

COURSE COMPARISON GUIDELINES

KEY * DeSales University will accept a maximum of 4 technical courses as Free Electives. Technical courses which are evaluated as "no credit" may not be accepted by DeSales University and do not come under the category of "4 technical courses as Free Electives."

** DeSales University will accept a maximum of 4 Early Childhood Education courses with no specific designation, 4 Respiration Therapy courses, and 4 Fire Science courses as Free Electives.

- HUM = Humanities
- MOT/LIT = Modes of Thinking: Literature
- MOT/MA = Modes of Thinking: Mathematics
- MOT/NS = Modes of Thinking: Natural Science
- MOT/PL = Modes of Thinking: Philosophy
- MOT/SS = Modes of Thinking: Social Science
- WC = World Cultures
- OC = Old Nursing Curriculum
- NC = New Nursing Curriculum (effective fall of 2001)

Any three-credit course which is accepted for credit may come in as a free elective, regardless of its specific designation.

DELAWARE COUNTY COMMUNITY COLLEGE			DE SALES UNIVERSITY			
PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
ACC 100	3	APPLIED ACCOUNTING		0	NO CREDIT	
ACC 111	3	FINANCIAL ACCOUNTING	AB217	3	FINANCIAL ACCOUNTING	
ACC 112	3	MANAGERIAL ACCOUNTING	AB219	3	MANAGERIAL ACCOUNTING	
ACC 113	3	ACCOUNTING WITH ENTERPRISE SOFTWARE		3	FREE ELECTIVE	
ACC 115	4	COMPUTERIZED ACCOUNTING		0	NO CREDIT	
ACC 201	3	INTRO TO COST ACCOUNTING		3	FREE ELECTIVE	
ACC 202	3	INTRODUCTION TO TAX ACCNTING		0	NO CREDIT	
ACC 210	3	FEDERAL INCOME TAX ACCNTING		3	FINANCE ELECTIVE	
ACC 251	3	INTERMEDIATE ACCOUNTING I	AB 301	3	CORPORATE FINANCIAL REPORTING I	
ACC 252	3	INTERMEDIATE ACCOUNTING II	AB 302	3	CORPORATE FINANCIAL REPORTING II	
ACC 253	3	ADVANCED ACCOUNTING	AB 450	3	ADVANCED ACCOUNTING	
ACC 254	3	AUDITING	AB 453	3	AUDITING	
ADJ 101	3	INTRODUCTION TO CRIM JUSTICE	CJ 109	3	CRIME & SOCIETY (MOT/SS)	
ADJ 110	3	SUBSTANTIVE CRIMINAL LAW I	CJ/LG 160	3	CRIMINAL LAW (MOT/SS)	
ADJ 111	3	PROCEDURAL CRIMINAL LAW II		3	MOT/SS OR CJ ELECTIVE	
ADJ 120	3	PRINCIPLES OF INVESTIGATION	CJ 360	3	CRIME INVESTIGATION & CRIMINALISTICS (MOT/SS)	
ADJ 201	3	ORG.&MNG. OF JUSTICE AGENCIES		3	MOT/SS	
ADJ 202	3	TERRORISM: HIST.,THREAT&RESPONSE		3	CRIMINAL JUSTICE ELECTIVE	
ADJ 203	3	CONTEMPORARY ISSUES IN CRIM JUSTICE		3	CRIMINAL JUSTICE ELECTIVE	
ADJ 220	3	INVESTIGATION OF DEATH & BODILY INJURY		3	CRIMINAL JUSTICE ELECTIVE	
ADJ 221	3	INTRODUCTION TO CRIMINALISTICS		3	MOT/SS OR CJ ELECTIVE	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
ADJ 222	3	ARSON INVESTIGATION		3	CRIMINAL JUSTICE ELECTIVE	
ADJ 223	3	FRAUD INVESTIGATIONS		3	CRIMINAL JUSTICE ELECTIVE	
ADJ 240	3	CRIMINOLOGY	CJ 250	3	CRIMINOLOGY (MOT/SS)	
ADJ 250	3	CONTEMP. POLICE SERVICES	CJ 260	3	LAW ENFORCEMENT(MOT/SS)	
ADJ 253	3	COMM RELATIONS&THE JUSTICE PRACT		3	MOT/SS OR CJ ELECTIVE	
ADJ 260	3	CORRECTIONS-PROBATION-PAROLE	CJ 280	3	CORRECTIONS (MOT/SS)	
ADJ 261	3	THE YOUTHFUL OFFENDER		3	MOT/SS OR CJ ELECTIVE	
ADJ 262	3	U.S. COURTS: CONTEMP ISSUES&PROB		3	CJ ELECTIVE; MOT/SS	
ADJ 263	3	ALTERNATIVES TO PRISON		3	MOT/SS, CJ ELECTIVE	
ADJ 280	3	ORGANIZ CRIME AND SYS CRIMINALITY		3	MOT/SS, CJ ELECTIVE	
AHA 204	3	COMPUTER APPLICATIONS IN ALLIED HEALTH		3	NURSING ELECTIVE	
AHA 206	3	REIMBURSEMENT & FINANCING METHODS		3	NURSING ELECTIVE	
AHA 207	3	ETHICAL/LLEGAL ASPECTS OF HEALTHCARE MANAGEMENT		3	NURSING ELECTIVE	
AHA 209	3	PHILOSOPHY OF MANAGED CARE		3	NURSING ELECTIVE	
AHA 210	3	OUTCOMES MEASUREMENT & MANAGEMENT		3	NURSING ELECTIVE	
AHA 213	3	MANAGING UTILIZATION & RISK		3	NURSING ELECTIVE	
AHA 217	3	QUALITY IMPROVEMENTS & ACCREDITATION PROCESS		3	NURSING ELECTIVE	
AHA 218	3	CURRENT TRENDS & ISSUES IN HEALTH CARE DELIVERY		3	NURSING ELECTIVE	
AHA 221	3	PHARMACOLOGY FOR HEALTH CARE NU 220		3	PHARMACOLOGY	
AHM 100	3	ORIENTATION TO HEALTH CARE		3	NURSING ELECTIVE	
AHM 104	2	BODY STRUCTURE/FUNCTION I		0	NO CREDIT	
AHM 105	2	BODY STRUCTURE/FUNCTION II		0	NO CREDIT	
AHM 106	4	MED ASSIST TECHNIQUES&PRACT I		0	NO CREDIT	
AHM 107	4	MED ASSIST TECHNIQUES&PRACT II		0	NO CREDIT	
AHM 185	3	MEDICAL OFFICE MANAGEMENT		0	NO CREDIT	
AHM 199	6	MEDICAL ASSISTANT EXTERNSHIP		0	NO CREDIT	
AHM 220	1	MICROBIOLOGY FOR ALLIED HEALTH SCIENCES		0	NO CREDIT	
AHM 226	4	MEDICAL MACHINE TRANSCRIPTION		0	NO CREDIT	
AHM 227	4	ADVANCED MEDICAL TRANSCRIPTION		0	NO CREDIT	
AHM 231	4	MEDICAL BILLING & CODING		0	NO CREDIT	
AHM 232	4	ADVANCED CODING & REIMBURSEMENT SYSTEMS		0	NO CREDIT	
AHM 233	3	MEDICAL TERMINOLOGY		0	NO CREDIT	
AHN 100	3	NURSING ASSISTANT THEORY & PRACTICE I		0	NO CREDIT	
AHN 106	3	MULTISKILLED TECHNIQUES FOR CROSS- TRAINED HEALTH-CARE PROVIDERS		0	NO CREDIT	
AHS 100	6	SURGICAL TECHNIQUE I		0	NO CREDIT	
AHS 101	4	SURGICAL TECHNIQUE PRACTICUM I		0	NO CREDIT	
AHS 102	4	SURGICAL TECHNIQUE II		0	NO CREDIT	
AHS 103	6	SURGICAL TECHNIQUE PRACTICUM II		0	NO CREDIT	
AHS 200	1	SURGICAL TECHNIQUE III		0	NO CREDIT	
AHS 201	6	SURGICAL TECHNIQUE PRACTICUM III		0	NO CREDIT	
AHU 100	6	HEALTH UNIT COORDINATOR THEORY & TECHNIQUES		0	NO CREDIT	
ARC 121	3	ARCHITECTURAL GRAPHICS I		0	NO CREDIT	
