

HCC					AIC	
DEPT	COURSE	CR. HRS	HCC COURSE NAME	AIC	CORE	
ACCOUNTING						
# ACC	104	3	Accounting Systems	BUS. ELE		
ACC	105	3	Computer Assisted Accounting	BUS. ELE		
# ACC	107	3	Accounting Software Applications	BUS. ELE		
# ACC	108	3	Accounting Software Design	BUS. ELE		
ACC	111	3	Principles Of Accounting I	ACCT 101		
ACC	112	3	Principles Of Accounting II	ACCT 102		
# A72ACC	201	3	Intermediate Accounting	ACCT 202		
# ACC	202	3	Intermediate Accounting	ACCT 203		
ACC	205	3	Managerial Accounting	ACCT 207		
ACC	207	3	Cost Accounting	ACCT 304		
AMERICAN SIGN LANGUAGE						
ASL	101	3	American Sign Language I	HUM GEN ED	Hum Gen Ed	
ASL	102	3	American Sign Language II	HUM GEN ED	Hum Gen Ed	
ASL	201(C)	3	American Sign Language III	HUM GEN ED	Hum Gen Ed	
ASL	202(C)	3	American Sign Language IV	HUM GEN ED	Hum Gen Ed	
ASL	291(C)	3	American Sign Language V	HUM GEN ED	Hum Gen Ed	
ANTHROPOLOGY						
ANT	101(B)	3	Cultural Anthropology	ANT 101	SS Gen Ed	
ANT	103(B)	3	Intro to Language & Linguistics	HUM GEN ED	Hum Gen Ed	
ANT	110(B)	3	Intro To General Anthropology	ANT 101	SS Gen Ed	
ANT	120(B)	3	Survey Of North American Indians	SOC. 251		
ANT	121(B)	1	Native Americans of S. New England	ELECTIVE		
ANT	130(B)	3	Archaeology & Prehistory	ELECTIVE		
# ANT	202(B)	3	Religion Ritual Myth	ELECTIVE		
ANT	250(B)	3	Topics in Anthropology	ELECTIVE		
ART						
ART	101(C)	3	Careers in Visual Art	ELECTIVE		
ART	110(C)	3	Introduction To Art	ART 202	Hum Gen Ed	
ART	121(C)	3	Basic Drawing	ART 203	Hum Gen Ed	
ART	122(C)	3	Drawing Composition	ART 204	Hum Gen Ed	
ART	123(C)	3	Basic Drawing I	ART 219		
ART	124(C)	3	Basic Drawing II	ART 221		
ART	131(C)	3	Intro To Art History	ART 201	Hum Gen Ed	
ART	132(C)	3	Intro To Art History	ART 201	Hum Gen Ed	
ART	140(C)	3	Basic Still Photography	ELECTIVE		
ART	141(C)	3	Advanced Photography	ELECTIVE		
# ART	142(C)	3	Color Photography	ELECTIVE		
ART	143	3	Photojournalism	ELECTIVE		

ART	145(C)	3	A Critical Survey Of Photography	ELECTIVE	
ART	150(C)	3	Topics In World Art	ELECTIVE	
ART	151(C)	3	Topics In American Art		
ART	220	3	Introduction To Illustration	ELECTIVE	
ART	222(C)	3	Figure I	ELECTIVE	
ART	231(C)	3	Painting I	ELECTIVE	
ART	232(C)	3	Painting II	ELECTIVE	
ART	235(C)	3	History Of Modern Art	ART 201	Hum Gen Ed
ART	241(C)	3	Sculpture I	ELECTIVE	
ART	242(C)	3	Sculpture II	ELECTIVE	
ART	253(C)	3	Printmaking (Relief)	ELECTIVE	
ART	254(C)	3	Printmaking (Intaglio)	ELECTIVE	
ART	255	3	Printmaking (Lithography)	ELECTIVE	
ART	256	3	Commercial Art & Design I	ELECTIVE	
ART	257	3	Commercial Art & Design II	ELECTIVE	
ART	258	3	Graphic Design Production	ELECTIVE	
ART	259	3	Computers For Graphic Designers I	ELECTIVE	
ART	260	3	Computers For Graphic Designers II	ELECTIVE	
ART	261(C)	3	Pottery I	ELECTIVE	
ART	262(C)	3	Pottery II	ELECTIVE	
ART	265	3	Computers for Graphic Designers III	ELECTIVE	
ART	266	3	Intro to Designing for the Web	MIS 102	Comp Gen Ed
ASTRONOMY					
AST	110(D)	4	Introduction To Astronomy	SCI. CORE	Sci Gen Ed
AST	140(D)	4	Modern Astronomy	SCI. CORE	Sci Gen Ed
AVIATION MANAGEMENT					
AVS	101	1	Primary Flight I	ELECTIVE	
AVS	102	1	Primary Flight II	ELECTIVE	
AVS	103	1	Primary Flight III	ELECTIVE	
AVS	105	6	Private Pilot Ground School	ELECTIVE	
AVS	216	3	Aviation Safety	ELECTIVE	
AVS	215	3	Introduction to General Aviation Management	ELECTIVE	
BIOLOGY					
BIO	100	3	Introduction to Cell Functions	SCI. CORE	Sci Gen Ed
BIO	100(D)	1	Introduction to Cell Functions (Laboratory)	SCI. CORE	
BIO	103(D)	4	Biology Today I	BIO 101	Sci Gen Ed
BIO	104(D)	4	Biology Today II	BIO 102	Sci Gen Ed
BIO	105	2	Concepts of A&P for Health Clerical Cert	ELECTIVE	
BIO	106	4	Biotechnology Laboratory Techniques	ELECTIVE	
BIO	107(D)	4	Fundamentals of Cell & Molecular Biology		
BIO	110(D)	4	General Botany	BIO 214	Sci Gen Ed
BIO	111(D)	4	Introduction To Human Anatomy & Phy.	Bio 103	Sci Gen Ed
BIO	112(D)	4	Microbiology	BIO 213	Sci Gen Ed
BIO	115(D)	4	Botany II: Plant Genetics & Evolutions		
BIO	117(D)	4	Human Anatomy & Physiology I	BIO 103	Sci Gen Ed
BIO	118(D)	4	Human Anatomy & Physiology II	BIO 104	Sci Gen Ed

