

Eastern Gateway Community College

Course	Course Title	Hrs	Course Prefix	Course Title	Hrs	Core/Course Equiv	Notes
ACCOUNTING							
ACC100	Office Accounting	3	ELEC	General University Elective	3		
ACC111	Financial Accounting I	4	ACCT101	Introductory Accounting I	4		
ACC111	Financial Accounting II	4	ACCT102	Introductory Accounting II	4		
ACC105	Payroll Accounting	2	ACCT295	Selected Topic in Acct	2		
ACC204	Introduction to Income Tax	3	ACCT295	Selected Topic in Acct	3		
ACC211	Intermediate Accounting I	4	ACCT201	Intermediate Accounting I	4		
ACC212	Intermediate Accounting II	4	ACCT202	Intermediate Accounting II	4		
ACC215	Accounting Applications on Computers	3	ELEC	General University Elective	3		
ACC220	Managerial/Cost Accounting I	4	ACCT203	Managerial Accounting	4		
ACC221	Managerial/Cost Accounting II	4	ACCT301	Cost Accounting Principles	4		
ACC241	Current Topics in Accounting	1 to 4	ACCT195	Selected Topic in Acct			
ACC250	Accounting Practicum	2	ELEC	General University Elective	2		
ACC251	Accounting Practicum Seminar	1	ELEC	General University Elective	1		
ACC260	Accounting Capstone	1	ELEC	General University Elective	1		
AMERICAN SIGN LANGUAGE							
ASL101	Beginning American Sign Language I	3	MLNG195	Spec Top Modern Language	3		
ASL102	Beginning American Sign Language II	3	MLNG195	Spec Top Modern Language	3		
ASL200	American Deaf Culture	3	MLNG195	Spec Top Modern Language	3		
ASL201	Intermediate ASL I	4	MLNG195	Spec Top Modern Language	4		
ASL202	Intermediate ASL II	4	MLNG195	Spec Top Modern Language	4		
ASL203	Seminar in Syntax	1	MLNG195	Spec Top Modern Language	1		
ASL204	Advanced ASL	4	MLNG195	Spec Top Modern Language	4		
ANTHROPOLOGY							

ANT101	Anthropology	3	SOC111	World Cultures	3	SOC150	
	ART						
ART101	Survey of Art History	3	ART 100	Intro to the Visual Arts	3	COPA250/251	
ART102	Fundamental Drawing	3	ART213	Intro to Drawing	3		
ART103	Fundamental Painting	3	ELEC		3		
ART104	Art History I	3	ART 100	Intro to the Visual Arts	3	COPA250/251	
ART105	Art History II	3	ART100	Intro to the Visual Arts	3	COPA250/251	
ART107	Photography	3	JOUR204	Intro to B&W Photography	3		
ART108	Two-Dimensional Foundations in Art	3	ELEC	General University Elective	3		
ART111	Visual Art Seminar	3	ELEC	General University Elective	3		
ART121	Special Topics in Art	3	ELEC	General University Elective	3		
	BIOLOGY						
BIO101	Basic Anatomy	3	BIOL195	Special Topic in Bio Science	3	NSET111	
BIO102	Human Anatomy and Physiology	4	BIOL225	Anatomy and Physiology I	4	NSET111	
BIO103	Nutrition	3	BIOL254	Elements of Human Nutrition	3	NSET111	
BIO105	Cardiopulmonary/Renal Anatomy/Physiology	5	BIOL295	Special Topic in Bio Science	5	NSET111	
BIO106	Introduction to the Biological Sciences	4	BIOL110	Intro Contem Bio Concepts I	4	NSET111	
BIO112	Anatomy/Physiology	4	BIOL225	Anatomy and Physiology I	4	NSET111	
BIO114	Principles of Biology I	4	BIOL101 103	General Biology I and Lab	4	NSET111	
BIO115	Principles of Biology II	4	BIOL 102 104	General Biology II and Lab	4	NSET111	
BIO200	Principles of Pharmacology	3	NSET 295	Spec Topic NSET	3	NSET111	
BIO201	Pathophysiology	3	BIOL295	Special Topic in Bio Science	3	NSET111	
BIO202	Medical Microbiology	4	BIOL295	Special Topic in Bio Science	4	NSET111	
BIO203	Principles of Microbiology	4	BIOL216	Introductory Microbiology	4	NSET111	
BIO204	Ecology	4	BIOL235	Intro to Ecology	4	NSET111	
BIO205	Genetics	4	BIOL222	Intro to Genetics	4	NSET111	
BIO265H	Biological Evolution: Biology for Honors Students	3	BIOL295	Special Topic in Bio Science	3	NSET111	