ARC 199		CO-OP/INTERNSHIP (CSEL)		0	NO CREDIT	
ARC 215	3	ARCHITECTURAL DESIGN CONCEPTS		3	FREE ELECTIVE	
ARC 221	3	ARCHITECTURAL GRAPHICS II		3	FREE ELECTIVE	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
ARC 226	3	MECHANICAL & ELECTRICAL SYSTEMS IN BUILDINGS		0	NO CREDIT	
ART 100	3	ART AND CHILDHOOD DEVELOPMENT		3	FREE ELECTIVE	
ART 110	3	ART HISTORY I		3	HUMANITIES 3	
ART 111	3	ART HISTORY II		3	HUMANITIES 3	
ART 130	3	DRAWING I	FA 101	3	INTRODUCTION TO DRAWING	
ART 140	3	PAINTING	FA 106	3	INTRO TO DRAW&PAINTING	
ART 145	3	WATERCOLOR PAINTING	FA 107	3	WATERCOLOR PAINTING	
ART 150	3	PRINTMAKING		3	FREE ELECTIVE	
ART 160	3	BLACK & WHITE PHOTOGRAPHY I	FA 251	3	INTRO TO PHOTOGRAPHY	
ART 161	3	BLACK & WHITE PHOTOGRAPHY II		3	FREE ELECTIVE	
ART 162	3	BLACK & WHITE PHOTOGRAPHY III		3	FREE ELECTIVE	
ART 164	3	COLOR PHOTOGRAPHY I	FA 251	3	INTRO TO PHOTOGRAPHY	
ART 165	3	COLOR PHOTOGRAPHY II		3	FREE ELECTIVE	
ART 166	3	BLACK & WHITE PHOTOGRAPHY – THE DIGITAL NEGATIVE		3	FREE ELECTIVE	
ART 169	3	MEDIUM AND LARGE FORMAT PHOTOGRAPHY		3	FREE ELECTIVE	
ART 170	3	EGYPTIAN ART		3	HUMANITIES 3	
AUT 101	4	AUTOMOTIVE ELECTRICITY & ELECTRONICS		0	NO CREDIT	
AUT 102	4	AUTOMOTIVE ENGINES		0	NO CREDIT	
AUT 103	4	AUTOMOTIVE BRAKE SYSTEMS		0	NO CREDIT	
AUT 114	4	AUTOMOTIVE STEERING & SUSPENSION SYSTEMS		0	NO CREDIT	
AUT 115	2	AUTOMOTIVE FUEL I & II		0	NO CREDIT	
AUT 121	3	AUTOMOTIVE ENGINE PERFORMANCE		0	NO CREDIT	
AUT 123	2	AUTOMOTIVE COMPUTER POWER TRAIN CONTROLS		0	NO CREDIT	
AUT 150	2	AUTOMOTIVE AIR CONDITIONING		0	NO CREDIT	
AUT 151	2	AUTOMOTIVE IGNITION SYSTEMS, IDENTIFICATION & DIAGNOSIS		0	NO CREDIT	
AUT 152	3	AUTOMOTIVE COMPUTER & EMISSION SYSTEMS		0	NO CREDIT	
AUT 153	3	AUTOMOTIVE MANUAL TRANSMISSION/TRANSAXLE & CLUTCHES		0	NO CREDIT	
AUT 200	4	AUTOMOTIVE AUTOMATIC TRANSMISSION/TRANSAXLE		0	NO CREDIT	
AUT 201	2	AUTOMOTIVE CHASSIS & SECURITY SYSTEMS		0	NO CREDIT	
BDM 100	4	INTRO TO BUILDING MAINTENANCE CONCEPTS		0	NO CREDIT	
BDM 101	4	ADVANCED BUILDING MAINTENANCE CONCEPTS		0	NO CREDIT	
BDM 102	2	FUNDAMENTALS OF MASONRY		0	NO CREDIT	
BDM 103	2	ADVANCED MASONRY		0	NO CREDIT	
BDM 200	2	BASIC PLUMBING		0	NO CREDIT	
BIO 100	4	BIOLOGICAL SCIENCE		4	MOT/NS	
BIO 110	4	INTRODUCTORY BIOLOGY I	BI 151	4	INTRO BIOLOGY I(MOT/NS)	
BIO 111	4	INTRODUCTORY BIOLOGY II	BI 152	4	INTRO BIOLOGY II(MOT/NS)	
BIO 117	4	HUMAN ANATOMY+BIO 118=	BI263+264	8	ANATOMY & PHYSIOLOGY I & II (MOT/NS)	
BIO 118	4	HUMAN PHYSIOLOGY+BIO 117=	BI263+264	8	ANATOMY & PHYSIOLOGY I & II (MOT/NS)	
BIO 200	4	GENERAL ZOOLOGY	BI 152	4	INTRO BIOLOGY II(MOT/NS)	
BIO 205	4	HUMAN GENETICS	BI 252	4	GENETICS (MOT/NS)	
BIO 210	4	GENERAL BOTANY		4	MOT/NS	
BIO 220	3	NUTRITION AND WELL-BEING		3	FREE ELECTIVE	
BIO 230	4	MICROBIOLOGY	BI 154	4	MICROBIOLOGY (MOT/NS)	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
BKG 100	3	PRINCIPLES OF BANKING		0	NO CREDIT	
BKG 110	3	MONEY AND BANKING		0	NO CREDIT <u>ALONE</u>	
			FN 220	3	MONEY & BANKING <u>IF</u> <u>STUDENT HAS TAKEN ECO</u> <u>210 AT DCCC OR TAKES EC</u> <u>209 AT DSU</u>	
BUS 100	3	INTRODUCTION TO BUSINESS	MG 100	3	INTRO TO BUSINESS	
BUS 101	3	INTRO TO INTERNATIONAL BUS	MG 340	3	INTERNATIONAL BUSINESS	
BUS 102	3	INTRO TO ELECTRONIC COMMERCE		3	FREE ELECTIVE	
BUS 103	3	BUSINESS PROCESSES & COMPUTER TECHNOLOGY		0	NO CREDIT	
BUS 110	3	SALES AND SALES SUPERVISION	MK 205	3	PRINCIPLES OF SALES	
BUS 111	3	MANAGEMENT IN THE INTERNATIONAL ENVIRONMENT	MG 340	3	INTERNATIONAL BUSINESS	
BUS 130	3	BUSINESS COMMUNICATIONS	CM/EN 205	3	INTRO TO PROFESSIONAL COMMUNICATION	
BUS 149	3	SMALL BUSINESS MNGMNT		3	MG ELECTIVE	
BUS 160	3	INTRO TO RETAILING		3	MK ELECTIVE	
BUS 161	3	MERCHANDISING PRIN + BUS 163 =	MK 235	3	SERVICE & RETAIL MARKETING	
BUS 162	3	BUYING PRINCIPLES & PRACTICES		0	NO CREDIT	
BUS 163	3	RETAIL TRENDS + BUS 161 =	MK 235	3	SERVICE & RETAIL MARKETING	
BUS 199		COLLEGE SPONSORED EXPERIENTIAL LEARNING		0	NO CREDIT	
BUS 210	3	PRINCIPLES OF MANAGEMENT	MG 201	3	PRINCIPLES OF MNGMNT	
BUS 211	3	SUPERVISION		0	NO CREDIT	
BUS 214	3	ORGANIZATIONAL BEHAVIOR	MG 400	3	ORGANIZATIONAL BEHAVIOR	
BUS 215	3	HUMAN RESOURCE MANAGEMENT	MG 305	3	HUMAN RESOURCE MNGMNT	
BUS 216	3	TRAINING & DEVELOPMENT		3	HR ELECTIVE	
BUS 217	3	COMPENSATION AND BENEFITS		3	HR ELECTIVE	
BUS 218	3	EMPLOYEE & LABOR RELATIONS		3	HR ELECTIVE	
BUS 220	3	ELEMENTARY STATISTICS	MA 111	3	PROBABILITY & STA- TISTICS (MOT/MA)	
BUS 225	3	PROFESSIONAL DEVELOPMENT	MG 110	3	CAREER MANAGEMENT	
BUS 230	3	PRINCIPLES OF MARKETING	MK 201	3	PRINCIPLES OF MARKETING	
BUS 231	3	PRINCIPLES OF ADVERTISING	MK 325	3	ADVERTISING&PROMOTIONL COMMUNICATIONS	
BUS 232	3	PRINCIPLES OF FINANCE	FN 341	3	FINANCIAL MANAGEMENT	
BUS 233	3	FINANCIAL PLANNING		3	FINANCE ELECTIVE	
BUS 234	3	ELECTRONIC MARKETING	MK 355	3	ELECTRONIC MARKETING	
BUS 235	3	SUPPLY CHAIN MANAGEMENT		3	MK ELECTIVE	
BUS 240	3	SURVEY OF BUSINESS LAW		3	FREE ELECTIVE	
BUS 241	3	BUSINESS LAW I	AB 272	3	LEGAL ENVRNMNT OF BUS.	
BUS 242	3	BUSINESS LAW II	AB 373	3	BUSINESS LAW	
BUS 243	3	THE LEGAL ENVIRONMENT OF BUS	AB 272	3	LEGAL ENVRNMNT OF BUS.	