BIO	120(D)	4	General Zoology	BIO 206	Sci Gen Ed
# BIO	125(D)	4	The Plant Kingdom	SCI. CORE	Sci Gen Ed
BIO	126(D)	4	Introduction To Microbiology Of Food	SCI. CORE	Sci Gen Ed
BIO	130	3	Conservation Of Natural Resources	SCI. CORE	Sci Gen Ed
BIO	133	4	Anatomy & Phy. Of Domestic Animals I	SCI. CORE	Sci Gen Ed
BIO	134	4	Anatomy & Phy. Of Domestic Animal II	SCI. CORE	Sci Gen Ed
BIO	140	1	Principles Of Animal Health Care	ELECTIVE	
BIO	145	1	Veterinary Medical Terminology	ELECTIVE	
BIO	147	3	Veterinary Practice Mgmt.	ELECTIVE	
# BIO	150(D)	4	Entomology (Offered Every Other Spring)	SCI. CORE	Sci Gen Ed
BIO	153	3	Animal Disease	ELECTIVE	
BIO	165	4	Veterinary Laboratory Procedures	ELECTIVE	
# BIO	193(D)	4	Biology Of Caribbean Coral Reefs	SCI. CORE	Sci Gen Ed
BIO	201	1	Animal Science Seminar I	ELECTIVE	
BIO	202	1	Animal Science Seminar II	ELECTIVE	
BIO	203	3	Topical Studies	ELECTIVE	
BIO	204	3	Introduction To The Study Of Disease	ELECTIVE	
BIO	212(D)	4	Trees And Shrubs	SCI. CORE	Sci Gen Ed
# BIO	213(D)	4	Biochemistry	SCI. CORE	Sci Gen Ed
# BIO	220(D)	4	Comparative Vertebrate Anatomy	BIO 212	Sci Gen Ed
BIO	224(D)	4	Animal Parasitology	BIO 336	Sci Gen Ed
BIO	230(D)	4	Ecology	BIO 347	Sci Gen Ed
BIO	238(D)	4	Natural Hist. Of N. England: Flora & Fauna	SCI. CORE	Sci Gen Ed
BIO	243(D)	4	Genetics	BIO 331	Sci Gen Ed
BIO	247	4	Animal Nursing	SCI. CORE	Sci Gen Ed
BIO	258	4	Clinical Competency For Veterinary Tec.	SCI. CORE	Sci Gen Ed
BIO	261	4	Animal Facilities Management I	ELECTIVE	
BIO	262	4	Animal Facilities Management II	ELECTIVE	
BIO	263	4	Exotic Pets	ELECTIVE	
BIO	264	3	Veterinary Pharmacology	ELECTIVE	
BIO	265	2	Veterinary Radiology	ELECTIVE	
BIO	266	2	Veterinary Anesthesia	ELECTIVE	
BIO	268	2	Reproduction In Domestic Animals	ELECTIVE	
BIO	271	1	Practicum In Biology	ELECTIVE	
BIO	272	2	Practicum In Biology	ELECTIVE	
BIO	273	3	Practicum In Biology	ELECTIVE	
BIO	276	1	Veterinary Practice Externship	ELECTIVE	
BIO	277	2	Veterinary Practice Externship	ELECTIVE	
BIO	278	3	Veterinary Practice Externship	ELECTIVE	
BIO	280/281	3	Biological Cooperative Education I & II	ELECTIVE	
BUSINESS					
BUS	101	3	Introduction To Business	ELECTIVE	
# BUS	104	3	Federal Income Tax For Individuals	ELECTIVE	
BUS	105	1	Keyboarding For Information Processing	ELECTIVE	
# BUS	106	1	Word Processing On A Microcomputer	ELECTIVE	
BUS	108	2	Health Office Supervision	ELECTIVE	
BUS	109	1	Keyboarding Speedbuilding	ELECTIVE	
# BUS	110	3	Basic Word Processing	ELECTIVE	
BUS	115	3	Microcomputer Business Applications	MIS 102	Comp Gen Ed
# BUS	161	1	Windows For Everyone	ELECTIVE	

# BUS	162	1	Dos For Everyone	ELECTIVE	
# BUS	163	1	Paradox For Everyone	MIS 176	
# BUS	164	1	Internet For Everyone	ELECTIVE	
# BUS	165	1	Macintosh For Everyone	ELECTIVE	
BUS	170	3	Business Mathematics	ELECTIVE	
# BUS	213	3	Law for Life Mangement	ELECTIVE	
BUS	215	3	Spreadsheet	ELECTIVE	
# BUS	216	3	Advanced Computer Applications	ELECTIVE	
BUS	218	3	Employment Law	ELECTIVE	
BUS	220	3	Business Communications	ENG 207	
# BUS	242	3	Applied Database Management	MIS 340	
# BUS	244	3	Advanced Topics In Microcomputing	ELECTIVE	
BUS	245	3	Intro to International Business	IBS 105	
BUS	250	1	Mini Course In Business	ELECTIVE	
BUS	253	3	Introduction to E-Commerece	ELECTIVE	
BUS	254	1	Volunteer Tax Assistance	ELECTIVE	
BUS	280	3	Cooperative Education In Business I	ELECTIVE	
BUS	281	3	Cooperative Education In Business II	ELECTIVE	
CHEMISTRY					
CHM	101(D)	4	General Chemistry I	CHM 211/Lab	Sci Gen Ed
CHM	102(D)	4	General Chemistry II	CHM 212/212	Sci Gen Ed
CHM	111(D)	4	Chemical Principles For Pharmacology	SCI CORE	Sci Gen Ed
CHM	113(D)	4	Principles Of Chemistry I	CHEM 211	Sci Gen Ed
CHM	114(D)	4	Principles Of Chemistry II	CHEM 212	Sci Gen Ed
CHM	119(D)	4	Introduction To Bio. For Food Service	SCI CORE	Sci Gen Ed
CHM	121(D)	4	Inorganic Chemistry	CHM 211/211	Sci Gen Ed
CHM	124(D)	4	Inorganic & Qualitative Analysis	CHM 212/212	Sci Gen Ed
CHM	213(D)	4	Biochemistry	SCI CORE	Sci Gen Ed
CHM	221(D)	4	Organic Chemistry I	CHM 311/311	Sci Gen Ed
CHM	222(D)	4	Organic Chemistry II	CHM 312/312	Sci Gen Ed
CHM	224(D)	5	Organic Chemistry II A	CHM 329	Sci Gen Ed
CHIROPRACTIC					
CHI	108	3	Chiropractic Principles & Practice	ELECTIVE	
COMMUNICATION					
COM	101	3	Video Production I (Basic)	ELECTIVE	
COM	105	3	Introduction To Visual Media	ELECTIVE	
COM	106	3	Arumentation & Debate		
COM	107	3	Professional Speaking		
COM	108	3	Media Literacy		
COM	111(C)	3	Introduction To Electronic Media	COMM 103	
COM	112(C)	3	Topics In Electronic: Media	ELECTIVE	
COM	113	3	Journalism	COMM 101	
COM	114	3	Mass Media	COMM 381	
COM	115	3	Introduction to Animation	ELECTIVE	
COM	116(C)	3	Journalism II	COMM 102	
COM	118(C)	3	Media for the Web	ELECTIVE	