BUSINESS						
BUS101	Introduction to Business	3	BMGT 101	Intro to Business	3	
BUS111	Business Math	3	ELEC	General University Elective	3	
BUS201	Principles of Marketing	3	BMGT205	Principles of Marketing	3	
BUS203	Business Law I	3	BMGT201	Business Law I	3	
BUS204	Business Law II	3	BMGT202	Business Law II	3	
BUS206	Small Business Management	3	BMGT295	Spec Top Business Mgmt	3	
BUS221	Business Ethics	3	BMGT295	Spec Top Business Mgmt	3	
BUS240	Special Topics in Business	1 to 3	BMGT 195	Spec Top Business Mgmt		
CHEMISTRY						
CHM091	Introduction to Chemistry			No Credit		
CHM102	General Chemistry I	4	CHEM101; 103	Gen Chemistry I; Gen Chemistry Lab I	4	NSET110
CHM103	General Chemistry II	4	CHEM102; 104	Gen Chemistry II; Gen Chemistry Lab II	4	NSET110
CHM201	Organic Chemistry	4	CHEM221	Organic Chemistry	3	NSET110
CIVIL ENGINEERING TECHNOLOGY						
CIV101	Surveying	3	CET205	Intro to Surveying	3	
CLINICAL LABORATORY TECHNOLOGY						
CLT101	Introduction: Clinical Lab Technician	3	ELEC	General University Elective	3	
CLT102	Immunology/Serology	4	ELEC	General University Elective	3	
CLT103	Hematology/Coagulation	5	ELEC	General University Elective	3	
CLT201	Immunohematology	4	ELEC	General University Elective	4	
CLT202	Analysis of Body Fluids	2	ELEC	General University Elective	2	
CLT203	Clinical Chemistry	5	ELEC	General University Elective	5	
CLT204	Clinical Microbiology I	4	ELEC	General University Elective	4	
CLT205	Clinical Microbiology II	4	ELEC	General University Elective	4	
CLT206	Directed Clinical Practice	1	No credit			

CLT207	CLT Practicum/Seminar II	3	No credit				
CLT208	CLT Seminar I	2	No credit				
	COLLEGE READING						
CRS091	Introduction to College Reading (Basic I)	1	No Credit				
CRS100	Introduction to College Reading (Basic II)	1	No Credit				
CRS101	Reading and Studying Business	1	No Credit				
CRS102	Reading and Studying Health and Science	1	No Credit				
CRS103	Reading and Studying for Social Sciences	1	No Credit				
CRS104	Reading and Studying Literature	1	No Credit				
	COLLEGE SUCCESS SERIES						
CSS091	Study Skills	1 to 4	No Credit				
CSS092	College Study Skills	1	No Credit				
CSS101	College Learning Seminar	1	No Credit				
CSS102	Writing College Assignments	1	No Credit				
CSS103	Writing a Research Paper	1	No Credit				
CSS104	Learning Online	1	No Credit				
CSS105	Introduction to Education	1	No Credit				
CSS106	Orientation to College	1	No Credit				
CSS109	Critical Thinking	1	No Credit				
CSS110	Modern Technology and Job Search	1	No Credit				
CSS115	Portfolio Development I	1	No Credit				
CSS116	Portfolio Development II	1	No Credit				
CSS117	Portfolio Development III	1	No Credit				
	COMMUNICATIONS						
COM101	Public Speaking	3	ENGL121	Effective Speech	3		
COM105	Interpersonal Communications	3	ELEC	General University Elective	3		

COM110	Conference and Group Discussion	3	ELEC	General University Elective	3	
COM115	Oral Interpretation	3	ELEC	General University Elective	3	
COM150	Survey of Mass Media	3	JOUR101	Survey of Mass Comm	3	
COM210	Advanced Presentation Skills	3	JOUR195	Spec Top Journalism	3	
COM290	Communications Seminar	1	JOUR300	Career Prep Seminar	1	
COM291	Communications Internship	1	ELEC	General University Elective	1	
	COMPUTER INFORMATION					
CIS100D	Database Management Basics	1	CMPS195	Spec Topic Comp Sci	1	
CIS100E	Windows Environment	1	CMPS195	Spec Topic Comp Sci	1	
CIS100I	Internet Basics	1	CMPS195	Spec Topic Comp Sci	1	
CIS100P	Presentation Program Basics	1	CMPS195	Spec Topic Comp Sci	1	
CIS100S	Spreadsheet Basics	1	CMPS195	Spec Topic Comp Sci	1	
CIS100T	Computing Theory	1	CMPS195	Spec Topic Comp Sci	1	
CIS100W	Word Processing Basics	1	CMPS195	Spec Topic Comp Sci	1	
CIS202	Programming Logic and Development	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS205	Internet Research	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS207	COBOL	5	CMPS195	Spec Topic Comp Sci	5	CMPS110/111
CIS211	Visual BASIC Programming	4	CMPS195	Spec Topic Comp Sci	4	CMPS110/111
CIS212	Advanced Visual BASIC	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS213	Web Page Design	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS214	Advanced Web Site Development	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS222	Spreadsheet Concepts	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS225	Database Concepts	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS227	Project Management	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS228	Data/Operating Systems	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS229	Advanced Database Concepts	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS230	Mathematics for Computers	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111
CIS250	CIS Practicum	2	CMPS195	Spec Topic Comp Sci	2	
CIS251	CIS Practicum Seminar	1	CMPS195	Spec Topic Comp Sci	1	
	COMPUTER SCIENCES					

CPS101	Introduction to Computer Science	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS120	"C" Language	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS140	Visual Development Applications (JAVA)	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS210	Introduction to LINUX	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS215	Computer Operating Systems and Applications	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS220	Object-Oriented Programming (C++)	3	CMPS195	Spec Topic Comp Sci	3	CMPS110/111	
CPS299	Special Projects in Information Technology	1 to 4	CMPS195	Spec Topic Comp Sci	1 TO 4		
	CORRECTIONS						
COR200	Facility Safety and Fire Protection	3	ELEC	General University Elective	3		
COR202	Correctional Institutions in America	3	CRMJ311	Cor Inst: Management & Op	3		
COR203	Criminology	3	CRMJ251	Criminology	3		
COR204	Community-Based Corrections	3	CRMJ281	Commun Based Corrections	3		
COR205	Juvenile Delinquency	3	CRMJ295	Spec Top Crim Justice	3		
COR206	Contemporary Topics: Corrections	3	CRMJ295	Spec Top Crim Justice	3		
COR206B	Contemporary Topics: Jail/Lock-Up Management	3	CRMJ295	Spec Top Crim Justice	3		
COR206C	Contemporary Topics: Sentence Alternatives	3	CRMJ295	Spec Top Crim Justice	3		
COR208	Constitutional Right of Prisoners	3	CRMJ295	Spec Top Crim Justice	3		
	CRIMINAL JUSTICE TECHNOLOGY						
CJT101	Introduction: Criminal Justice	3	CRMJ150	Intro to Criminal Justice	3		
CJT102	Procedural Law	3	CRMJ250	Criminal Law & Procedure	3		
CJT103	Crisis Intervention	3	CRMJ195	Spec Top Crim Justice	3		
CJT105	Information Technology and Criminal Justice	3	ELEC	General University Elective	3		
CJT201	Traffic Accident Investigation	3	CRMJ195	Spec Top Crim Justice	3		
CJT202	Criminal Investigation	3	CRMJ362	Criminal Investigation	3		
CJT204	Criminal Identification	3	CRMJ295	Spec Top Crim Justice	3		