BUS 244	3	PRINCIPLES OF TOTAL QUALITY	MG 251	3	COMPREHENSIVE QUAL MGMT	
BUS 245	3	TOOLS OF TOTAL QUALITY		3	MG ELECTIVE	
BUS 246	3	TEAMWORK		3	MG ELECTIVE	
BUS 247	3	ORGANIZATIONAL CHANGE		3	MG ELECTIVE	
CHE 105	4	CHEMISTRY OF THE ENVIRONMENT		4	MOT/NS	
CHE 106	3	INTRODUCTION TO CHEMISTRY		0	NO CREDIT	
CHE 110	4	GENERAL CHEMISTRY I	CH 101	4	CHEM PRINCIPLES (MOT/NS)	
CHE 111	4	GENERAL CHEMISTRY II	CH 102	4	GEN CHEMISTRY (MOT/NS)	
CHE 200	5	ORGANIC CHEMISTRY I	CH 231	5	ORGANIC CHEM I (MOT/NS)	

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CHE 201	5	ORGANIC CHEMISTRY II	CH 232	5	ORGANIC CHEM II (MOTNS)	
CPT 100	4	INTRO TO CARPENTRY PRINCIPLES		0	NO CREDIT	
CPT 101	4	CONCEPTS OF CARPENTRY DESIGN		0	NO CREDIT	
CPT 150	2	INTRO TO CABINETMAKING		0	NO CREDIT	
CPT 151	2	FURNITURE BUILDING		0	NO CREDIT	
CPT 152	2	HOME REMODELING & ADDITIONS		0	NO CREDIT	
CPT 153	2	ADVANCED FURNITURE BUILDING		0	NO CREDIT	
CPT 154	3	INTRO TO DOORS & WINDOWS – RESIDENTIAL		0	NO CREDIT	
CPT 160	4	INTRO TO ROOFING & SIDING		0	NO CREDIT	
CPT 161	4	INTRO TO STAIRCASES & BALCONIES		0	NO CREDIT	
CPT 162	4	INTRO TO BASIC INTERIOR TRIM, WALLS & CEILINGS		0	NO CREDIT	
CPT 163	3	INTRO TO BASIC FLOOR SYSTEMS		0	NO CREDIT	
CPT 200	4	ADVANCED FRAMING DESIGN		0	NO CREDIT	
CPT 260	4	ADVANCED ROOFING & SIDING		0	NO CREDIT	
DPR 100	3	INTRO TO COMPUTERS		0	NO CREDIT	
DPR 105	3	MANAGEMENT INFORMATION SYSTEMS		0	NO CREDIT	
DPR 107	3	HELP DESK CONCEPTS		0	NO CREDIT	
DPR 108	4	INTRO TO COMPUTER SCIENCE		3	FREE ELECTIVE	
DPR 111	4	ADVANCED OFFICE SOFTWARE		0	NO CREDIT	
DPR 113	4	DATA BASE MANAGEMENT SYSTEMS		3	FREE ELECTIVE	
DPT 137	3	HELP DESK SUPPORT SKILLS		0	NO CREDIT	
DPR 141	3	UNIX OPERATING SYSTEM		3	FREE ELECTIVE	
DPR 190	1	EXPLORATORY TOOLS (CSEL)		0	NO CREDIT	
DPR 199		COLLEGE-SPONSORED EXPERIENTIAL LEARNING		0	NO CREDIT	
DPT 204	3	INTRO TO ENTERPRISE SOFTWARE		3	FREE ELECTIVE	
DPR 205	4	INTRO TO JAVA PROGRAMMING	CS 211	3	APPLICATION DEVELOPMENT	
DPR 206	3	PROGRAMMING FOR THE WEB	MI 265	3	WEB PAGE DEVELOPMENT	
DPR 207	4	INTRO TO ORACLE: SQL	CS 360	3	DATABASE ANALYSIS & DESIGN	
DPR 209	3	INTRO TO PERL PROGRAMMING	CS 420	3	DISTRIBUTED SYSTEMS	
DPR 212	4	DATA STRUCTURES & ALGORITHMS		3	FREE ELECTIVE	
DPR 222	4	VISUAL BASIC PROGRAMMING I		3	FREE ELECTIVE	
DPR 223	4	VISUAL BASIC PROGRAMMING II	MI 111	3	INTRO TO PROGRAMMING	
DPR 226	4	C++ PROGRAMMING		3	FREE ELECTIVE	
DPR 227	3	INTRO TO PC SUPPORT		0	NO CREDIT	
DPR 228	3	PC REPAIR AND MAINTENANCE		0	NO CREDIT	
DRA 100	3	INTRODUCTION TO THEATRE	TR 101	3	INTRO TO THEATRE	
DRA 110	3	ACTING I	TR 210	3	FUNDAMENTALS OF ACTING FOR NON-TR MAJORS	
DRA 111	3	ACTING II		0	NO CREDIT	
DRA 112	3	VOICE ENHANCEMENT	TR 102	3	TRAINING THE SPEAKING VOICE	
DRA 115	3	SET DESIGN & CONSTRUCTION	TR 143	3	INTRO TO THEATRE TECH	
DRA 120	3	THEATRE MAKE-UP	TR 272	3	STAGE MAKE-UP	
DRA 200	3	MODERN DRAMA	TR 310	3	CONTEMPORARY THEATRE	
ECE 100	3	PRIN OF EARLY CHILDHOOD ED		3	FREE ELECTIVE (**)	
ECE 110-111	3	METHODS & MATERIALS IN EARLY		3	FREE ELECTIVE (**)	
ECE 120	4	LAB I		3	FREE ELECTIVE (**)	
ECE 121	4	LAB II		3	FREE ELECTIVE (**)	
ECE 130	3	EARLY CHILDHOOD DEVELOPMENT		3	FREE ELECTIVE (**)	
ECE 131	3	OBSERVING & RECORDING BEHAVIOR				

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ECE 140	3	OF THE YOUNG CHILD CURRICULUM DEVELOPMENT, PROGRAM PLAN & INSTRUCTION IN EARLY CHILD ED		3	FREE ELECTIVE (**)	
ECE 200	3	EDUCATING THE CULTURALLY DIFFERENT YOUNG CHILD		3	FREE ELECTIVE (**)	
ECE 210	3	EDUCATING THE EXCEPTIONAL YOUNG CHILD		3	FREE ELECTIVE (**)	
ECE 220	3	HEALTH,SAFETY,&NUTRITION IN EARLY CHILDHOOD EDUCATION		3	FREE ELECTIVE (**)	
ECO 210	3	MACROECONOMIC PRINCIPLES	EC 209	3	PRIN OF MACROECON (MOT/SS)	
ECO 220	3	MICROECONOMIC PRINCIPLES	EC 210	3	PRIN OF MICROECON(MOT/SS)	
EDU 200	3	FOUNDATIONS OF AMERICAN EDUC	ED 301	3	BASIC EDUCATIONAL FOUNDATIONS (MOT/SS)	
EGR 100	3	ENGINEERING GRAPHICS		3	TECHNICAL ELECTIVE (*)	
EGR 150	1	ENGINEERING TOPICS		0	NO CREDIT	
EGR 200	3	ENGINEERING MECHANICS I		3	TECHNICAL ELECTIVE (*)	
EGR 201	3	ENGINEERING MECHANICS II		3	TECHNICAL ELECTIVE (*)	
EGR 210	4	ENGINEERING CIRCUITS I		3	TECHNICAL ELECTIVE (*)	
ELT 100	4	RESIDENTIAL WIRING I		0	NO CREDIT	
ELT 101	4	RESIDENTIAL WIRING II		0	NO CREDIT	
ELT 102	4	COMMERCIAL WIRING		0	NO CREDIT I	
ELT 150	4	ELECTRICAL UTILITY TECHNOLOGY I		0	NO CREDIT	
ELT 151	4	ELECTRICAL UTILITY TECHNOLOGY II		0	NO CREDIT	
ELT 152	2	ELECTRICAL CODE		0	NO CREDIT	
ELT 153	2	RESIDENTIAL ALARM SYSTEMS		0	NO CREDIT	
ELT 200	4	COMMERCIAL WIRING II		0	NO CREDIT	
ELT 201	4	INDUSTRIAL ELECTRICITY I		0	NO CREDIT	
ELT 202	4	INDUSTRIAL ELECTRICITY II		0	NO CREDIT	
EMS 100	7	EMERGENCY MEDICAL TECHNICIAN		0	NO CREDIT	
EMS 200	3	PRE-HOSPITAL EMERGENCY CARE		0	NO CREDIT	
EMS 201	1	PRE-HOSPITAL TRAUMA LIFE SUPPORT		0	NO CREDIT	
EMS 202	1	EMERGENCY MEDICAL MANAGEMENT OF THE PATIENT CONTAMINATED BY HAZARDOUS MATERIALS		0	NO CREDIT	
ENG 015	4	ESSENTIAL WRITING SKILLS I		0	NO CREDIT	
ENG 020	4	ESSENTIAL WRITING SKILLS II		0	NO CREDIT	
ENG 050	3	DEVELOPMENTAL ENGLISH		0	NO CREDIT	
