Radiographic Positioning III	3	OE 100 Open Elective	3
RTE1523L Radiographic Positioning III Laboratory	1	OE 100 Open Elective	1
RTE1597C Principles of Computed Tomography I	4	OE 100 Open Elective	4
RTE1607 Radiographic Science Principles	1	OE 100 Open Elective	1
RTE1613 Radiographic Physics I	3	OE 100 Open Elective	3
RTE1782 Pathology of Medical and Surgical Diseases	3	OE 100 Open Elective	3
RTE1800 Introduction to Radiography Practicum	2	OE 100 Open Elective	2
RTE1804 Radiography Practicum I	3	OE 100 Open Elective	3
RTE1805 CT Clinical Education I	3	OE 100 Open Elective	3
RTE1814 Radiography Practicum II	3	OE 100 Open Elective	3
RTE1824 Radiography Practicum III	3	OE 100 Open Elective	3
RTE1949 Radiography Internship	3	OE 100 Open Elective	3
RTE2061 Radiographic Seminar	2	OE 200 Open Elective	2
RTE2385 Radiation Biology	3	OE 200 Open Elective	3
RTE2473L Quality Assurance	1	OE 200 Open Elective	1
RTE2563 Special Radiographic Processes	2.5	OE 200 Open Elective	2.5
RTE2575 MRI Imaging I	3	OE 200 Open Elective	3
RTE2576 MRI Imaging II	3	OE 200 Open Elective	3
RTE2596 Principles of Computed Tomography II	4	OE 200 Open Elective	4
RTE2760 MRI Anatomy	3	OE 200 Open Elective	3
RTE2815 CT Clinical Education II	3	OE 200 Open Elective	3
RTE2834 Radiography Practicum IV	3	OE 200 Open Elective	3

RTE2844 Radiography Practicum V	1.5	OE 200 Open Elective	1.5
RTE2940 MRI Clinical I	1	OE 200 Open Elective	1
RTE2941 MRI Clinical II	2	OE 200 Open Elective	2
RTE2942 MRI Clinical III	3	OE 200 Open Elective	3
RADIO TELEVISION (RTV)			
RTV1530 Electronic Field Production	3	OE 100 Open Elective	3
RTV1941 Radio and TV Internship I	3	OE 100 Open Elective	3
RTV2000 Introduction to Broadcasting	3	OE 200 Open Elective	3
RTV2460 Broadcasting Practicum	3	OE 200 Open Elective	3
RTV2510 Broadcasting Techniques	3	OE 200 Open Elective	3
RTV2512 Advanced TV Studio Production	3	OE 200 Open Elective	3
RTV2532 Advanced Electronic Field Production	3	OE 200 Open Elective	3
RTV2560 Radio Production and Programming	3	OE 200 Open Elective	3
RTV2630 Broadcast News	3	OE 200 Open Elective	3
RTV2942 Radio and TV Internship II	3	OE 200 Open Elective	3
RTV2944 Radio and TV Internship III	3	OE 200 Open Elective	3
SMALL BUSINESS MANAGEMNET (SBM)			
SBM2000 Small Business Management	3	MGT200 Management Elective	3
SECURITY (SCC)			
SCC1000 Introduction to Security	3	COR100 Corrections Elective	3
SCC1001 Introduction to Private Investigation	3	JUS100 Criminal Justice Elective	3
SUPPLY CHAIN MANAGEMENT (SCM)			
SCM1010 Introduction to Supply Chain Management	3	MGT221 Supply Chain Management	3
SCM2150 Purchasing and Inventory Management	3	MGT200 Management Elective	3
SCM2230 Warehouse Management	3	MGT200 Management Elective	3
SCM2270 Transpiration and Distribution	3	MGT200 Management Elective	3
STUDENT LIFE SKILLS (SLS)			
SLS1101 Orientation	1	No Credit	*
SLS1106 First Year Experience Orientation	3	OE 100 Open Elective	3
SLS1261 Personal Skills for Business	3	OE 100 Open Elective	3
SLS1301 Career Decision Making	3	OE 100 Open Elective	3
SLS1501 College Success	3	OE 100 Open Elective	3
SONOGRAPHY: DIAGNOSTIC ULTRA (SON)			
SON1000 Basic Sonography	3	OE 100 Open Elective	3
SON1053 Sonography Imag of Medical & Surgical Diseases	1	OE 100 Open Elective	1
SON1100 Sonographic Scanning Protocol I	1	OE 100 Open Elective	1
SON1101 Sonographic Scanning Protocol II	1	OE 100 Open Elective	1
SON1171C Introduction to Vascular Technology	2	OE 100 Open Elective	2
SON1210 Intro to Sonographic Physics & Instrumentation	3	OE 100 Open Elective	3
SON1311 Introduction to Cross Sectional Anatomy I	1	OE 100 Open Elective	1
SON1312 Introduction to Cross Sectional Anatomy II	1	OE 100 Open Elective	1