CJT205	Emergency Response/First Aid	2	NoCredit		2	
CJT208	Contemporary Topics: Criminal Justice	3	CRMJ295	Spec Top Crim Justice	3	
CJT208A	Contemporary Topics: Hostage Negotiation	3	CRMJ295	Spec Top Crim Justice	3	
CJT208B	Contemporary Topics: Organized Crimes	3	CRMJ295	Spec Top Crim Justice	3	
CJT208E	Contemporary Topics: Domestic and Intern Terrorism	3	CRMJ295	Spec Top Crim Justice	3	
CJT208F	Contemporary Topics: Criminal Profiling	3	CRMJ295	Spec Top Crim Justice	3	
CJT210	Introduction to Criminal Law	3	CRMJ250	Criminal Law & Procedure	3	
CJT211	CJ Internship	1 to 4	ELEC	General University Elective		
CJT212	Professionalism, Ethics, and Criminal Justice	3	CRMJ230	Professional Responsibility	3	
CJT213	Police Function	3	CRMJ280	Police Mgmt & Operations	3	
CJT214	Rules of Evidence	3	CRMJ361	Criminal Evidence	3	
CJT215	Victimology	3	CRMJ295	Spec Top Crim Justice	3	
	DENTAL ASSISTING TECHNOLOGY					
DAS101	Introduction: Dental Assisting	1	ELEC	General University Elect	1	
DAS102	Dental Sciences	4	ELEC	General University Elective	4	
DAS103	Preventive Dentistry	2	ELEC	General University Elective	2	
DAS104	Dental Materials I	3	ELEC	General University Elective	3	
DAS105	Chairside Assisting I	4	ELEC	General University Elective	4	
DAS106	Chairside Assisting II	2	ELEC	General University Elective	2	
DAS107	Dental Materials II	3	ELEC	General University Elective	3	
DAS108	Dental Anatomy	3	ELEC	General University Elective	3	
DAS109	Dental Radiology	4	ELEC	General University Elective	4	
DAS110	Clinical Education	2	ELEC	General University Elective	2	
DAS111	Dental Administrative Procedures	2	ELEC	General University Elective	2	
DAS201	Dental Assisting Seminar	1	ELEC	General University Elective	1	
DAS202	Dental Assisting Practicum	1	ELEC	General University Elective	1	

DAS203	Expanded Assisting I	3	ELEC	General University Elective	3	
DAS204	Expanded Assisting II	2	ELEC	General University Elective	2	
DAS205	Directed Clinic Practice	1	ELEC	General University Elective	1	
	DESIGN ENGINEERING TECHNOLOGY					
DES110	Drafting I	3	DRFT101	Technical Drawing	3	
DES111	Drafting II	3	DRFT295	Spec Top Drafting	3	MUST ALSO HAVE DRFT11
DES115	Computer Aided Design I	3	ETGR205	Engineering Tech Graphics	3	
DES201	Electrical Drafting	2	DRFT295	Spec Top Drafting	2	
DES210	Descriptive Geometry	2	ELEC	General University Elective	2	
DES215	Computer Aided Design II	2	DRFT295	Spec Top Drafting	2	
DES220	Structural/Architectural Drafting	2	DRFT295	Spec Top Drafting	2	
DES221	Piping Drafting/Map Drafting	2	DRFT295	Spec Top Drafting	2	
DES222	Technical Illustration	2	DRFT295	Spec Top Drafting	2	
DES225	CAD Animation	2	DRFT295	Spec Top Drafting	2	
	DIGITAL MEDIA DESIGN					
DMD101	Digital Media Fundamentals	3	Jour195	Spec Topic Jour	3	
DMD201	Digital Images	3	Jour295	Spec Topic Jour	3	
DMD202	Digital Graphics	3	Jour295	Spec Topic Jour	3	
DMD203	Interactive Media and Animation	3	Jour295	Spec Topic Jour	3	
DMD204	Digital Video Production	3	Jour295	Spec Topic Jour	3	
	ECONOMICS					
ECO101	Macroeconomics	3	ECON201	Prin Economics/Macro	3	
ECO102	Microeconomics	3	ECON202	Prin Economics/Micro	3	
ECO105	Personal Finance	3	ECON195	Spec Topic Econ	3	
ECO201	Money and Banking	3	ECON195	Spec Topic Econ	3	
	EDUCATION					
EDU200	Foundations of Education	3	EDUC226	Social Foundations of Educ	3	
EDU201	Instructional Technology	3	EDUC328	Educational Technology	3	