COM	121(C)	3	Introduction To Communication	ELECTIVE	
COM	122	3	Introduction To Radio Broadcasting	COMM 104	
*COM	201(C)	3	Electronic Media Seminar I	ELECTIVE	
COM	202(C)	3	Electronic Media Seminar II	ELECTIVE	
COM	203(C)	3	Electronic Media Seminar III	ELECTIVE	
# COM	210(C)	3	Topics in Journalism	ELECTIVE	
COM	215	3	3-D Animation	ELECTIVE	
COM	218(C)	3	History & Criticism Of Film	ELECTIVE	
COM	266	3	Intro to Designing Web	ELECTIVE	
COMPUTER-AIDED DRAFTING					
CAD	100	3	Fund. Of Computer Aided Drafting	ELECTIVE	
CAD	110	3	CAD Applications	ELECTIVE	
CAD	120	3	CAD Drawing Management	ELECTIVE	
CAD	130	3	CAD Drawing Management	ELECTIVE	
CAD	200	3	Advanced CAD	ELECTIVE	
MICROCOMPUTER TECHNOLOGY					
CMT	130	3	Microcomputer Systems Software I	ELECTIVE	
CMT	132	3	Microcomputer Hardware I	ELECTIVE	
CMT	134	3	Microcomputer Systems Software II	ELECTIVE	
CMT	136	3	Microcomputer Hardware II	ELECTIVE	
CMT	138	3	Advanced Microcomputer Network Software	ELECTIVE	
COMPUTER INFORMATION SYSTEMS					
CSI	101	3	Computer Concepts		
CSI	105	1	Intro Programming Logic	ELECTIVE	
CSI	106	3	Programming Fundamentals	MIS 105	
CSI	111	4	Computer Concepts With Appl.	MIS 101	Comp Gen Ed
CSI	115	4	Problem Solving With Basic	MIS 102	Comp Gen Ed
CSI	120	3	Introduction to Business Data Comm.	CSC335orMIS335	
# CSI	125	4	Problem Solving With Pascal I	MIS 105	
# CSI	126	4	Problem Solving With Pascal II	ELECTIVE	
# CSI	161	1	Windows For Everyone	ELECTIVE	
# CSI	162	1	Dos For Everyone	ELECTIVE	
# CSI	163	1	Paradox For Everyone	ELECTIVE	
# CSI	164	1	Internet For Everyone	ELECTIVE	
# CSI	165	1	Macintosh For Everyone	ELECTIVE	
# CSI	201	4	Fundamentals Of Cobol Prog.	MIS 220	
# CSI	202	4	Intermediate Cobol Programming	MIS ELECT	
CSI	211	3	Systems Support	CSC 310	
CSI	212	3	Intermediate Visual Basic	MIS 210	
# CSI	213	4	RPG II Programming	ELECTIVE	
CSI	214	3	Systems Analysis & Design	MIS 311	
CSI	215	3	Ethical & Legal Aspects of Information Sys	CSC 370	
CSI	216	3	System Support II	CSC 311	
CSI	218	4	Programming Fundamentals II		
# CSI	225	4	Fundamentals of C programming	CSC 350	
# CSI	231	3	Computer Media & Com. Internet	ELECTIVE	

# CSI	235	4	Introduction of C++ Programming	MIS 305	
CSI	242	3	Applied Database Management	CSC 225	
CSI	244	3	Advanced Topics In Microcomputing	ELECTIVE	
CSI	250	3	Current Topics In Information Systems	ELECTIVE	
CSI	251	3	Network Development	CSC 315	
CSI	252	3	Introduction to Web Site Development	ELECTIVE	
CSI	253	3	Introduction to e-Commerce	ELECTIVE	
CSI	254	4	Introduction to Java Programming	MIS 105	
CSI	255	3	Scripting for the Web	ELECTIVE	
CSI	256	4	Java Programming II	ELECTIVE	
# CSI	260	3	Web Page Design with HTML	ELECTIVE	
CSI	276,277,278	1 - 3	Computer Information Systems Inter I, II,III	ELECTIVE	
CSI	280	3	Data Processing Cooperative Education I	ELECTIVE	
CSI	281	3	Data Processing Cooperative Education II	ELECTIVE	
CONTEMPORARY STUDIES					
CSD	103	1	Living With Computers	ELECTIVE	
CSD	114	3	Introduction To Cultural Diversity	ELECTIVE	
COURT INTERPRETATION (BILINGUAL)					
CIT	101	6	Court Interpretation (Beginning to Intermediate)	ELECTIVE	
CIT	102	6	Court Interpretation (Intermediate to Advanced)	ELECTIVE	
CIT	110	3	Massachusetts Legal System	ELECTIVE	
CIT	203	3	Court Observation	ELECTIVE	
CRIMINAL JUSTICE					
CRJ	100	3	Introduction To Criminal Justice	CRJ 200	
CRJ	102	3	Criminal Evidence (Spring)	ELECTIVE	
CRJ	103	3	Introduction To Corrections	CRJ 324	
CRJ	105	3	Intro To Security	ELECTIVE	
CRJ	106	3	Corrections Law	ELECTIVE	
CRJ	107	3	Interpersonal Rel. For Corrections Personnel	ELECTIVE	
CRJ	108	3	Corrections Operational Practices	ELECTIVE	
CRJ	110 (B)	3	Child Abuse And The Criminal Justice System	ELECTIVE	
CRJ	111	3	Criminal Law	CRJ 341	
CRJ	112	3	Criminal Law & Procedure		
CRJ	117(B)	3	Criminology	CRJ 342	
CRJ	118	3	Introduction to Criminalistics	ELECTIVE	
CRJ	200	3	Contemporary Issues in Criminal Justice		
# CRJ	201	4	Police Lab Techniques I	SCI CORE	Sci Gen Ed
# CRJ	202	4	Police Lab Techniques II	SCI CORE	Sci Gen Ed
CRJ	204	3	Criminal Procedure	CRJ 340	
CRJ	206	3	Criminal Investigation	CRJ 320	
CRJ	207	3	Police Operations	CRJ 322	
CRJ	208	4	Prevention And Treatment Of Juvenile Delinquency	CRJ 329	
CRJ	210(B)	4	Human Relations	ELECTIVE	
CRJ	211	3	Probation & Parole Practices	CRJ 326	
# CRJ	212	3	Principles Of Correctional Administration	ELECTIVE	
CRJ	214	3	Contemporary Practices In Corrections	CRJ 386	