ENG 100	3	ENGLISH COMPOSITION I	EN 103	3	COMMUNICA.&THOUGHT I	
ENG 112	3	ENGLISH COMPOSITION II	EN 104	3	COMMUNICA.&THOUGHT I	
ENG 130	3	FUNDAMENTALS OF JOURNALISM I	CM/EN 220	3	JOURNALISM I	
ENG 131	3	FUNDAMENTALS OF JOURNALISM II	CM/EN 320	3	JOURNALISM II	
ENG 132	3	INTRODUCTION TO NEWS EDITING		3	FREE ELECTIVE	
ENG 205	3	CREATIVE WRITING	EN 212	3	CREATIVE WRITING	
ENG 214	3	WOMEN IN LITERATURE		3	HUMANITIES 4	
ENG 215	3	MYSTERY LITERATURE		3	MOT/LIT	
ENG 216	3	SCIENCE FICTION LITERATURE		3	MOT/LIT	
ENG 220	3	BRITISH LITERATURE TO 1800		3	MOT/LIT	
ENG 221	3	BRITISH LITERATURE TO MODERN		3	MOT/LIT	
ENG 222	3	INTRODUCTION TO SHAKESPEARE		3	MOT/LIT	
ENG 230	3	AMERICAN LIT-SHAPING THE IDEAL	EN 250	3	AMERI. ROMANTICS:HUM 4	
ENG 231	3	AM LIT-ROMANTICISM TO SKEPTICISM	EN 376	3	TWENTIETH CENT LIT:HUM 4	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
ENG 240	3	WORLD LITERATURE I	EN 116	3	AN INTRO TO COMPARATIVE LITERATURE (MOT/LIT)	
ENG 241	3	WORLD LITERATURE II	EN 116	3	AN INTRO TO COMPARATIVE LITERATURE (MOT/LIT)	
ENG 242	3	THE BIBLE AS LITERATURE		3	ENGLISH ELECTIVE	
ENG 243	3	TOPICS IN CONTEMPORARY LIT.	EN 285	3	CONTEMPORARY LIT:HUM 4	
ENG 245	3	BLACK AMERICAN LITERATURE		3	HUMANITIES 4	
ESL 023	3	ELEMENTARY GRAMMAR		0	NO CREDIT	
ESL 024	4	ELEMENTARY WRITING		0	NO CREDIT	
ESL 025	4	ELEMENTARY READING		0	NO CREDIT	
ESL 026	4	ELEMENTARY SPEAKING/LISTENING		0	NO CREDIT	
ESL 033	3	INTERMEDIATE GRAMMAR I		0	NO CREDIT	
ESL 034	4	INTERMEDIATE WRITING I		0	NO CREDIT	
ESL 035	4	INTERMEDIATE READING I		0	NO CREDIT	
ESL 036	4	INTERMEDIATE SPEAKING/LISTENING I		0	NO CREDIT	
ESL 043	3	INTERMEDIATE GRAMMAR II		0	NO CREDIT	
ESL 044	4	INTERMEDIATE WRITING II		0	NO CREDIT	
ESL 045	4	INTERMEDIATE READING II		0	NO CREDIT	
ESL 046	4	INTERMEDIATE SPEAKING/LISTENING II		0	NO CREDIT	
FRE 101	3	ELEMENTARY FRENCH I	FR 101	3	ELEMENTARY FRENCH I	
FRE 102	3	ELEMENTARY FRENCH II	FR 102	3	ELEMENTARY FRENCH II	
FRE 111	3	INTERMEDIATE FRENCH I	FR 201	3	INTERMEDIATE FRENCH I	
FRE 112	3	INTERMEDIATE FRENCH II	FR 202	3	INTERMEDIATE FRENCH II	
FRE 201	3	ADVANCED FRENCH I		3	FRENCH ELECTIVE	
FRE 202	3	ADVANCED FRENCH II		3	FRENCH ELECTIVE	
FST 100	3	INTRO. TO FIRE PROTECTION		3	FREE ELECTIVE (**)	
FST 101	3	PRIN. OF FIRE ADMINISTRATION		3	FREE ELECTIVE (**)	
FST 102	3	FIRE PREVENTION THEORY&APPLICATION		3	FREE ELECTIVE (**)	
FST 103	3	FIRE & ARSON INVESTIGATION		3	FREE ELECTIVE (**)	
FST 200	3	FIRE OPERATION STRATEGIES		3	FREE ELECTIVE (**)	
FST 201	3	FIRE PROTECTION IN BLDG CONSTRUCTION		3	FREE ELECTIVE (**)	
FST 202	3	FIRE PROTECTION SYSTEMS IN INDUSTRY		3	FREE ELECTIVE (**)	
FST 220	3	SEMINAR IN FIRE SCIENCE ADMINISTRATION		3	FREE ELECTIVE (**)	
GER 101	3	GERMAN I		3	FOREIGN LANGUAGE 101	
GER 102	3	GERMAN II		3	FOREIGN LANGUAGE 102	
GRA 121	3	THREE DIMENSIONAL DESIGN		3	FREE ELECTIVE	
GRA 122	3	TWO DMNSNL DESIGN I	FA 220	3	GRAPHIC DESIGN I	
GRA 123	3	TWO-DMNSNL DESIGN II		3	FREE ELECTIVE	
GRA 133	3	DRAWING I FOR GRAPHIC DSGN MJRS	FA 101	3	INTRO TO DRAWING	
GRA 134	3	DRAWING II	FA 106	3	INTRO TO DRAW&PAINTING	
GRA 141	3	PAINTING FOR GRAPHIC DSGN MJRS	FA 104	3	INTRO TO PAINTING	
GRA 199		CO-OP/INTERNSHIP (CSEL)		0	NO CREDIT	
GRA 205	2	MAC LITERACY		0	NO CREDIT	
GRA 207	2	ELECTRONIC ILLUSTRATION I		0	NO CREDIT	
GRA 208	2	ELECTRONIC ILLUSTRATION II		0	NO CREDIT	
GRA 209	2	ELECTRONIC IMAGING I		0	NO CREDIT	
GRA 211	2	ELECTRONIC IMAGING II		0	NO CREDIT	
GRA 212	2	ELECTRONIC PAGE LAYOUT I		0	NO CREDIT	
GRA 213	2	ELECTRONIC PAGE LAYOUT II		0	NO CREDIT	
GRA 215	3	TYPOGRAPHY		3	FREE ELECTIVE	
GRA 225	2	PRE-PRESS I & PRINTING PROCESSES		0	NO CREDIT	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
GRA 227	3	WEB GRAPHICS		3	FREE ELECTIVE	
GRA 230	3	GRAPHIC DESIGN I		3	FREE ELECTIVE	
GRA 231	4	GRAPHIC DESIGN II		3	FREE ELECTIVE	
GRA 232	3	PORTFOLIO SEMINAR		3	FREE ELECTIVE	
HIS 100	3	AMERICAN CIVILIZATION		3	MOT/SS OR HI ELECTIVE	
HIS 110	3	AMERICAN HISTORY I	HI 213	3	AMER. CIV. I: HUM I	
HIS 120	3	AMERICAN HISTORY II	HI 214	3	AMER. CIV. II: HUM II	
HIS 130	3	WESTERN CIVILIZATION I	HI 201	3	WESTERN CIVILIZATION TO 1600 A.D. (HUM 1)	
HIS 140	3	WESTERN CIVILIZATION II	HI 202	3	WESTERN CIVILIZATION SINCE 1600 A.D. (HUM 2)	
HIS 200	3	THE CIVIL WAR & RECONSTRUCTION		3	MOT/SS OR HI ELECTIVE	
HIS 201	3	AFRICAN-AMERICAN HISTORY		3	FREE ELECTIVE	
HIS 210	3	DIPLOMATIC HISTORY OF THE U.S.		3	MOT/SS OR HI ELECTIVE	
HIS 220	3	HISTORY OF EUROPE SINCE 1914		3	MOT/SS OR HI ELECTIVE	
HIS 241	3	A HISTORY OF IRELAND I (TO 1607)		3	MOT/SS OR HI ELECTIVE	
HIS 242	3	A HISTORY OF IRELAND II (1607-PRESENT)		3	MOT/SS OR HI ELECTIVE	
HIS 250	3	THE ITALIAN RENAISSANCE		3	MOT/SS OR HI ELECTIVE	
HIS 251	3	THE HISTORY OF MODERN CHINA		3	MOT/SS OR HI ELECTIVE	
HMT 100	3	SURVEY OF LAWS & REGULATIONS I		0	NO CREDIT	
HMT 101	3	HAZARDOUS MATERIALS COMMUNICATION		0	NO CREDIT	
HMT 102	3	SURVEY OF LAWS & REGULATIONS II		0	NO CREDIT	
HMT 103	3	BASIC EMERGENCY RESPONSE		0	NO CREDIT	
HMT 150	3	HAZARDOUS MATERIALS HEALTH EFFECTS		0	NO CREDIT	
HMT 151	3	RECOVERY & DISPOSAL		0	NO CREDIT	