EDU202	Classroom Management: Issues and Trends	3	EDUC295	Special Topic Education	3		
EDU203	Literacy, Language, and Phonics	3	EDUC295	Special Topic Education	3		
EDU206	Teaching Practicum	2	ELEC		2		
EDU207	Teaching Seminar	1	No Credit				
EDU210	Children's Literature	3	EDUC295	Special Topic Education	3		
EDU299	Special Topics in Education	1 to 4	EDUC295	Special Topic Education			
	ELECTRICAL/ELECTRONICS ENGINEERING						
ELE101	Circuits I	4	EET102;104	DC Circuits and Lab	4		
ELE102	Circuits II	4	EET103;105	AC Circuits and lab	4		
ELE104	D.C. Machinery	3	EET295	Special Topic EET	3		
ELE106	Computer Networking I	4	ELEC	General Univesity Elective	4		
ELE107	Computer Networking II	4	ELEC	General Univesity Elective	4		
ELE121	Electronic Circuits	4	EET200	Basic Electronics	4		
ELE130	Digital Computer Electronics	4	EET215	Digital Electronics	3		
ELE202	A.C. Machinery	3	EET295	Special Topic EET	3		
ELE205	Power Distribution	3	EET426	Commercial Electrical Design	3		
ELE206	Computer Networking III	4	ELEC	General Univesity Elective	4		
ELE207	General Instrumentation	3	EET295	Special Topic EET	3		
ELE208	Industrial Controls	3	EET295	Special Topic EET	3		
ELE214	Programmable Logic Controllers	3	EET295	Special Topic EET	3		
ELE217	Computer Networking IV	4	ELEC	General Univesity Elective	4		
ELE220	Program and Interfacing Microproc and Microcontrl	4	EET216	Microprocessors II	3		
ELE222	Microcomputer Organization and Networking	4	ELEC	General Univesity Elective	4		
ELE227	Computer Networking V	3	ELEC	General Univesity Elective	3		
ELE228	Computer Networking VI	3	ELEC	General Univesity Elective	3		
ELE229	Computer Networking VII	3	ELEC	General Univesity Elective	3		
ELE230	Computer Networking VIII	3	ELEC	General Univesity Elective	3		
	ELECTRONIC COMMERCE						

ECM101	Foundations of E-Commerce	3	ELEC	General University Elective	3		
ECM111	E-Commerce Internet Fundamentals	3	ELEC	General University Elective	3		
ECM112	Site Design Methodology and Technology	3	ELEC	General University Elective	3		
ECM113	E-Commerce Strategies and Practices	3	ELEC	General University Elective	3		
ECM211	E-Commerce Design/JavaScript and PERL	3	ELEC	General University Elective	3		
ECM213	E-Commerce Design/ASP.Net and DHTML	3	ELEC	General University Elective	3		
ECM214	Web Server Administration	3	ELEC	General University Elective	3		
ECM251	Capstone in Internet Design and Electronic Commer	3	ELEC	General University Elective	3		
	EMERGENCY MEDICAL SERVICES						
EMS106	EMT Intermediate Course	8	ELEC	General University Elective	8		
EMS107	Anatomy and Physiology for Paramedicine	3	ELEC	General University Elective	3		
EMS108	Paramedic Theory and Practice I	10	ELEC	General University Elective	10		
EMS109	Paramedic Theory and Practice II	10	ELEC	General University Elective	10		
EMS110	Paramedic Theory and Practice III	5	ELEC	General University Elective	5		
EMS201	EMS Instructor Course	5	ELEC	General University Elective	5		
	ENGINEERING TECHNOLOGIES						
EGT290	IT and Engineering Seminar	1	ELEC	General University Electives	1		
EGT291	IT and Engineering Practicum	1 to 2	ELEC	General University Electives			
EGT299	Special Topics in Information Technologies	1 to 4	ELEC	General University Electives			
	ENGLISH/LITERATURE						
ENG081	General English	5	No Credit				
ENG082	General Reading	5	No Credit				

ENG093	Introduction to College English	3	No Credit				
ENG101	English Composition I	3	ENGL 150	English Composition I	3		
ENG102	English Composition II	3	ENGL 151	English Composition II	3		
ENG103	Business Communications	3	BMGT221	Bus Comm & Research	3	ENGL214	
ENG104	Technical and Professional Writing	3	ENGL 214	Prof & Business Writing	3	BMGT221	
ENG121	Writing for Publication	1	ELEC	General University Electives	1		
ENG151	Creative Writing	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG152	Creative Writing and Publication	3	ENGL295	Spec Topic English	3		
ENG153	Grant Writing Seminar	2	ELEC	General University Electives	2		
ENG154	Grant Writing Practicum	1	ELEC	General University Electives	1		
ENG201	Introduction to Literature	3	ENGL250	World Literature I	3	ENGL250/251	
ENG202	Survey of World Literature	3	ENGL250	World Literature I	3	ENGL250/251	
ENG203	Special Topics in Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG205	Women in Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG207	Film and Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG208	Short Stories	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG212	Environmental Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG213	World Mythology	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG215	Social Issues in Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG220	Modern Poetry	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG222	Science Fiction Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG223	Shakespearean Plays	3	ENGL314	Shakespeare	3	ENGL250/251	
ENG230	Advanced Composition and Rhetoric	3	ENGL151	English Composition II	3		
ENG251	American Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG252	Survey of British Literature I: 7th Cent to 1789	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG253	Survey of British Literature II: 1789 to 21st Century	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG260H	Honors Nature in American Literature	3	ENGL295	Spec Topic English	3	ENGL250/251	
ENG265H	Non-Western Literature for Honors Students	3	ENGL295	Spec Topic English	3	ENGL250/251	