CRJ	216	3	Police Organization And Administration	ELECTIVE	
CRJ	220	3	Treatment Programs in Corrections	ELECTIVE	
CRJ	222	3	Correctional Counsel	ELECTIVE	
CULINARY ARTS					
CUL	100	4	Culinary Foundations I	ELECTIVE	
CUL	101	3	Culinary Foundations II	ELECTIVE	
CUL	103	2	Nutrition for Food Service Professionals		
CUL	105	1	Special Events Skills	ELECTIVE	
CUL	110	3	Baking Theory and Practice	ELECTIVE	
CUL	120	1	Current Topics	ELECTIVE	
CUL	150	3	Quantity Food Production Management	ELECTIVE	
CUL	230	4	Advanced Food Production	ELECTIVE	
CUL	250	4	Dining Room & Banquet Management	ELECTIVE	
DEAF STUDIES					
DFS	101(C)	3	Introductions to Deaf Studies	ELECTIVE	
# DFS	102(C)	3	History and Culture of the Deaf	ELECTIVE	
DFS	103(C)	3	Introductions to Language & Linguistics	ENG 102	Eng Gen Ed
DFS	104(C)	3	Deaf Culture	ELECTIVE	
# DFS	105(C)	3	Deaf Literature	ELECTIVE	
DFS	106(C)	3	Deaf History	ELECTIVE	
DFS	204	3	Pre-Practicum in Deaf Studies		
DFS	205(C)	3	Deaf Literature		
DFS	213	3	Practicum in Deaf Studies	ELECTIVE	
DEVELOPMENTAL DISABILITIES					
DVD	110	3	Introduction to Developmental Disabilities	ELECTIVE	
DVD	210	3	Current Issues in Developmental Disabilities		
EDUCATION					
EDU	101	3	Early Childhood Program	ELECTIVE	
EDU	104	3	Child Development And Behavior	ELECTIVE	
# EDU	111	3	Early Learning Experiences I	ED 393	
# EDU	112	3	Early Learning Experiences II	ED 393	
# EDU	115	3	Infant And Toddler Behavior & Dev.	ELECTIVE	
# EDU	116	3	Infant & Toddler Curriculum	ELECTIVE	
EDU	117	3	Infant & Toddler Development & Program	ELECTIVE	
EDU	120	3	Guiding Childrens Behavior	ELECTIVE	
EDU	130	1	Young Children and Computers	ELECTIVE	
EDU	208	3	Introduction To Special Needs	SP ED 350	
EDU	209	3	Curric Methods & Tech. Child Special Nds	ED 395	
EDU	210	3	Curriculum in Early Education	ELECTIVE	
EDU	213	8	Practicum (Student Teaching) *	ED 339	
EDU	220	3	Day Care Policy & Staff Development	ELECTIVE	
EDU	230	3	Day Care Administration	ELECTIVE	
EDU	242	3	Violence & Conflict in Schools	ELECTIVE	
EDU	250	3	Topics in Early Education	ELECTIVE	

EDU	268	3	Computer Technology in Education(Pre K-	ELECTIVE	
EARTH SCIENCE					
ESC	110(D)	4	Introduction To Geology & Oceanography	SCI CORE	Sci Gen Ed
ESC	111(D)	4	Introduction to Meterology	SCI CORE	Sci Gen Ed
ESC	120(D)	4	Introduction to Geology: Earth Process	SCI CORE	Sci Gen Ed
ESC	130(D)	4	Introduction to Oceanography	SCI CORE	Sci Gen Ed
ECONOMICS					
ECN	100(B)	3	Contemporary Economic Issues	ECON 100	SS Gen Ed
ECN	101(B)	3	Principles Of Economics I	ECON 201	SS Gen Ed
ECN	102(B)	3	Principles Of Economics II	ECON 202	SS Gen Ed
ECN	120(B)	3	Environmental Economics	ELECTIVE	
# ECN	201(B)	3	Money & Banking	ECON 303	
# ECN	204(B)	3	Labor Problems	ELECTIVE	
# ECN	214(B)	3	Comparative Economics Systems	ELECTIVE	
# ECN	276	3	Internship In Economics	ELECTIVE	
# ECN	277	3	Internship In Economics	ELECTIVE	
# ECN	278	3	Internship In Economics	ELECTIVE	
ELECTRICITY					
ELC	111	4	D.C. Circuit Analysis	ELECTIVE	
ELC	112	4	A.C. Circuit Analysis	ELECTIVE	
ELECTRONICS					
ELR	103	4	Introduction To Digital Logic	ELECTIVE	
# ELR	104	4	Introduction To Circuit Logic	ELECTIVE	
ELR	105	4	Introduction To Electronics	ELECTIVE	
ELR	115	2	Electronics Fabrication I	ELECTIVE	
ELR	203	4	Intro to Microprocesses	ELECTIVE	
ELR	205	4	Advanced Electronic Circuits	ELECTIVE	
ELR	215	2	Electronics Fabircation II	ELECTIVE	
# ELR	216	3	Communications	ELECTIVE	
# ELR	217	3	Industrial Electronics	ELECTIVE	
ELR	218	3	Electronics Project	ELECTIVE	
# ELR	222	3	Special Topics in Electronics	ELECTIVE	
ENGINEERING					
EGR	113	3	Introduction to Engineering with C++	ELECTIVE	
# EGR	116	3	Introduction To Engineering With Pascal	ELECTIVE	
EGR	117	3	Intro. To Engineering With Computer App.	ELECTIVE	
EGR	201	3	Mechanics I (Statics Non-Calculus)	ELECTIVE	
EGR	202	3	Mechanics II (Strength of Materials Non-Ca	ELECTIVE	
EGR	205	3	Engineering Drawing and CAD	ELECTIVE	
EGR	206	3	Introduction To Mechanical Design	ELECTIVE	
# EGR	210	3	Fundamentals of Chemical Engineering	ELECTIVE	
EGR	211	3	Introduction to Product Design	ELECTIVE	

EGR	212	3	Introduction to Engineering Design	ELECTIVE	
EGR	221	3	Mechanics (Statics)	ELECTIVE	
EGR	222	3	Mechanics II (Strength Of Materials	ELECTIVE	
EGR	223	4	System Analysis (Circuit Analysis I)	ELECTIVE	
EGR	224	4	System Analysis (Circuit Analysis II)	ELECTIVE	
EGR	241	3	Introduction To Digital & Computer System	ELECTIVE	
# EGR	242	3	Active Networks (Digital Electronics)	ELECTIVE	
EGR	250	3	Thermodynamics	ELECTIVE	
EGR	282	2	Introduction to Micro-Controllers	ELECTIVE	
ENGLISH					
ENG	097	3	Reading Efficiency	NO CREDIT	
ENG	098	3	Fundamentals For Writing	NO CREDIT	
ENG	099	6	Reading & Writing	NO CREDIT	
ENG	101(A)	3	Language And Literature	ENG 101	Eng Gen Ed
ENG	102(A)	3	Language And Literature II	ENG 102	Eng Gen Ed
ENG	103(C)	3	Introduction to Language & Linguistics	ENG 102	Eng Gen Ed
ENG	201(C)	3	Major Writers Of England And Ireland I	ENG 222	Lit Gen Ed
ENG	202(C)	3	Major Writers Of England And Ireland II	ENG 222	Lit Gen Ed
ENG	211(C)	3	Major American Writers I	ENG 203	Lit Gen Ed
ENG	212(C)	3	Major American Writers II	ENG 204	Lit Gen Ed
ENG	213(C)	3	Modern Drama	LIT GEN ED	Lit Gen Ed
ENG	214(C)	3	The Short Story	LIT GEN ED	Lit Gen Ed
ENG	215(C)	3	Modern Poetry	ENG 377	Lit Gen Ed
ENG	216(C)	3	The Modern Novel	ENG 317	Lit Gen Ed
ENG	217(C)	3	Creative Writing	ELECTIVE	
ENG	218(C)	3	Advance Writing	ENG 348	
ENG	221(C)	3	Literary Masterpieces I	ENG 205	Lit Gen Ed
ENG	222(C)	3	Literary Masterpieces II	ENG 206	Lit Gen Ed
ENG	223(C)	3	Writing in the Professions	Eng 207	
ENG	224(C)	3	Children's Literature	LIT GEN ED	Lit Gen Ed
ENG	227(C)	3	Creative Writing For The Theater	ELECTIVE	
# ENG	228(C)	3	Play Production II	ELECTIVE	
# ENG	229(C)	3	Creative Dramatics	ELECTIVE	
ENG	230(C)	3	Current Themes In Literature	LIT GEN ED	Lit Gen Ed
ENG	237(C)	3	Shakespeare: The Man And His Works	ENG 326	Lit Gen Ed
ENG	240(C)	1	A Great Novel	ELECTIVE	
ENG	245(C)	3	Women And Literature	ENG 330	Lit Gen Ed
ENG	250(C)	3	The World In Literature	LIT GEN ED	Lit Gen Ed
ENGLISH AS A SECOND LANGUAGE					
ESL	107	6	Speaking and Listening I	NO CREDIT	
ESL	108	6	Speaking and Listening II	NO CREDIT	
ESL	109	6	Reading and Writing I	NO CREDIT	
ESL	110	6	Reading and Writing II	NO CREDIT	
ESL	130	3	Speaking and Listening	NO CREDIT	
ESL	131	6	Reading and Writing III	NO CREDIT	
ESL	140	3	Speaking and Listening IV	NO CREDIT	
ESL	141	6	Reading and Writing IV	NO CREDIT	
ESL	145	6	Intensive Speaking and Listening	NO CREDIT	