HMT 200	3	HAZARDOUS MATERIALS REGULATIONS, ADVANCED		0	NO CREDIT	
HMT 201	3	ADVANCED EMERGENCY RESPONSE		0	NO CREDIT	
HRM 100	3	INTRO TO THE HOSPITALITY INDUSTRY		0	NO CREDIT	
HRM 110	1	FOOD HANDLER SANITATION		0	NO CREDIT	
HRM 150	3	PROFESSIONAL COOKING I		0	NO CREDIT	
HRM 151	3	PROFESSIONAL COOKING II		0	NO CREDIT	
HRM 155	3	FRONT OFFICE MANAGEMENT		0	NO CREDIT	
HRM 162	3	LAWS OF INNKEEPING AND FOOD SERVICE		3	FREE ELECTIVE	
HRM 199	3	CO-OP INTERNSHIP		0	NO CREDIT	
HRM 253	3	FOOD SERVICE MANAGEMENT		0	NO CREDIT	
HRM 254	3	CATERING		0	NO CREDIT	
HRM 255	2	BEVERAGE MANAGEMENT		0	NO CREDIT	
HUM 100	3	CREATIVITY IN THE ARTS		3	FREE ELECTIVE	
HUM 105	3	INTRODUCTION TO THE MASS MEDIA	CM/EN 130	3	AN INTRO TO MASS COM	
HUM 110	3	HUMANITIES AND THE ARTS I		3	HUMANITIES 1	
HUM 120	3	HUMANITIES AND THE ARTS II		3	HUMANITIES 2	
HUM 141	3	FILM LANGUAGE		3	FREE ELECTIVE	
HUM 142	3	AMERICAN CINEMA		3	FREE ELECTIVE	
HUM 160	3	INTRO TO WORLD RELIGIONS		3	MOT/SS	
HUM 171	3	WESTERN MYTHS		3	MOT/LIT	
HUM 173	3	EASTERN MYTHOLOGY		3	FREE ELECTIVE	
HUM 199		CO-OP INTERNSHIP (CSEL)		0	NO CREDIT	
HUM 205	3	LATIN AMERICAN PERSPECTIVES		3	WORLD CULTURES	
HUM 280	3	HONORS SEMINAR		3	FREE ELECTIVE	
HVA 100	2	INTRO TO HEATING, VENTILATING, AIR CONDITIONING				

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
		& REFRIGERATION ELECTRICAL FABRICATION		0	NO CREDIT	
HVA 101	2	INTRO TO REFRIGERATION & AIR CONDITIONING		0	NO CREDIT	
HVA 103	2	ADVANCED REFRIGERATION & AIR CONDITIONING		0	NO CREDIT	
HVA 104	3	PRACTICAL PROBLEMS IN MATHEMATICS FOR HVAC&R TECHNICIANS		0	NO CREDIT	
HVA 106	2	PIPING		0	NO CREDIT	
HVA 200	2	ADVANCED HVAC&R ELECTRICAL FABRICATION		0	NO CREDIT	
HVA 201	2	REFRIGERANT CERTIFICATION		0	NO CREDIT	
HVA 202	2	OIL AND GAS BURNER SERVICE		0	NO CREDIT	
HVA 203	2	HEAT PUMP SYSTEMS		0	NO CREDIT	
HVA 204	2	BLUEPRINT READING FOR HEATING, VENTILATION & AIR CONDITIONING (HVAC) TECHNICIANS		0	NO CREDIT	
IMM 100	3	INTERFACE DESIGN		0	NO CREDIT	
IMM 110	3	INTRO TO MULTIMEDIA & WEB DEVELOPMENT		0	NO CREDIT	
IMM 120	3	WEB PAGE DEVELOPMENT	MI 265	3	WEB PAGE DEVELOPMENT	
IMM 122	3	PROGRAMMING FOR THE WEB		3	FREE ELECTIVE	
IMM 201	3	MULTIMEDIA DESIGN & DEVELOPMENT I		0	NO CREDIT	
IMM 202	3	MULTIMEDIA DESIGN & DEVELOPMENT II		3	FREE ELECTIVE	
IMM 205	3	MULTIMEDIA AUTHORIZING TOOLS		0	NO CREDIT	
INS 100	3	AN INTRO TO INSURANCE	FN 220	3	MONEY AND BANKING	
INS 210	3	EVIDENCE AND INVEST. PRINC.		3	CRIMINAL JUSTICE ELECTIVE	
INS 211	3	FILE MANAGEMENT AND NEGOTIATIONS		0	NO CREDIT	
INS 221	3	INVESTIGATION OF DEATH & BODILY INJURY		3	CRIMINAL JUSTICE ELECTIVE	
INS 222	3	ARSON INVESTIGATION		3	CRIMINAL JUSTICE ELECTIVE	
INS 223	3	FRAUD INVESTIGATIONS		3	CRIMINAL JUSTICE ELECTIVE	
INS 230	3	LIABILITY INSURANCE & CLAIMS ADJUST		0	NO CREDIT	
INS 231	3	SEMINAR IN INSURANCE PROBLEMS		0	NO CREDIT	
INS 232	3	BUILDING LOSSES AND CONSTRUCTION COSTS		0	NO CREDIT	
INS 233	3	ESTIM INTERIOR OF BUILD LOSSES		0	NO CREDIT	
INS 240	3	PROPERTY INSURANCE & CLAIMS ADJUST		0	NO CREDIT	
INS 242	3	TRAFFIC ACCIDENT INVEST & RECONSTRUCT		3	CRIMINAL JUSTICE ELECTIVE	
INS 243	3	ACCIDENT CAUSE ANALYSIS		3	CRIMINAL JUSTICE ELECTIVE	
INS 244	3	WORKER'S COMPENSATION		3	FREE ELECTIVE	
INS 250	3	APPLICATION OF INS. LAW-POLICY COVERAGE		3	FREE ELECTIVE	
INS 251	3	INSURANCE LITIGATION		3	FREE ELECTIVE	
INS 252	3	INSURANCE LAW		3	FREE ELECTIVE	
INT 100	3	STUDENT SUCCESS		3	FREE ELECTIVE	
ITA 101	3	ELEMENTARY ITALIAN I		3	FOREIGN LANGUAGE 101	
ITA 102	3	ELEMENTARY ITALIAN II		3	FOREIGN LANGUAGE 102	
MAT 040	3	BASIC MATHEMATICS		0	NO CREDIT	
MAT 060	3	DEVELOPMENTAL MATHEMATICS		0	NO CREDIT	
MAT 100	3	INTERMEDIATE ALGEBRA		0	NO CREDIT	
MAT 105	3	BUSINESS MATHEMATICS		0	NO CREDIT	
MAT 110	4	TECHNICAL MATHEMATICS I		0	NO CREDIT	
MAT 111	4	TECHNICAL MATHEMATICS II		0	NO CREDIT	
MAT 120	3	MODERN COLLEGE MATHEMATICS I		0	NO CREDIT	
MAT 121	3	MODERN COLLEGE MATHEMATICS II		0	NO CREDIT	
MAT 130	4	FINITE MATHEMATICS	MA 110	3	FINITE MATH (MOT/MA)	
MAT 131	4	ELEMENTARY CALCULUS		3	FREE ELECTIVE	
MAT 140	3	COLLEGE ALGEBRA & TRIGONOMETRY I		0	NO CREDIT	
MAT 141	3	COLLEGE ALGEBRA & TRIGONOMETRY II	MA 110	3	FINITE MATH (MOT/MA)	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
MAT 150	4	PRECALCULUS	MA 112	3	PRECALC MATH (MOT/MA)	
MAT 160	5	CALCULUS I	MA 121	3	CALCULUS I (MAT/MA)	
MAT 161	5	CALCULUS II	MA 123	3	CALCULUS III (MOT/MA)	
<u>N.B.:</u>	MAT 160 + MAT 161 = MA 121 + MA 122 + MA 123			9	CALCULUS I, II, III	
<u>N.B.:</u>	MAT160+MAT161+MAT260=MA121+MA122+ MA123+MA124			12	CALCULUS I, II, III, IV	
MAT 200	3	LINEAR ALGEBRA	MA 331	3	LINEAR ALGEBRA (MOT/MA)	
MAT 210	3	INTRO TO MATHEMATICAL STATS	MA 111	3	PROBABILITY & STA- TISTICS (MOT/MA)	
MAT 260	3	CALCULUS III	MA 124	3	CALCULUS IV (MOT/MA)	
MAT 261	3	DIFFERENTIAL EQUATIONS	MA 243	3	DIFFERENTIAL EQUATIONS (MOT/MA)	
MCR 121	1	MICROSOFT WINDOWS 98		0	NO CREDIT	
MCR 122	1	MICROSOFT WORD		0	NO CREDIT	
MCR 123	1	MICROSOFT EXCEL		0	NO CREDIT	
MCR 124	1	MICROSOFT ACCESS		0	NO CREDIT	
MCR 125	1	MICROSOFT POWERPOINT			*	
MCR 126	1	NETSCAPE		0	NO CREDIT	
MCR 222	1	ADVANCED MICROSOFT WORD			*	