FINANCE						
FIN103	Broker Preparation I	3	ELEC	General University Electives	3	
FIN201	Principles of Banking	3	BMGT295	Spec Top Business Mgmt	3	
FIN203	Broker Preparation I	3	ELEC	General University Electives	3	
FIN211	Investments	3	BMGT295	Spec Top Business Mgmt	3	
FIN212	Commercial and Consumer Lending	3	BMGT295	Spec Top Business Mgmt	3	
FIN227	Current Topics in Banking and Finance	1 to 4	BMGT295	Spec Top Business Mgmt		
FORENSICS						
FOR200	Police Photography/Surveillance	3	CRMJ295	Spec Top Crim Justice	3	
FOR201	Fingerprint Classification/Identification	3	CRMJ295	Spec Top Crim Justice	3	
FOR205	Contemporary Topics: Forensics	3	CRMJ295	Spec Top Crim Justice	3	
FOR205A	Forensic Microscopy	3	CRMJ295	Spec Top Crim Justice	3	
FOR205B	Bloodstain Pattern Analysis	3	CRMJ295	Spec Top Crim Justice	3	
FOR205C	Forensic Blood Evidence	3	CRMJ295	Spec Top Crim Justice	3	
FOR206	Forensic Photography	3	CRMJ295	Spec Top Crim Justice	3	
FOR207	Arson Investigation	3	CRMJ295	Spec Top Crim Justice	3	
FRENCH						
FRN101	Elementary French I	4	FREN101	Elementary French I	4	
FRN102	Elementary French II	4	FREN102	Elementary French II	4	
GENERAL SCIENCE						
GSC101	Introduction to Physical Science	4	PHYS195	Spec Topic Physics	4	NSET110
GSC102	Science and the Environment	4	ESCI195	Spec Top Earth Science	4	NEST111
GSC110	Energy and Society	4	ESCI195	Spec Top Earth Science	4	NSET111
GSC299	Special Topics in Science	1 to 4	ESCI195	Spec Top Earth Science		NSET111 MUST BE 3 CREDIT
GEOGRAPHY						
GEO101	World Geography	3	POLS 205	World Geography	3	

GEOLOGY						
GEL111	Earth Science	4	ESCI105	Fundamentals of Earth Sci	4	NSET111
GEL112	Geology of National Parks	4	ELEC	General University Elective	4	
GERIATRICS						
GER102	Activities Director	6	ELEC	General University Elective	6	
HEALTH INFORMATION						
HIM103	Introduction to Coding Systems	3	ELEC	General University Elective	3	
HIM112	Health Care Statistics	3	ELEC	General University Elective	3	
HIM210	Advanced Coding	3	ELEC	General University Elective	3	
HIM214	CPT-4 Procedural Coding	3	ELEC	General University Elective	3	
HIM215	Quality Assurance/Improvement	3	ELEC	General University Elective	3	
HEALTH SCIENCES						
HSC101	Medical Terminology	2	ELEC	General University Elective	2	
HSC102	First Aid/CPR	1	NoCredit		1	
HSC103	Law and Ethics	1	NoCredit		1	
HSC104	Medical Insurance	2	ELEC	General University Elective	2	
HSC106	Business Administration-Health Office	3	ELEC	General University Elective	3	
HSC108	Nurse Aide TCE Program	5	ELEC	General University Elective	5	
HSC109	Introduction to Homemaker - Home Health Aid	1	ELEC	General University Elective	1	
HSC110	Special Topics in Electrocardiography	2	ELEC	General University Elective	2	
HSC114	Women's Health	3	ELEC	General University Elective	3	
HSC115	Stress Management	1	ELEC	General University Elective	1	
HSC116	Principles of Wellness	3	ELEC	General University Elective	3	
HSC117	Weight Management	1	ELEC	General University Elective	1	
HSC119	Respiratory Care Monitoring	1	ELEC	General University Elective	1	
HSC120	Point-of-Care Testing	1	ELEC	General University Elective	1	
HSC202	CPR Instructor Course	1	ELEC	General University Elective	1	

HISTORY						
HIS101	World Civilization I	3	HIST201	History Western Civ I	3	HIST150
HIS102	World Civilization II	3	HIST202	History Western Civ II	3	HIST150
HIS104	U.S. History - The Formative Period	3	HIST203	History of the U.S.I	3	HIST150
HIS105	U.S. History - The Modern Period	3	HIST204	History of the U.S.II	3	HIST150
HIS107	History of Labor in America	3	HIST195	Special Topic History	3	HIST150
HIS109	History of Soviet Union	3	HIST195	Special Topic History	3	HIST150
HIS110	History of Modern Europe	3	HIST327	Twentieth Century Europe	3	HIST150
HIS112	Great Women in History	3	HIST195	Special Topic History	3	HIST150
HIS115	Great Men in History	3	HIST195	Special Topic History	3	HIST150
HIS118	Renaissance and Reformation	3	HIST322	Renaissance & Reformation	3	HIST150
HIS240	Special Topics in History	1 to 3	HIST295	Special Topic History		HIST150
HUMANITIES						
HUM121A	Cultural Heritages I: Creations and Discoveries	1	ELEC	General University Elective	1	
HUM121B	Cultural Heritages II: The When, What, Why and Wh	1	ELEC	General University Elective	1	
HUM121C	Cultural Heritages III: Underst and Manipul H Environ	1	ELEC	General University Elective	1	
HUM240	Special Topics in Humanities	1 to 3	ELEC	General University Elective		
INTERPRETING FOR THE DEAF						
IDP150	Introduction To Interpreting	3	ELEC	Gen University Elec	3	
IDP201	Interpreting I	3	ELEC	Gen University Elec	3	
IDP202	Interpreting II	3	ELEC	Gen University Elec	3	
IDP203	Introduction to Audiology	1	ELEC	Gen University Elec	1	
IDP204	Transliteration	3	ELEC	Gen University Elec	3	
IDP205	Voicing	4	ELEC	Gen University Elec	4	
IDP207	Ethical and Legal Issues of Interpreting for Deaf	2	ELEC	Gen University Elec	2	
IDP209	IDP Internship	1 to 4	ELEC	Gen University Elec		
IDP210	IDP Capstone Seminar	4	ELEC	Gen University Elec	4	