ESL	150	3	Speaking and Listening V	NO CREDIT	
ESL	151	6	Reading and Writing V	NO CREDIT	
ESL	152	3	Themes in ESL	NO CREDIT	
ESL	169	3	Basic Grammer	NO CREDIT	
ESL	170	3	Intermediate Grammar	NO CREDIT	
ESL	171	3	Advanced Grammar	NO CREDIT	
ESL	180	3	English Pronunciation	NO CREDIT	
ENVIRONMENTAL SCIENCE & TECH					
ENV	120(D)	4	Principles of Environmental Science	SCI CORE	Sci Gen Ed
ENV	140(D)	4	Principles of Environmental Science	SCI CORE	Sci Gen Ed
ENV	150	3	Current Topics in Enviromental Science	ELECTIVE	
ENV	201	1	Environmental Seminar I	ELECTIVE	
ENV	202	1	Environmental Seminar II	ELECTIVE	
ENV	237	4	Enviromental Geology	SCI CORE	Sci Gen Ed
ENV	253	4	Aquatic Ecology and Pollution	SCI CORE	Sci Gen Ed
# ENV	264	3	Hazardous Substances Management	ELECTIVE	
ENV	270	3	Environmental Internship	ELECTIVE	
ENV	271	3	Environmental Internship	ELECTIVE	
# ENV	283	2	Air Pollution Technology	ELECTIVE	
# ENV	285	2	Environmental Instrumentation	ELECTIVE	
ENV	290	3	Air Pollution	ELECTIVE	
FRENCH					
FRH	101	3	Elementary French	FR 101	Hum Gen Ed
FRH	102	3	Elementary French	FR 102	Hum Gen Ed
FRH	105	6	Intensive Elementary French	FR 101/102	Hum Gen Ed
FRH	201(C)	3	Intermediate French	FR 211	Hum Gen Ed
FRH	202(C)	3	Intermediate French	FR 212	Hum Gen Ed
FRH	205	6	Intensive Intermediate French	FR 211/212	Hum Gen Ed
FRH	206(C)	3	Topics in French Speaking Cultures	ELECTIVE	
FRH	211(C)	3	Introduction to French Literature	ELECTIVE	
FRH	212(C)	3	Introduction to French Literature	ELECTIVE	
GENERAL STUDIES					
GSY	002	1	How to Study Effectively	NO CREDIT	
GSY	096	0	Student Development Workshop	NO CREDIT	
GSY	101	1	Career Development	ED 102	
GEOGRAPHIC INFORMATION SYSTEMS					
GIS	105	1	Vector Software Applications	ELECTIVE	
GIS	106	1	Raster Software Appications	ELECTIVE	
GIS	110	3	Map Reading	ELECTIVE	
GIS	120	3	Cartography	ELECTIVE	
GIS	130	3	Remote Sensoring	ELECTIVE	
GIS	210	3	Quantitative Geography	ELECTIVE	
GIS	220	3	Spatial Database Design	ELECTIVE	
GIS	230	3	Geographic Information Systems	ELECTIVE	

GIS	250	3	Topics In GIS	ELECTIVE	
GIS	260	3	Seminar	ELECTIVE	
GIS	270	1-4	GIS Internship	ELECTIVE	
GEOGRAPHY					
GEO	110(B)	3	Introduction to Geography	IB 110	SS Gen Ed
GERMAN					
GER	101	3	Elementary German	GER 101	Hum Gen Ed
GER	102	3	Elementary German	GER 102	Hum Gen Ed
GER	105	6	Intensive Elementary German	GER 101/102	Hum Gen Ed
GER	201(C)	3	Intermediate German	GER 211	Hum Gen Ed
GER	202(C)	3	Intermediate German	GER 212	Hum Gen Ed
GER	204(C)	3	German Civilization	ELECTIVE	
GER	205	6	Intensive Intermediate German	GER 211/212	Hum Gen Ed
GER	206(C)	3	Topics in German Speaking Cultures	ELECTIVE	
GER	207(C)	3	German Conversation and Composition	ELECTIVE	
GER	211(C)	3	Introduction to German Literature	ELECTIVE	
GER	212(C)	3	Introduction to German Literature	ELECTIVE	
GERONTOLOGY					
GRT	110(B)	3	Introduction to the Study of Aging	ELECTIVE	
GRT	120(B)	3	Financial Issues of Aging	ELECTIVE	
GOVERNMENT					
GVT has changed to POL					
HEALTH					
HTH	103	3	Health Issues of Aging	ELECTIVE	
HTH	106	1	Standard First Aid & Personal Safety	ELECTIVE	
HTH	108	2	Phelbotomy & Intravenous Techniques	ELECTIVE	
HTH	114	3	Medical Terminology	ELECTIVE	
HTH	120	1	Electrocardiography for Health Care Prof.	ELECTIVE	
HTH	125	2	Electrocardiogram for Medical Assist & Ted	ELECTIVE	
# HTH	146	2	Medical Terminology for Health Clerical Ce	ELECTIVE	
HTH	203	3	Survey Of The Health Field	ELECTIVE	
HTH	216	3	Child Health Care	ELECTIVE	
HTH	230	3	Heath Care Of The Handicapped	ELECTIVE	
HTH	280	3	Princ Of Man. Health Care Facilities	ELECTIVE	
HTH	281	3	Co-Op Ed In The Health Science I,II	ELECTIVE	
HTH	282	2	Medical Coding Co-op	ELECTIVE	
HEALTH INFORMATION MANAGEMENT					
HIM	103	3	Intro to Health Infor Management Science	ELECTIVE	
# HIM	136	4	Health Info. Management Science I	ELECTIVE	
# HIM	203	3	Health Info. Management Science II	ELECTIVE	
# HIM	206	2	Health Info. Management Seminar	ELECTIVE	