MCR 223	1	ADVANCED MICROSOFT EXCEL			*	
MCR 224	1	ADVANCED MICROSOFT ACCESS			*	
* MCR 125, MCR 222, 223, and 224 together are equivalent to CS 105						
MPT 100	2	INTRO TO LAW ENFORCEMENT		0	NO CREDIT	
MPT 101	4	PROFESSIONAL DEVELOPMENT		3	FREE ELECTIVE	
MPT 102	3	LAW & PROCEDURES I		3	FREE ELECTIVE	
MPT 103	3	LAW & PROCEDURES II		3	FREE ELECTIVE	
MPT 104	1	VEHICLE CODE		0	NO CREDIT	
MPT 105	1	MOTOR VEHICLE COLLISION INSPECTION & RELATED ISSUES		0	NO CREDIT	
MPT 106	3	PATROL PROCEDURES & OPERATIONS		0	NO CREDIT	
MPT 107	3	PRINCIPLES OF CRIMINAL INVESTIGATION		3	CJ ELECTIVE	
MPT 200	3	HUMAN RELATIONS		3	FREE ELECTIVE	
MPT 202	2	CRISIS MANAGEMENT + MPT 206 =		3	FREE ELECTIVE	
MPT 204	3	FIREARMS		0	NO CREDIT	
MPT 205	2	OPERATION OF PATROL VEHICLES		0	NO CREDIT	
MPT 206	2	REPORT WRITING/CASE PREPARATION+ MPT 202 =		3	FREE ELECTIVE	
MPT 207	3	EMERGENCY RESPONSE		0	NO CREDIT	
MPT 208	1	HANDLING ARRESTED PERSONS		0	NO CREDIT	
MTT 108	3	MATH FOR OCCUPATIONAL TECHNOLOGIES		0	NO CREDIT	
MTT 110	4	PRINTS, LAYOUT & MEASUREMENT FOR MACHINING		0	NO CREDIT	
MTT 111	3	INTRO TO MANUFACTURING		0	NO CREDIT	
MTT 112	3	LATHE OPERATIONS I		0	NO CREDIT	
MTT 122	3	LATHE OPERATIONS II		0	NO CREDIT	
MTT 124	3	MILLING OPERATIONS I		0	NO CREDIT	
MTT 129	3	SOLIDS (CAM) MODELING		0	NO CREDIT	
MTT 210	3	CNC MACHINE TOOL OPERATIONS		0	NO CREDIT	
MTT 213	3	MANUFACTURING PROCESSES		0	NO CREDIT	
MTT 214	3	MILLING OPERATIONS II		0	NO CREDIT	
MTT 219	3	CAM SOLIDS I		0	NO CREDIT	
MTT 220	3	CNC PROGRAMMING & ADVANCED OPERATIONS		0	NO CREDIT	
MTT 229	3	CAM SOLIDS II		0	NO CREDIT	
MTT 230	3	ELECTRICAL DISCHARGE MACHINING		0	NO CREDIT	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
MUS 100	3	THE UNDERSTANDING OF MUSIC	FA 115	3	INTRODUCTION TO MUSIC	
MUS 110	3	MUSIC FOR CHILDREN		3	FREE ELECTIVE	
MUS 120	3	INTRODUCTION TO MUSIC	FA 115	3	INTRODUCTION TO MUSIC	
MUS 121	3	AMERICAN MUSIC		3	HUMANITIES 3	
MUS 122	3	READING & WRITING MUSIC		3	FREE ELECTIVE	
MUS 123	3	JAZZ: FROM BLUES TO...		3	HUMANITIES 3	
MUS 124	3	MUSIC TODAY AND TOMORROW		3	HUMANITIES 3	
MUS 125	3	PIANO CLASS I	FA 111.1,2,3	3	APPLIED PIANO	
MUS 126	3	PIANO CLASS II	FA 111.1,2,3	3	APPLIED PIANO	
MUS 127	3	SURVEY OF AMERICAN MUSICAL		3	FREE ELECTIVE FOR NON-TR OR NON-TVF MAJOR	
MUS 130	3	MUSICIANSHIP I		3	FREE ELECTIVE	
MUS 131	3	MUSICIANSHIP II		3	FREE ELECTIVE	
MUS 140	3	PERFORMING CLASS		3	FREE ELECTIVE	
NET 100	3	FUNDAMENTALS OF NETWORKING		3	FREE ELECTIVE	
NET 110	3	NETWORK COMMUNICATIONS		3	FREE ELECTIVE	
NET 115	4	MS 2000 PROFESSIONAL		0	NO CREDIT	
NET 116	4	MS 2000 SERVER		0	NO CREDIT	
NET 117	4	MS 2000 DIRECTORY SERVICES IMPLEMENTATION & ADMINISTRATION		0	NO CREDIT	
NET 123	4	MS 2000 MIGRATION FROM NT4		0	NO CREDIT	
NET 220	4	NETWORK ADMINISTRATION (3.1X)		3	FREE ELECTIVE	
NET 221	4	ADVANCED ADMINISTRATION & INSTALLATION (3.1X)		3	FREE ELECTIVE	
NET 230	4	NETWORK ADMINISTRATION (4.1X)		3	FREE ELECTIVE	
NET 231	4	ADVANCED NETWORK ADMINISTRATION & INSTALLATION (4.1X)		3	FREE ELECTIVE	
NET 232	4	NETWORK 4.1 DESIGN & IMPLEMENTATION		0	NO CREDIT	
NET 233	4	NETWORK ADMINISTRATION		0	NO CREDIT	
NET 234	4	ADVANCED NETWORK ADMINISTRATION		3	FREE ELECTIVE	
NET 240	4	NETWORK SERVICE & SUPPORT		3	FREE ELECTIVE	
NET 241	4	NETWORK PROTOCOLS		3	FREE ELECTIVE	
NURSING: Licensed RNs with an Associate Degree in Nursing will receive 10 course credits for pre-licensure nursing coursework for the RN-BSN and RN-MSN programs only.						
OCS 102	3	BOCA/UCC (UNIFORM CONSTRUCTION CODE)		0	NO CREDIT	
OFF 100	2	KEYBOARDING & DOCUMENT PROCESSING		0	NO CREDIT	
OFF 102	3	INTRO TO WORD PROCESSING		0	NO CREDIT	
OFF 199		CO-OP/INTERNSHIP (CSEL)		0	NO CREDIT	
OFF 200	4	MS COMPUTER APPLICATIONS		0	NO CREDIT	
OFF 201	3	ADVANCED MS OFFICE APPLICATIONS	CS 105	3	INTRO TO COMPUTER APPLICATIONS	
OFF 202	4	MICROSOFT WORD I		0	NO CREDIT	
OFF 203	4	MICROSOFT WORD II		0	NO CREDIT	
OFF 215	3	PROFESSIONAL DEVELOPMENT	MG 110	3	CAREER MANAGEMENT	
OFF 252	3	COMPUTERIZED OFFICE PROCEDURES		0	NO CREDIT	
OFF 253	3	INTEGRATED SOFTWARE APPLICATIONS		0	NO CREDIT	
OFF 254	3	MS WEB SOFTWARE		0	NO CREDIT	
PHI 100	3	INTRODUCTION TO PHILOSOPHY	PL 109	3	PHILOSOPHICAL THINKING (MOT/PL)	
PHI 110	3	CONTEMPORARY MORAL PROBLEMS	PL 320	3	ETHICS	
PHI 120	3	PHILOSOPHY OF SCIENCE		3	MOT/PL	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
PHS 100	4	PHYSICAL SCIENCE I		4	MOT/NS	
PHS 120	3	EARTH SCIENCE + PHS 130 =		4	MOT/NS	
PHS 124	3	INTRODUCTION TO ASTRONOMY + PHS 134 =		4	MOT/NS	
PHS 130	1	EARTH SCIENCE LAB + PHS 120 =		4	MOT/NS	
PHS 134	1	ASTRONOMY LAB + PHS 124 =		4	MOT/NS	
PHS 140	4	INTRO TO GEOLOGY		4	MOT/NS	
PHY 100	3	TECHNICAL PHYSICS I		3	MOT/NS	
PHY 101	3	TECHNICAL PHYSICS II		3	MOT/NS	
PHY 110	4	COLLEGE PHYSICS I		4	MOT/NS	
PHY 111	4	COLLEGE PHYSICS II		4	MOT/NS	
PHY 131	4	UNIVERSITY PHYSICS I + PHY 132 + PHY 200 =	PH 201 + PH 202	10	GEN PHYSICS I&II (MOT/NS)	
PHY 132	4	UNIVERSITY PHYSICS II + PHY 131 + PHY 200 =	PH 201 + PH 202	10	GEN PHYSICS I&II (MOT/NS)	
PHY 200	4	UNIVERSITY PHYSICS III + PHY 131 + PHY 132 =	PH 201 + PH 202	10	GEN PHYSICS I&II (MOT/NS)	