IDP211	IDP Practicum	1	ELEC	Gen University Elec	1		
IDP212	IDP Seminar	1	ELEC	Gen University Elec	1		
	JOURNALISM						
JRN101	Basic Journalism	3	JOUR150	Journalistic Skills I	3		
JRN201	Journalism and the Media	3	JOUR151	Jpurmalistic Skills II	3		
	MANAGEMENT						
MGT201	Principles of Management	3	BMGT208	Priciples of Management	3		
MGT202	Organizational Behavior	3	BMGT295	Spec Top Business Mgmt	3		
MGT205	Introduction to Quality Improvement	3	BMGT295	Spec Top Business Mgmt	3		
MGT208	Human Resources Management	3	BMGT207	Human Resource Mgmt	3		
MGT210	Leadership Development and Team Building	3	LEAD295	Special Topic Leadership	3		
	MATHEMATICS						
MTH081	General Math	5	No Credit		5		
MTH090	Algebra Review	3	No Credit		3		
MTH096	Fundamental Mathematics	2	No Credit		2		
MTH097	Introductory Algebra	3	No Credit		3		
MTH098	Fundamental Geometry	2	No Credit		2		
MTH099	Intermediate Algebra	3	No Credit		3		
MTH100	Mathematics for Elementary Teachers I	4	MATH150	The Mathematical Exp	4		
MTH101	Mathematics for Elementary Teachers II	4	MATH155	General Mathematics		MATH150	
MTH102	Survey of Mathematics	3	MATH150	The Mathematical Exp	3		
MTH110	Technical Algebra	3	MATH165	Basic Algebra	3	MATH150	
MTH111	Technical Trigonometry	3	MATH185	Trigonometry	2		
MTH120	College Algebra	4	MATH 180	College Algebra	3	MATH150	
MTH121	College Trigonometry	3	MATH 185	Trigonometry	2		
MTH128	Statistics	3	MATH 175	Elementary Statistics	3	COREMATH	
MTH210	Technical Calculus I	3	MATH295	Special Topic Math	4	COREMATH	not enough credit

MTH211	Technical Calculus II	3	MATH190	Calculus I	4	COREMATH	with pre-req MTH210
MTH220	Calculus and Analytic Geometry I	5	MATH190	Calculus I	4	COREMATH	
MTH221	Calculus and Analytic Geometry II	5	MATH210	Calculus II	4	COREMATH	
MTH222	Calculus and Analytic Geometry III	5	MATH300	Calculus III	4	COREMATH	
MTH230	Differential Equations	4	MATH310	Differential Equations	3	COREMATH	
	MECHANICAL ENGINEERING TECHNOLOGY						
MCH102	Industrial Hydraulics	3	MET195	Spec Topic MET	3		
MCH110	Engineering Materials	2	MET195	Spec Topic MET	2		
MCH201	Applied Mechanics I (Statics)	3	MET/CET101	Statics	3		
MCH202	Applied Mechanics II (Dynamics)	2	ELEC	Elective	2		
MCH204	Introduction to Manufacturing Process	3	ELEC	General University Elective	3		
MCH208	CNC (Lathe and Milling)	3	ELEC	General University Elective	3		
MCH209	FMS (Flexible Manufacturing System)	3	ELEC	General University Elective	3		
MCH210	Strength of Materials	3	MET/CET213	Strength of Materials	3		
MCH230	Mechanical Component Design	3	ELEC	General University Elective	3		
	MEDICAL ASSISTING TECHNOLOGY						
MAS101	Introduction: Medical Assisting	4	ELEC	General University Elective	4		
MAS102	Medical Assisting Clinical Skills	4	ELEC	General University Elective	4		
MAS103	Medical Assisting Laboratory Skills	2	ELEC	General University Elective	2		
MAS104	Medical Assisting Seminar	1	No Credit				
MAS105	Medical Assisting Practicum	2	ELEC	General University Elective	2		
	MUSIC						
MUS101	Music Appreciation	3	MUS101	Music Appreciation	3		COPS250/251
MUS102	Music Fundamentals	3	MUS195	Spec Top Music			
MUS121	Special Topics in Music	3	MUS195	Spec Top Music	3		