HIM	209	3	Medical Transcription I	ELECTIVE	
HIM	210	3	Medical Transcription II	ELECTIVE	
HIM	224	4	Coding Principles & Applications	ELECTIVE	
HIM	225	2	Advanced Coding	ELECTIVE	
HIM	280	1	Directed Practice I	ELECTIVE	
HIM	282	2	Medical Coding Cooperative Education	ELECTIVE	
# HIM	241	4	Directed Practice	ELECTIVE	
# HIM	242	4	Directed Practice	ELECTIVE	
HISTORY					
HIS	101(C)	3	European History	HIST 101	SS Gen Ed
HIS	102(C)	3	European History	HIST 102	SS Gen Ed
HIS	103(C)	3	History of World Civilizations I	HIST 101	SS Gen Ed
HIS	104(C)	3	History of World Civilizations II	HIST 102	SS Gen Ed
HIS	107(C)	3	History of Puerto Rico & the Caribbean	ELECTIVE	
HIS	109(C)	3	African-American History	ELECTIVE	
HIS	111(C)	3	American History	HIST 201	SS Gen Ed
HIS	112(C)	3	American History	HIST 202	SS Gen Ed
HIS	120(C)	3	U. S. Labor History	ELECTIVE	
HIS	131(C)	3	Eur. Hist. For Art Hist. Students I	ELECTIVE	
HIS	132(C)	3	Eur. Hist. For Art Hist Students 11	ELECTIVE	
HIS	162(C)	3	The Civil War	ELECTIVE	
HIS	212(C)	3	U. S. In The Twentieth Century	HIST 358	
HIS	220(C)	3	History of the World	ELECTIVE	
HIS	222(C)	3	Europe Since 1914	ELECTIVE	
HIS	225(C)	3	American Enviromental History	ELECTIVE	
HIS	250(C)	3	Topics in History	ELECTIVE	
HIS	260(C)	3	Modern Far Eastern History	ELECTIVE	
HONORS					
HON	203(B or C)	4	Honors Colloquim	ELECTIVE	
HOSPITALITY MANAGEMENT					
HFM	101	3	Intro To Hospitality Industry	HSM 200	
HFM	102	3	Hotel/Motel Operations	ELECTIVE	
# HFM	110	3	Baking Theory and Practice	ELECTIVE	
HFM	111	1	Sanitation and Safety	ELECTIVE	
# HFM	120	1	Current Topics in Culinary Arts	ELECTIVE	
HFM	130	3	Food Production Management	ELECTIVE	
# HFM	150	3	Quan. Food Production Mang. I	ELECTIVE	
# HFM	200	3	Special Topics in Hospitality Management	ELECTIVE	
HFM	201	1	Hospitality Semniar I	ELECTIVE	
HFM	202	1	Hospitality Semniar II	ELECTIVE	
# HFM	220	3	Pastry and Confectionery	ELECTIVE	
# HFM	230	4	Advanced Food Production	ELECTIVE	
HFM	232	3	Food and Beverage Operations	ELECTIVE	
HFM	250	4	Dining Room and Banquet Management	ELECTIVE	
# HFM	262	3	Intro. to Tourism Service Manangement	ELECTIVE	
# HFM	266	3	Meeting Planning Organization & Manage	ELECTIVE	

HFM	280	3	Cooperative Education I	ELECTIVE	
HFM	281	3	Cooperative Education II	ELECTIVE	
HUMAN SERVICES					
HSV	113	3	Philosophy of Human Services	HRD 205	
HSV	208	3	Substance Abuse	PSY ELECTIVE	
HSV	210	3	Group Dynamics	PSY ELECTIVE	
HSV	225	3	Human Service Administration	ELECTIVE	
HSV	250	3	Topics in Human Services	ELECTIVE	
HSV	288/289	4	Practicum in Human Services I, II	ELECTIVE	
HUMANITIES					
HUM	105-107	3	Musical Theater Workshop I and II	ELECTIVE	
HUM	200	1	Special Topics In Humanities	ELECTIVE	
HUM	206(C)	3	See FRH 206, GER 206 7 SPA 210	ELECTIVE	
HUM	276-278	1,2 or 3	Arts and Humanities Internship	ELECTIVE	
HUM	280-281	3	Humanities Cooperative Education I	ELECTIVE	
INTERDISCIPLINARY COURSES					
IDP	101	3	Art And Music For Children	ED325/332	
# IDP	102	3	Gerontology	ELECTIVE	
IRISH STUDIES					
IRL	201(C)	3	Great Blasket Island Literature	ELECTIVE	
IRL	206(C)	3	Irish Culture	ELECTIVE	
IRL	207(C)	3	Introduction to Irish Culture	ELECTIVE	
IRL	210(C)	3	Irish Diaspora	ELECTIVE	
LAW					
LAW	210	3	Introduction to Legal Studies	ELECTIVE	
LAW	211	3	Business Law	LAW 305	
LAW	214	3	Principles of Litigation	ELECTIVE	
LAW	218	3	Employment Law	ELECTIVE	
MANAGEMENT					
# MGT	130	3	Administrative Office Management	ELECTIVE	
# MGT	225	3	Sales Management	MRK 301	
MGT	230	3	Principles Of Management	MGT 105	
MGT	231	3	Human Resource Management	MGT 313	
# MGT	234	3	Supervision	ELECTIVE	
MGT	235	3	Small Business Management	FIN 354	
MGT	240	3	Organizational Behavior	MGT 215	
MARKETING					
# MKT	105	3	Retail Sales Promotion	ELECTIVE	

MKT	110	3	Principles of Retailing	MRK 303	
# MKT	206	3	Merchandise Management & Buying	ELECTIVE	
MKT	209	2	Marketing Seminar	ELECTIVE	
MKT	211	6	Field Experience	ELECTIVE	
MKT	226	3	Principles of Advertising	MRK 302	
MKT	227	3	Customer Service and Sales	ELECTIVE	
MKT	240	3	Principles of Marketing	MRK 304	
# MKT	265	3	Marketing Strategies	ELECTIVE	
MATHEMATICS					
MTH	010	1	Math Studies Skills	NO CREDIT	
# MTH	070	3	Basic Arithmetic & Pre Algebra	NO CREDIT	
MTH	075	3	Basic Mathematics	NO CREDIT	
# MTH	081	2	Elementary Algebra I	NO CREDIT	
# MTH	082	2	Elementary Algebra II	NO CREDIT	
MTH	085	4	Introductory to Algebra	NO CREDIT	
# MTH	097	4	Elementary Algebra	NO CREDIT	
MTH	095	4	Intermediate Algebra	NO CREDIT	
MTH	101	4	Mathematics for Technology I	MATH 130	
MTH	102	4	Mathematics for Technology II	MATH 130	
MTH	103	1	Graphics Calculator Use	MATH 130	
MTH	104(D)	4	College Algebra	MATH 139	
# MTH	107(D)	3	Trigonometry	ELECTIVE	
MTH	108(D)	4	Precalculus	ELECTIVE	
MTH	111(D)	4	Analytic Geometry & Calculus I	MATH 207	
MTH	112(D)	4	Analytic Geometry & Calculus II	MATH 208	
MTH	120	4	Technical Mathematics	ELECTIVE	
MTH	122	4	Mathematics for Engineering Technologies	ELECTIVE	
MTH	142(D)	3	Statistics	MATH 335	QR Gen Ed
MTH	150(D)	3	Introduction to Symbolic Logic	ELECTIVE	
MTH	155(D)	3	Topics in Mathematics	ELECTIVE	
MTH	160(D)	3	Intro to Matrices & Linear Programming	MATH 119	
MTH	162(D)	3	Introduction to Calculus	ELECTIVE	
# MTH	166	3	Mathematics for Finance	ELECTIVE	
MTH	172	3	Mathematics for Finance	MATH 120	
MTH	205(D)	3	Linear Algebra	MATH 316	
MTH	211(D)	4	Analytic Geometry & Calculus III	MATH 209	
MTH	212(D)	4	Analytic Geometry & Calculus IV	ELECTIVE	
MTH	214(D)	3	Differential Equations	MATH 303	
MTH	230(D)	3	Discrete Mathematical Structure	MATH 270	
MEDICAL ASSISTING					
MEA	105	2	Keyboarding and Data Entry for Health Care	ELECTIVE	
MEA	106	2	Insurance, Coding, Billing & Collections	ELECTIVE	
MEA	107	2	Health Office Practice & Procedures	ELECTIVE	
MEA	110	2	Introduction to Medical Assisting	ELECTIVE	
MEA	210	3	Clinical Medical Assisting Techniques	ELECTIVE	
MEA	220	3	Medical Assisting Externship	ELECTIVE	
MUSIC					