PLB 100	5	PLUMBING THEORY – PART I		0	NO CREDIT	
PLB 101	5	PLUMBING THEORY – PART II		0	NO CREDIT	
PLB 102	5	MATHEMATICS FOR PLUMBERS		0	NO CREDIT	
PLB 103	5	INSTALLATION & REPAIR PLUMBING THEORY		0	NO CREDIT	
PLB 104	1	MANIFOLD/BATHROOM INSTALLATION		0	NO CREDIT	
PLB 200	2	TROUBLESHOOTING HEATING SYSTEMS		0	NO CREDIT	
PLB 201	3	ENERGY SOURCES & CONTROL UNITS		0	NO CREDIT	
PLB 202	3	BLUEPRINT READING FOR PLUMBERS		0	NO CREDIT	
PLB 203	3	PLUMBING CONTRACTING		0	NO CREDIT	
PLB 204	3	PLUMBING BUSINESS OPERATIONS		0	NO CREDIT	
PLB 207	3	CROSS CONNECTIONS CONTROL		0	NO CREDIT	
PLB 208	3	PHILADELPHIA PLUMBING CODES		0	NO CREDIT	
PLB 209	5	INTERNATIONAL PLUMBING CODES		0	NO CREDIT	
PLG 100	3	INTRO TO PARALEGALISM		3	FREE ELECTIVE	
PLG 110	3	LEGAL RESEARCH & WRITING I		3	FREE ELECTIVE	
PLG 120	3	LEGAL RESEARCH & LEGAL WRITING		3	FREE ELECTIVE	
PLG 130	3	CIVIL LITIGATION		3	FREE ELECTIVE	
PLG 140	3	CONTRACT LAW		3	CJ ELECTIVE	
PLG 199		CO-OP/INTERNSHIP (CSEL)		0	NO CREDIT	
PLG 200	3	FAMILY/DOMESTIC RELATIONS LAW		3	CJ ELEC (MOT/SS)	
PLG 210	3	CIVIL LITIGATION & TORT PRINCIPLES		3	FREE ELECTIVE	
PLG 211	3	CIVIL LITIGATION & TORT APPLICATIONS		3	FREE ELECTIVE	
PLG 220	3	REAL ESTATE LAW		3	FREE ELECTIVE	
PLG 230	3	ESTATES, WILLS AND TRUSTS		3	FREE ELECTIVE	
PLG 240	3	CRIMINAL LAW	CJ 160	3	CRIMINAL LAW (MOT/SS)	
PLG 241	3	ADMINISTRATIVE LAW		3	PO ELECTIVE	
PLG 242	3	BUSINESS ORGANIZATIONS		3	FREE ELECTIVE	
PLG 243	3	BANKRUPTCY LAW		3	CJ ELECTIVE	
PLG 244	3	LABOR & EMPLOYMENT LAW	HR 320	3	EMPLOYMENT LAW	
PLG 245	3	ENVIRONMENTAL LAW	PO/LG 280	3	ENVIRONMENTAL POLICY & LAW (MOT/SS)	
POL 100	3	AMERICAN GOVERNMENT	PO 103	3	AMER FED GOVRNMNT (MOT/SS)	
POL 110	3	INTRO TO POLITICAL SCIENCE		3	MOT/SS	
POL 120	3	AMERICAN NATIONAL GOVERNMENT		3	MOT/SS	

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POL 130	3	AMERICAN STATE AND LOCAL GOVERNMENT		3	MOT/SS	
POL 140	3	THE AMERICAN PRESIDENCY		3	MOT/SS	
POL 200	3	WORLD AFFAIRS	PO108	3	INTRNTNL POLITICS (MOT/SS)	
POL 210	3	PRINCIPLES OF PUBLIC ADMINISTRATION		3	FREE ELECTIVE (MOT/SS)	
PSY 010	3	HUMAN BEHAVIOR - BASIC	PS 120	3	SELF DEVELOPMENT(MOT/SS)	
PSY 050	3	HUMAN BEHAVIOR - DEVELOPMENTAL		3	MOT/SS OR PS ELECTIVE	
PSY 100	3	APPLIED PSYCHOLOGY		3	MOT/SS OR PS ELECTIVE	
PSY 120	3	ACHIEVEMENT MOTIVATION		3	MOT/SS OR PS ELECTIVE	
PSY 130	3	PERSONAL AND CAREER DEVELOPMENT		3	MOT/SS OR PS ELECTIVE	
PSY 140	3	GENERAL PSYCHOLOGY	PS 109	3	INTRO TO PSYCH (MOT/SS)	
PSY 199		CO-OP/INTERNSHIP		0	NO CREDIT	
PSY 200	3	PERSONALITY THEORY	PS 260	3	PERSONALITY: THEORY & RESEARCH (MOT/SS)	
PSY 210	3	LIFESPAN OF HUMAN DEVELOP.	PS 240	3	HUMAN DEVELOP. (MOT/SS)	
PSY 215	3	INDUSTRIAL PSYCHOLOGY	PS 380	3	INDUSTRIAL/ORGANIZATNL PSYCHOLOGY	
PSY 220	3	ABNORMAL PSYCHOLOGY	PS 290	3	PSYCHOPATHOLOGY (MOT/SS)	
PSY 221	3	SOCIAL PSYCHOLOGY	PS 250	3	SOCIAL PSYCHOLOGY	
PSY 225	3	EXPERIENCES IN DIVERSITY		3	PS ELECTIVE	
PSY 235	3	EDUCATIONAL PSYCHOLOGY	ED 312	3	EDUCATIONAL PSYCHOLOGY (NEED 20 HOURS OF FIELD EXPERIENCE FOR ED 311)	
PSY 241	3	CHILD PSYCHOLOGY	PS 245	3	CHILD PSYCHOPATHOLOGY	
PSY 290	3	ADULTHOOD & AGING	PS 290	3	PSYCHOLOGY OF AGING	
REA 015	4	ESSENTIAL READING SKILLS I		0	NO CREDIT	
REA 020	4	ESSENTIAL READING SKILLS II		0	NO CREDIT	
REA 050	3	DEVELOPMENTAL READING & STUDY SKILLS		0	NO CREDIT	
REA 100	3	CRITICAL READING	ED 101	3	METHODS IN READING	
RET 100	3	INTRODUCTION TO RETAILING		0	NO CREDIT	
RET 101	3	INTRODUCTION TO FASHION MERCHANDISING		0	NO CREDIT	
RET 199		COLLEGE-SPONSORED EXPERIENTIAL LEARNING		0	NO CREDIT	
RET 201	3	BUYING PRINCIPLES AND PRACTICES		0	NO CREDIT	
RET 205	3	MERCH. & RETAILING TRENDS	MK 210	3	RETAIL MERCHANDISING	
RTH 100	3	RESPIRATORY THERAPY PRINCIPLES I		3	FREE ELECTIVE (**)	
RTH 101	4	RESPIRATORY THERAPY PRACTICUM I		3	FREE ELECTIVE (**)	
RTH 102	3	RESPIRATORY THERAPY PRINCIPLES II		3	FREE ELECTIVE (**)	
RTH 103	3	RESPIRATORY THERAPY PRACTICUM II		3	FREE ELECTIVE (**)	
RTH 104	5	RESPIRATORY THERAPY SUMMER CLINICAL I		0	NO CREDIT	
RTH 105	5	RESPIRATORY THERAPY SUMMER CLINICAL II		0	NO CREDIT	
RTH 200	4	RESPIRATORY THERAPY PRINCIPLES III		3	FREE ELECTIVE (**)	
RTH 201	6	RESPIRATORY THERAPY PRACTICUM III		3	FREE ELECTIVE (**)	
RTH 202	4	RESPIRATORY THERAPY PRINCIPLES IV		3	FREE ELECTIVE (**)	
RTH 203	6	RESPIRATORY THERAPY PRACTICUM IV		3	FREE ELECTIVE (**)	
RTH 204	2	PULMONARY PATHOPHYSIOLOGY CLINICAL ROUNDS I		0	NO CREDIT	
RTH 205	2	PULMONARY PATHOPHYSIOLOGY CLINICAL ROUNDS II		0	NO CREDIT	
RTH 206	4	RESPIRATORY THERAPY SUMMER CLINICAL III		0	NO CREDIT	
SCI 100	4	MAN AND ENVIRONMENT		4	MOT/NS	

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PREFIX	CR.	TITLE	PREFIX	CR.	TITLE	1/10
SOC 100	3	HUMAN RELATIONS		3	MOT/SS	
SOC 110	3	INTRODUCTION TO SOCIOLOGY	SO 109	3	INTRO TO SOCIOLOGY (MOT/SS)	
SOC 120	3	SOCIAL PROBELMS	SO 203	3	SOCIAL PROBLEMS (MOT/SS)	
SOC 180	3	SOCIOLOGY OF MARRIAGE AND THE FAMILY		3	MOT/SS	
SOC 199		CO-OP/INTERNSHIP (CSEL)		0	NO CREDIT	
SOC 210	3	CULTURAL ANTHROPOLOGY		3	MOT/SS	
SOC 215	3	EXPERIENCES IN DIVERSITY	SO 285	3	RACE & ETHNIC RELATIONS (MOT/SS)	