NETWORKING						
NET110	Installing, Configuring and Adm Micro Windows XP	4	ELEC	General University Elective	4	
NET111	Manage and Main Micro Windows Server 2003 Envir	4	ELEC	General University Elective	4	
NET112	Implem, Manage,Main Micro Wind Serv 2003 Net Inf	4	ELEC	General University Elective	4	
NET113	Plan, Main Micro Wind Ser 2003 Netwk Infrastruct	4	ELEC	General University Elective	4	
NET210	Plan, Imp, Main, Micro Wind Serv 2003 Act Direct In	4	ELEC	General University Elective	4	
NET211	Design Micro Wind Serv 2003 Act Direct & Net Infra	4	ELEC	General University Elective	4	
NET212	Implem & Adm Security in Micro Wind Ser 2003 Net	4	ELEC	General University Elective	4	
OFFICE INFORMATION						
OIT101	Keyboarding for the Professional	1	ELEC	General University Elective	1	
OIT102	Keyboarding/Speedbuilding for the Professional	2	ELEC	General University Elective	2	
OIT103	Keyboarding/Speedbuilding/Formatting	3	ELEC	General University Elective	3	
OIT108	Document Editing/Proofreading/Formatting	3	ELEC	General University Elective	3	
OIT113	Advanced Formatting/Speedbuilding	3	ELEC	General University Elective	3	
OIT114	Legal Typing/Keyboarding	2	ELEC	General University Elective	2	
OIT202	Introduction to Word Processing	2	ELEC	General University Elective	2	
OIT203	Advanced Word Processing	3	ELEC	General University Elective	3	
OIT207	Office Publications	3	ELEC	General University Elective	3	
OIT208	Graphical Presentation Concepts	3	ELEC	General University Elective	3	
OIT210	Executive Machine Transcription	4	ELEC	General University Elective	4	
OIT211	Legal Machine Transcription	4	ELEC	General University Elective	4	
OIT212	Medical Machine Transcription	2	ELEC	General University Elective	2	

OIT214	General Office Procedures	2	ELEC	General University Elective	2		
OIT222	Advanced Medical Machine Transcription	2	ELEC	General University Elective	2		
OIT224	Records Management	3	ELEC	General University Elective	3		
OIT228	Web Concepts for Administrative Assistants	3	ELEC	General University Elective	3		
OIT250	Office Practicum	2	ELEC	General University Elective	2		
OIT251	Office Practicum Seminar	1	No Credit				
	PEACE OFFICERS ACADEMY						
POA110	Firearms	2	ELEC	General University Elective	3		
POA111	NHTSA Standards and Procedures	4	ELEC	General University Elective	3		
POA112	Self Defense	2	ELEC	General University Elective	3		
POA113	Criminal Law	3	ELEC	General University Elective	3		
POA114	Police Procedures	3	ELEC	General University Elective	3		
POA115	Community-Oriented Policing	3	ELEC	General University Elective	3		
POA116	Physical Training	1	No Credit				
	PHILOSOPHY						
PHL101	Introduction to Philosophy	3	PHIL100	Intro to Philosophy	3		
PHL201	History of Philosophy: Ancient through Modern	3	PHIL295	Spec Topic Philosophy	3		
PHL240	Special Topics in Philosophy	1 to 3	PHIL295	Spec Topic Philosophy			
	PHYSICAL EDUCATION						
PED101	Personal Fitness	1	No Credit				
PED102	Weight Lifting	1	No Credit				
PED103	Fitness Walking	1	No Credit				
PED110	Introduction to Golf	1	No Credit				
PED131	Personal Fitness II	1	No Credit				
PED132	Total Body Conditioning I	1	No Credit				
	PHYSICS						

PHY106	College Physics I	4	PHYS101; 103	Physics I and lab	4	NSET110	
PHY107	College Physics II	4	PHYS102; 104	Physics II and lab	4	NSET110	
PHY126	Science/Engineering Physics I	4	PHYS101; 103	Physics I and lab	4	NSET110	
PHY127	Science/Engineering Physics II	4	PHYS102; 104	Physics II and lab	4	NSET110	
PHLEBOTOMY							
PLB101	Phlebotomy	2 to 3	ELEC	General University Elective			
PLB102	Phlebotomy Practicum/Seminar	5	ELEC	General University Elective	5		
POLITICAL SCIENCE							
PSC101	American Government	3	POLS102	American Nat Government	3	POLS250	
PSC102	World Government	3	POLS295	Spec Top Pol Sci & Lgl Std	3	POLS250	
PRACTICAL NURSING							
PNR100	Dosage Calculations for Health Care Professionals	1	ELEC	General University Elective	1		
PNR102	Practical Nursing Fundamentals	6	ELEC	General University Elective	6		
PNR103	Gerontological Nursing	3	ELEC	General University Elective	3		
PNR104	Medical/Surgical Nursing I	4	ELEC	General University Elective	4		
PNR106	Medical/Surgical Nursing II	6	ELEC	General University Elective	6		
PNR107	Maternal/Child Health Nursing	7	ELEC	General University Elective	7		
PREKINDERGARTEN CARE & EDUCATION							
ECE101	Cognitive and Physical Development of the Child	3	ELEC	General University Elective	3		
ECE102	Social and Emotional Development of the Child	3	ELEC	General University Elective	3		
ECE103	Communicable Diseases/Child Abuse Recognition	1	ELEC	General University Elective	1		