MUS	100(C)	3	Music Fundamentals	ELECTIVE	
MUS	105(C)	3	Music Theory I	ELECTIVE	
MUS	106(C)	3	Introduction to World Music	MUSIC 201	Hum Gen Ed
MUS	107(C)	3	Music Theory II	ELECTIVE	
MUS	208	3	Music Theory III	ELECTIVE	
MUS	209	3	Music Theory IV	ELECTIVE	
MUS	110(C)	3	Introduction to Music	MUS 214	Hum Gen Ed
MUS	111	1	Holyoke College - Civic Orchestra I	ELECTIVE	
MUS	112	1	Holyoke College - Civic Orchestra II	ELECTIVE	
MUS	213	1	Holyoke College - Civic Orchestra III	ELECTIVE	
MUS	214	1	Holyoke College - Civic Orchestra IV	ELECTIVE	
MUS	115	2	Woodwind, String, Brass & Percussion Ins	ELECTIVE	
MUS	116	2	Woodwind, String, Brass & Percussion Ins	ELECTIVE	
MUS	117	2	Woodwind, String, Brass & Percussion Ins	ELECTIVE	
MUS	118	2	Woodwind, String, Brass & Percussion Ins	ELECTIVE	
MUS	125	2	Woodwind, String, Brass, and Percussion	ELECTIVE	
MUS	121/127	1	Instrumental & Vocals Ensembles I	ELECTIVE	
MUS	122/128	1	Instrumental & Vocals Ensembles II	ELECTIVE	
MUS	223/229	1	Instrumental & Vocals Ensembles III	ELECTIVE	
MUS	224/230	1	Instrumental & Vocals Ensembles IV	ELECTIVE	
MUS	131	1	Musicianship Class I	ELECTIVE	
MUS	132	1	Musicianship Class II	ELECTIVE	
MUS	233	2	Musicianship Class III	ELECTIVE	
MUS	234	1	Musicianship Class IV	ELECTIVE	
MUS	135	1	Class Piano I	ELECTIVE	
MUS	136	1	Class Piano II	ELECTIVE	
MUS	237	1	Class Piano III	ELECTIVE	
MUS	238	1	Class Piano IV	ELECTIVE	
MUS	140(C)	3	History of Jazz	MUS 208	Hum Gen Ed
MUS	150(C)	3	Topics in Music	ELECTIVE	
MUS	141	1	Jazz Ensemble I	ELECTIVE	
MUS	142	1	Jazz Ensemble II	ELECTIVE	
MUS	250	3	Advanced Topics in Music	ELECTIVE	
MUS	243	1	Jazz Ensemble III	ELECTIVE	
MUS	244	1	Jazz Ensemble IV	ELECTIVE	
MUS	151	2	Jazz Improvisation I	ELECTIVE	
MUS	152	2	Jazz Improvisation II	ELECTIVE	
MUS	253	2	Jazz Improvisation III	ELECTIVE	
MUS	254	2	Jazz Improvisation IV	ELECTIVE	
MUS	161	1	Community College Chorale I	ELECTIVE	
MUS	162	1	Community College Chorale II	ELECTIVE	
MUS	263	1	Community College Chorale III	ELECTIVE	
MUS	264	1	Community College Chorale IV	ELECTIVE	
MUS	171	2	Applied Voice/Instrument I	ELECTIVE	
MUS	172	2	Applied Voice/Instrument II	ELECTIVE	
MUS	273	2	Applied Voice/Instrument III	ELECTIVE	
MUS	274	2	Applied Voice/Instrument IV	ELECTIVE	
MUS	191	1	Applied Music for Non-Majors I	ELECTIVE	
MUS	192	1	Applied Music for Non-Majors II	ELECTIVE	
MUS	293	1	Applied Music for Non-Majors III	ELECTIVE	
MUS	294	1	Applied Music for Non-Majors IV	ELECTIVE	

MUS	231	2	Computer Music Applications I	ELECTIVE	
MUS	232	2	Computer Music Applications II	ELECTIVE	
MUS	259(C)	3	Music Literature I	MUS 201/214	Hum Gen Ed
MUS	260(C)	3	Music Literature II	MUS 201/214	Hum Gen Ed
NURSING- ASSOCIATE DEGREE					
NUR	100	1	Intro. to Comp Tech to Support Nur. Info		
NUR	101	6	Introduction to Self Care Nursing		
NUR	102	8	Nursing Care Relates to Self Care Lifespan		
NUR	103	8	Nursing Care Relates Self care of Ill/INJ		
NUR	105	1	Nursing Issues and Trends		
NUR	106	1	Transition to Associate Degree Nursing		
NUR	107	1	Introduction to Career in Nursing		
# NUR	110	10	Nursing Care of Persons w/Dev Self-Care		
NUR	111	2	Nursing College Lab I		
NUR	123	2	Nursing College Lab II		
# NUR	150	10	Nursing Care of Persons with Health Deviations		
NUR	204	8	Intro. Role of Nursing in Managed Care		
NUR	206	9	Nursing Care of Individuals and Groups		
NUR	214	1	Nursing College Lab III		
NUR	215	1	Nursing Issues and Trends II		
			*Please note Nursing Articulation Agreement		
NUTRITION					
NTR	101	3	Introduction to Nutrition	NUR 204--1 credit	
NTR	103	2	Nutrition for Food Service Professionals	ELECTIVE	
# NTR	104	3	Life Span Nutrition	ELECTIVE	
# NTR	106	3	Diet Therapy	ELECTIVE	
OFFICE TECHNOLOGIES					
OTC	101	3	Shorthand I	ELECTIVE	
# OAD	102	3	Shorthand II	ELECTIVE	
# OTC	104	2	Health Unit Clerical Skills	ELECTIVE	
# OAD	105	2	Keyboarding and Data Entry for HealthCare	ELECTIVE	
# OAD	106	2	Insurance, Coding, Billing & Collections	ELECTIVE	
# OAD	107	2	Health Office Practice & Procedures	ELECTIVE	
OTC	110	1	Text Editing	ELECTIVE	
OTC	111	3	Keyboarding I	ELECTIVE	
OTC	151	3	Keyboarding II	ELECTIVE	
# OAD	152	3	Keyboarding III	ELECTIVE	
# OAD	153	3	Keyboarding III - Legal	ELECTIVE	
OTC	208	3	Machine Transcription	ELECTIVE	
# OAD	211	3	Secretarial Accounting	ELECTIVE	
# OAD	212	3	Introduction to Word Processing	ELECTIVE	
OTC	217	3	Advanced Word Processing	ELECTIVE	
OTC	245	3	Administrative Support Services	ELECTIVE	
OTC	285	3	Office Technologies Capstone	ELECTIVE	
OPHTHALMIC ASSISTING					