SOC 220	3	SOCIAL PSYCHOLOGY		3	MOT/SS	
SPA 101	3	ELEMENTARY SPANISH I	SP 101	3	ELEMENTARY SPANISH I	
SPA 102	3	ELEMENTARY SPANISH II	SP 102	3	ELEMENTARY SPANISH II	
SPA 111	3	INTERMEDIATE SPANISH I	SP 201	3	INTERMEDIATE SPANISH I	
SPA 112	3	INTERMEDIATE SPANISH II	SP 202	3	INTERMEDIATE SPANISH II	
SPA 201	3	ADVANCED SPANISH I	SP 321	3	ADVANCED CONVERSATION	
SPA 202	3	ADVANCED SPANISH II	SP 322	3	ADVANCED COMPOSITION & GRAMMAR	
SPE 050	3	DEVELOPMENTAL SPEECH		0	NO CREDIT	
SPE 100	3	SPEECH COMMUNICATION		3	FREE ELECTIVE	
SPE 105	3	SMALL GROUP COMMUNICATION		3	FREE ELECTIVE	
SPE 110	3	VOICE ENHANCEMENT		3	FREE ELECTIVE FOR NON-TR OR NON-TVF MAJOR	
SPE 111	3	PUBLIC SPEAKING	TVF 201	3	PUBLIC SPEAKING	
SPE 115	3	INTRODUCTION TO PUBLIC RELATIONS		3	FREE ELECTIVE	
SPE 120	3	INTERVIEWING PRINCIPLES & PRACTICES		3	FREE ELECTIVE	
SPE 200	3	ARGUMENTATION AND DEBATE		3	FREE ELECTIVE	
TCC 111	3	TECHNICAL COMMUNICATION		0	NO CREDIT	
TCC 112	3	TECHNICAL GRAPHICS – CADD		0	NO CREDIT	
TCC 121	3	PROJECT MANAGEMENT PROCESSES		0	NO CREDIT	
TCC 122	3	TWO-DIMENSIONAL CADD		0	NO CREDIT	
TCC 228	3	DESIGN PROJECT METHODS		0	NO CREDIT	
TCS 100	3	CONSTRUCTION SPECS & BLUEPRINT READING		0	NO CREDIT	
TCS 108	3	CONSTRUCTION SUPERVISION		0	NO CREDIT	
TCS 111	3	METHODS & MATERIALS OF CONSTRUCTION I		0	NO CREDIT	
TCS 112	3	METHODS & MATERIALS OF CONSTRUCTION II		0	NO CREDIT	
TCS 120	3	CONSTRUCTION ESTIMATING		0	NO CREDIT	
TCS 123	3	CONSTRUCTION ESTIMATING		0	NO CREDIT	
TCS 141	3	CONSTRUCTION FIRST AID & SAFETY		0	NO CREDIT	
TCS198/199		CO-OP/INTERNSHIP		0	NO CREDIT	
TCS 221	3	CONSTRUCTION SURVEYING & LAYOUT		0	NO CREDIT	
TCS 223	3	CONSTRUCTION MANAGEMENT		0	NO CREDIT	
TDD 128	3	DETAILING ASSEMBLY & FIXTURE DESIGN		3	FREE ELECTIVE (*)	
TDD 199		CO-OP INTERNSHIP		0	NO CREDIT	
TDD 203	3	KINEMATICS		3	FREE ELECTIVE (*)	
TDD 216	3	THREE-DIMENSIONAL CADD- PARAMETRIC MODELING		3	FREE ELECTIVE (*)	
TDD 225	3	COMPUTER-AIDED DRAFTING (CAD)		3	FREE ELECTIVE (*)	
TDD 226	3	INTERMEDIATE CAD		3	FREE ELECTIVE (*)	
TDD 227	3	ADVANCED CAD		3	FREE ELECTIVE (*)	
TEL 101	4	DC ANALYSIS		3	FREE ELECTIVE (*)	

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TEL 102	4	AC ANALYSIS		3	FREE ELECTIVE (*)	
TEL 110	4	ELECTRONICS I		3	FREE ELECTIVE (*)	
TEL 111	4	ELECTRONICS II		3	FREE ELECTIVE (*)	
TEL 121	4	DIGITAL ELECTRONICS		3	FREE ELECTIVE (*)	
TEL 124	3	MICROPROCESSORS I		3	FREE ELECTIVE (*)	
TEL 126	3	MICROPROCESSORS II		3	FREE ELECTIVE (*)	
TEL 128	3	COMPUTER SYSTEMS ELECTRONICS		3	FREE ELECTIVE (*)	
TEL 199		CO-OP INTERNSHIP		0	NO CREDIT	
TEL 200	3	ELECTRO-MECHANICAL SYSTEMS		3	FREE ELECTIVE (*)	
TEL 202	4	BIOMEDICAL INSTRUMENTATION		3	FREE ELECTIVE (*)	
TEL 210	4	ELECTRONICS TROUBLESHOOTING & REPAIR		3	FREE ELECTIVE (*)	
TEL 301	3	BASIC TELECOMMUNICATIONS		3	FREE ELECTIVE (*)	
TEL 302	4	RADIO FREQUENCY COMMUNICATIONS SYSTEMS		3	FREE ELECTIVE (*)	
TEL 303	3	DIGITAL/DATA COMMUNICATIONS		3	FREE ELECTIVE (*)	
TME 110	3	MATERIALS SCIENCE		3	FREE ELECTIVE (*)	
TME 111	3	MACHINING TECHNOLOGY		0	NO CREDIT	
TME 115	3	BASIC TECHNICAL SKILLS		0	NO CREDIT	
TME 199		COLLEGE-SPONSORED EXPERIENTIAL LEARNING		0	NO CREDIT	
TME 210	3	CNC OPERATION & MANUAL PROGRAMMING		3	FREE ELECTIVE (*)	
TME 212	3	COMPUTER-AIDED MACHINING		0	NO CREDIT	
TME 216	4	STATICS & STRENGTH OF MATERIALS		3	FREE ELECTIVE (*)	
TME 220	3	ROBOTICS & PROGRAMMABLE CONTROLLERS		0	NO CREDIT	
TME 221	3	MANUFACTURING PROCESSES II		0	NO CREDIT	
TME 222	3	ADVANCED COMPUTER-AIDING MACHINING		3	FREE ELECTIVE (*)	
TME 229	4	FLUID POWER & CONTROLS		3	FREE ELECTIVE (*)	
TME 231	4	TECHNICAL MECHANICS		3	FREE ELECTIVE (*)	
TME 232	3	ROBOTIC SYSTEMS		3	FREE ELECTIVE (*)	
TQC 100	3	PRINCIPLES OF TOTAL QUALITY		3	MANAGEMENT ELECTIVE	
TQC 101	3	TOOLS OF TOTAL QUALITY		3	MANAGEMENT ELECTIVE	
TQC 110	3	TEAMWORK		3	MANAGEMENT ELECTIVE	
TQC 120	3	ORGANIZATION CHANGE		3	MANAGEMENT ELECTIVE	
TQC 130	3	TOTAL QUALITY PROJECT		3	MANAGEMENT ELECTIVE	
TSO 201	3	ARCHITECTURAL ENERGY REQUIREMENTS		3	FREE ELECTIVE (*)	
WLD 100	2	INTRO TO WELDING PROCESSES		0	NO CREDIT	
WLD 101	2	INTRO TO OXY-FUEL WELDING & CUTTING		0	NO CREDIT	
WLD 102	2	OXY-FUEL WELDING		0	NO CREDIT	
WLD 103	2	SHIELDED METAL ARC WELDING (SMAW) I		0	NO CREDIT	
WLD 104	2	SHIELDED METAL ARC WEDLING (SMAW) II		0	NO CREDIT	
WLD 105	2	INTERMEDIATE SHIELDED METAL ARC WELDING (SMAW) I		0	NO CREDIT	
WLD 106	2	INTERMEDIATE SHIELDED METAL ARC WELDING (SMAW) II		0	NO CREDIT	
WLD 150	2	WELDING DESIGN		0	NO CREDIT	
WLD 151	2	TESTING & INSPECTION OF WELDS		0	NO CREDIT	
WLD 152	2	WELDING CODES AND SPECIFICATIONS		0	NO CREDIT	
WLD 153	2	SOLDERING, BRAZING & BRACE WELDING		0	NO CREDIT	
WLD 200	2	GAS METAL ARC WELDING (GMAW) I		0	NO CREDIT	
WLD 201	2	GAS METAL ARC WELDING (GMAW) II		0	NO CREDIT	
WLD 202	2	ADVANCED SHIELDED METAL ARC WELDING (SMAW) I		0	NO CREDIT	
WLD 203	2	ADVANCED SHIELDED METAL ARC WELDING (SMAW) II		0	NO CREDIT	

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WLD 204	2	GAS TUNGSTEN ARC WELDING (GTAW) I		0	NO CREDIT	
WLD 205	2	GAS TUNGSTEN ARC WEDLING (GTAW) II		0	NO CREDIT	