SON1313 Introduction to Cross Sectional Anatomy III	1	OE 100 Open Elective	1
SON1840C Introduction to Practicum I	2	OE 100 Open Elective	2
SON1840 Introduction to Practicum II	1	OE 100 Open Elective	1
SON1850 Introduction to Practicum III	1	OE 100 Open Elective	1
SON2061 Seminar in Sonography	3	OE 200 Open Elective	3
SON2111 Abdominal Sonography I	3	OE 200 Open Elective	3
SON2112 Abdominal Sonography II	3	OE 200 Open Elective	3
SON2121 Obstetrics and Gynecology Sonography I	4	OE 200 Open Elective	4
SON2122 Obstetrics and Gynecology Sonography II	3	OE 200 Open Elective	3
SON2175C Vascular Technology	3	OE 200 Open Elective	3
SON2211 Sonographic Physics and Instrumentation	3	OE 200 Open Elective	3
SON2211L Sonographic Physics & Instrumentation Lab	1	OE 200 Open Elective	1
SON2814 Sonographic Clinical Practicum I	3	OE 200 Open Elective	3
SON2824 Sonographic Clinical Practicum II	3	OE 200 Open Elective	3
SON2834 Sonographic Clinical Practicum III	3	OE 200 Open Elective	3
<i>SOCIAL PSYCHOLOGY (SOP)</i>			
SOP1740 Feminine Psychology	3	PSY100 Psychology Elective	3
<i>SPEECH COMMUNICATION (SPC)</i>			
SPC1006 Speech Improvement	1	OE 100 Open Elective	1
SPC1608 Public Speaking	3	COM130 Introduction to Speech Communication	3
SPC1608H Honors Public Speaking	3	COM130 Introduction to Speech Communication	3
SPC2300 Interpersonal Communication	3	COM200 Communication Elective	3
SPC2300H Honors Interpersonal Communication	3	COM200 Communication Elective	3
SPC2930H Honors Selected Topics in Communications	3	COM200 Communication Elective	3
<i>SPANISH LANGUAGE (SPN)</i>			
SPN1120 Elementary Spanish I	4	SPA101 Elementary Spanish I	4
SPN1121 Elementary Spanish II	4	SPA102 Elementary Spanish II	4
SPN1340 Spanish I for Heritage Speakers	4	SPA100 Spanish Elective	4
SPN1341 Spanish II for Heritage Speakers	4	SPA100 Spanish Elective	4
SPN2220 Intermediate Spanish I	4	SPA201 Intermediate Spanish	4
SPN2221 Intermediate Spanish II	4	SPA202 Adv Spanish Language & Literature: The Novel	3
<i>STATISTICS (STA)</i>			
STA2023 Elementary Statistics	3	MAT273 Applied Statistics	3
STA2023H Honors Elementary Statistics	3	MAT273 Applied Statistics	3
<i>SURVEYING AND RELATED AREAS (SUR)</i>			
SUR2000C Surveying I	3	OE 200 Open Elective	3
<i>SOCIOLOGY: GNERAL (SYG)</i>			
SYG2000 Introduction to Sociology	3	SOC101 Principles of Sociology	3
SYG2000H Honors Introduction to Sociology	3	SOC101 Principles of Sociology	3
SYG2010 Social Problems	3	SOC200 Sociology Elective	3
SYG2010H Honors Social Problems	3	SOC200 Sociology Elective	3

SYG2012 Introduction to Globalization	3	SOC200 Sociology Elective	3
SYG2340 Human Sexuality	3	SOC200 Sociology Elective	3
SYG2430 Marriage and Family	3	SOC200 Sociology Elective	3
SYG2930 Selected Topics in Sociology	3	SOC200 Sociology Elective	3
SYG2930H Honors Selected Topics in Sociology	3	SOC200 Sociology Elective	3
TECHNICAL ARCHITECTURE (TAR)			
TAR1170C B.I.M. I Revit Residential	3	OE 100 Open Elective	3
TAR1171C B.I.M. II Revit Residential	3	OE 100 Open Elective	3
TAR1172C B.I.M. III Revit Residential	3	OE 100 Open Elective	3
TAR2053 Intro to Computer-Aided Design and Drafting	3	OE 200 Open Elective	3
TAR2054 Intermediate Computer Aided Design & Drafting	3	OE 200 Open Elective	3
TAXATION (TAX)			
TAX2000 Federal Tax Accounting I	3	ACC200 Accounting Elective	3
TAC2010 Federal Tax Accounting II	3	ACC200 Accounting Elective	3
THEATRE (THE)			
THE1000 Introduction to Theatre Arts	3	THR222 Introduction to Theatre	3
THE1000H Honors Introduction to Theatre Arts	3	THR222 Introduction to Theatre	3
THE1304 Script Analysis	3	THR100 Theatre Elective	3
THEATRE PRODUCTION AND ADMINISTRATION (TPA)			
TPA1200 Stagecraft	3	THR100 Theatre Elective	3
TPA1248 Makeup for the Stage	3	THR100 Theatre Elective	3
TPA1290 Performance Workshop	3	THR100 Theatre Elective	3
THEATRE PERFORMANCE AND TRAINING (TPP)			
TPP1110 Acting I	3	THR100 Theatre Elective	3
TPP1111 Acting II	3	THR100 Theatre Elective	3
TPP1160 Voice and Movement Techniques for the Stage	3	THR100 Theatre Elective	3
ZOOLOGY (ZOO)			
ZOO1010C General Zoology	3	BIO100 Biology Elective	3
ZOO1450 Ichthyology	3	BIO100 Biology Elective	3
ZOO1450 Ichthyology Lab	1	OE 100 Open Elective	1