ECE104	Early Childhood Development Practicum	1	ELEC	General University Elective	1		
ECE105	Early Childhood Development Seminar	1	No Credit		1		
ECE106	Care and Development of Infants and Toddlers	3	PSYC209	Child from Concept to Eight	3	PSYC150	
ECE107	Administration of Childcare Centers	3	ELEC	General University Elective	3		
ECE108	Early Childhood Development Practicum II	1	ELEC	General University Elective	1		
ECE109	Early Childhood Development Seminar II	1	No Credit		1		
ECE110	Wellness and Safety in Early Childhood	3	ELEC	General University Elective	1		
ECE111	Society, Family, and Diversity in Early Childhood	3	PSYC195	Spec Top Psychology	3	PSYC150	
ECE112	Integrating Language and Literacy in the E C Curric	3	EDUC195	Spec Top Education	3		
ECE113	Integrating Math and Science Concepts in E C Curric	3	EDUC195	Spec Top Education	3		
ECE114	Integrating Music, Art and Play in E C Curriculum	3	EDUC195	Spec Top Education	3		
	PSYCHOLOGY						
PSY101	General Psychology	3	PSYC150	Psychological Foundations	3	PSYC150	
PSY102	Psychology of Human Relations	3	PSYC195	Spec Top Psychology	3	PSYC150	
PSY201	Child Development	3	PSYC309	Child from Five to Fourteen	3	PSYC150	
PSY203	Social Psychology	3	PSYC213	Social Psychology	3	PSYC150	
PSY205	Human Growth and Development	3	PSYC295	Spec Top Psychology	3	PSYC150	
PSY206	Adolescent Development	3	PSYC317	Psychology of Adolescence	3	PSYC150	
PSY207	Adult Development	3	PSYC207	Child Play:Psycholog Aspect	3	PSYC150	
PSY211	Abnormal Psychology	3	PSYC204	Abnormal Psychology	3	PSYC150	
PSY218	Personality Theories	3	PSYC203	Theories of Personality	3	PSYC150	
PSY219	Characteristics of Exceptional Children	3	PSYC295	Spec Top Psychology	3	PSYC150	

PSY220	Educational Psychology	3	EDUC228	Educational Psychology	3	PSYC150	
PSY240	Special Topics in Psychology	1 to 3	PSYC195	Spec Top Psychology		PSYC150	
PSY225	Psychosocial Aspects of Deafness	3	PSYC295	Spec Top Psychology	3	PSYC150	
PSY265H	Existential-Phenon Psychology for Honors Students	3	PSYC295	Spec Top Psychology	3		
	RADIOLOGIC TECHNOLOGY						
RAD101	Introduction: Radiography	1	ELEC	General University Elective	1		
RAD102	Radiographic Procedures I	4	ELEC	General University Elective	4		
RAD103	Clinical Education I	1	ELEC	General University Elective	1		
RAD104	Methods of Patient Care	2	ELEC	General University Elective	2		
RAD105	Radiography I	4	ELEC	General University Elective	4		
RAD106	Radiographic Procedures II	5	ELEC	General University Elective	5		
RAD107	Clinical Education II	2	ELEC	General University Elective	2		
RAD108	Clinical Education III	2	ELEC	General University Elective	2		
RAD201	Radiography II	4	ELEC	General University Elective	4		
RAD202	Radiologic Physics	3	ELEC	General University Elective	3		
RAD203	Clinical Education IV	4	ELEC	General University Elective	4		
RAD204	Radiography III	3	ELEC	General University Elective	3		
RAD205	Clinical Education V	4	ELEC	General University Elective	4		
RAD206	Clinical Education VI	1	ELEC	General University Elective	1		
	REAL ESTATE						
REA201	Principles of Real Estate	3	ELEC	General University Elective	3		
REA202	Real Estate Law	3	ELEC	General University Elective	3		
REA211	Real Estate Finance	2	ELEC	General University Elective	2		
REA212	Real Estate Appraisal	2	ELEC	General University Elective	2		
	RESPIRATORY THERAPY TECHNOLOGY						
RES101	Introduction: Respiratory Therapy	4	ELEC	General University Elective	4		
RES102	Basic Respiratory Therapeutics	4	ELEC	General University Elective	4		
RES103	Cardiopulmonary Pharmacology	2	ELEC	General University Elective	2		
RES104	Clinical Application I	2	ELEC	General University Elective	2		

RES105	Cardiopulmonary Diagnostics/Rehabilitation	2	ELEC	General University Elective	2		
RES106	Clinical Application II	1	ELEC	General University Elective	1		
RES201	Critical Care I	4	ELEC	General University Elective	4		
RES202	Cardiopulmonary Pathology	2	ELEC	General University Elective	2		
RES203	Clinical Application III	4	ELEC	General University Elective	4		
RES204	Critical Care II	4	ELEC	General University Elective	4		
RES205	Respiratory Seminar	1	ELEC	General University Elective	1		
RES206	Clinical Application IV	6	ELEC	General University Elective	6		
	RETAILING						
RET201	Principles of Retailing	3	ELEC	General University Elective	3		
RET203	Salesmanship	3	ELEC	General University Elective	3		
RET205	Advertising and Promotions	3	ELEC	General University Elective	3		
RET243	Strategic Retail Management	3	ELEC	General University Elective	3		
	SOCIOLOGY						
SOC101	Introduction to Sociology	3	SOC150	Sociological Foundations	3	SOC150	
SOC110	Sociology of Marriage and Family	3	SOC105	Marriage and Family	3	SOC150	
SOC205	Social Problems	3	SOC202	Social Issues	3	SOC150	
SOC240	Special Topics in Sociology	1 to 3	SOC295	Special Topic Sociology I		SOC150	
	SPANISH						
SPA101	Elementary Spanish I	4	SPAN101	Elementary Spanish I	3		
SPA102	Elementary Spanish II	4	SPAN102	Elementary Spanish II	3		
SPA201	Intermediate Spanish I	4	SPAN201	Intermed Spanish I/Translat	3		
SPA202	Intermediate Spanish II	4	SPAN202	Intermed Spanish II/Converst	3		
	THEATRE						
THE101	Introduction to the Theatre	3	THEA195	Spec Topic Theatre Arts	3		
THE150	Introduction to Acting	3	THEA111	Intro to Acting	3		
THE201	History of the Theatre	3	THEA295	Spec Topic Theatre Arts	3		
THE240	Special Topics in Theatre	3	THEA295	Spec Topic Theatre Arts	3		