OPA	110	4	Ophthalmic Assisting I	ELECTIVE	
OPA	120	4	Ophthalmic Assisting II	ELECTIVE	
OPTICIANRY					
OPH	101	3	Ophthalmic Dispensing I	ELECTIVE	
OPH	102	3	Ophthalmic Dispensing II	ELECTIVE	
OPH	111	3	Ophthalmic Lens I	ELECTIVE	
OPH	112	3	Ophthalmic Lens II	ELECTIVE	
OPH	121	3	Ophthalmic Fabrication I	ELECTIVE	
OPH	122	3	Ophthalmic Fabrication II	ELECTIVE	
OPH	150	3	Directed Practice I	ELECTIVE	
OPH	201	4	Ophthalmic Dispensing II	ELECTIVE	
OPH	220	3	Surfacing/Advanced Fabrication	ELECTIVE	
# OPH	230	2	Anatomy of the Eye	ELECTIVE	
OPH	235	3	Contact Lenses I	ELECTIVE	
OPH	245	4	Contact Lenses II	ELECTIVE	
PHARMACY SCIENCE & TECHNOLOGY					
PHM	100	2	Survey of Pharmacy	ELECTIVE	
PHM	103	4	Community-Based Pharmaceutics	ELECTIVE	
PHM	104	4	Institutional-Based Pharmaceutics	ELECTIVE	
PHM	110	3	Clinical Pharmacology	NUR 205--2 credits	
PHM	111	3	Pharmacology I	*	
PHM	112	3	Pharmacology II	*	
PHM	121	3	Pharmacy Law & Ethics	ELECTIVE	
PHM	130	2	Math for Meds	ELECTIVE	
PHM	150	2	Introduction to Drug Therapy	ELECTIVE	
PHM	170	1	Introduction to Comp Tech for Pharm Serv	ELECTIVE	
PHM	201	2 TO 4	Experiential Pharmacy Practice	ELECTIVE	
PHM	211	3	Pharmacy Practicum & Seminar I	ELECTIVE	
PHM	212	3	Pharmacy Practicum & Seminar II	ELECTIVE	
				*Both PHM 111 & 112 must be taken to be accepted as NUR 205-2 cr.	
PHILOSOPHY					
PHI	100(C)	3	Mythology	HUM GEN ED	Hum Gen Ed
PHI	101(C)	3	Introduction to Philosophy	PHIL 101	Hum Gen Ed
PHI	103(C)	3	Clear Thinking/Sound Reasoning	PHIL 100	Hum Gen Ed
PHI	104(C)	3	Multicultural Approaches to Philosophy	HUM GEN ED	Hum Gen Ed
PHI	110(C)	3	Comparative Religions	HUM GEN ED	Hum Gen Ed
PHI	120(C)	3	Ethics	PHIL 104	Hum Gen Ed
PHI	130(C)	3	Topics in Philosophy	HUM GEN ED	Hum Gen Ed
PHI	201(C)	3	Readings in the Philosophers	PHIL 203	
PHI	220(C)	3	Metaphysics	HUM GEN ED	Hum Gen Ed
PHI	230(C)	3	Topics in Philosophy	HUM GEN ED	Hum Gen Ed
PHYSICAL EDUCATION & RECREATION					
PER	105	1	Personal Nutrition	ELECTIVE	

PER	110	3	Fundamentals of Coaching	ELECTIVE	
PER	120	3	Motor Learning Principals & Practices	ELECTIVE	
PER	131	1	Introduction to Wellness/Fitness		
# PER	132	1	Aerobics for Fitness and Weight Control		
PER	133	1	Group Exercise: Aerobics, Step Aerobics & More		
PER	134	3	Leading Group Exercise	ELECTIVE	
PER	135	1	Topics in Dance	NO CREDIT	
PER	140	1	Beginning Golf	NO CREDIT	
PER	141	1	Volleyball	NO CREDIT	
PER	142	1	Coaching Volleyball	ELECTIVE	
PER	143	1	Coaching Basketball	ELECTIVE	
PER	144	1	Coaching Soccer	ELECTIVE	
PER	145	1	Beginning Yoga	NO CREDIT	
PER	146	1	Coaching Tennis	ELECTIVE	
PER	147	1	Coaching Baseball	ELECTIVE	
PER	150	1	Managing Stress	ELECTIVE	
PER	151	1	Beginning Tennis	NO CREDIT	
PER	160	1	Martial Arts	NO CREDIT	
PER	165	1	Women's Self-Defense	NO CREDIT	
PER	170	3	Exercise in Health & Disease	ELECTIVE	
PER	171	3	Leadership in Recreation, Fitness and Spo	ELECTIVE	
PER	172	2	Introduction to Health and Fitness	ELECTIVE	
PER	176	3	Physiology of Exercise	ELECTIVE	
PER	177	3	Biomechanics of Human Movement	ELECTIVE	
PER	178	3	Prevention, Assessment & Care of Sports	ELECTIVE	
PER	179	3	Current Issues in Sports and Fitness	ELECTIVE	
PER	180	1	Physical Conditioning I	NO CREDIT	
PER	181	1	Physical Conditioning II	NO CREDIT	
PER	182	1	Physical Conditioning III	NO CREDIT	
PER	183	3	Personal Training & Fitness Counseling	ELECTIVE	
PER	184	3	Firefighter Trainer	ELECTIVE	
PER	189	3	Fitness Assessments	ELECTIVE	
PER	190	3	Fitness Professionals Seminar/Internship	ELECTIVE	
PHYSICAL SCIENCE					
PSC	140(D)	4	Topics in Chemistry	CHM 211	Sci Gen Ed
PHYSICS					
PHS	101(D)	4	General Physics I	PHY 211	Sci Gen Ed
PHS	102(D)	4	General Physics II	PHY 212	Sci Gen Ed
PHS	111(D)	4	Physics for Engineers & Science Majors I	PHY 211	Sci Gen Ed
PHS	112(D)	4	Physics for Engineers & Science Majors II	PHY 212	Sci Gen Ed
PHS	201(D)	4	Physics for Engineers & Science Majors II	SCI GEN ED	Sci Gen Ed
POLITICAL SCIENCE					
POL	101(B)	3	Introduction to Political Science	ELECTIVE	
POL	105(B)	1	Parliamentary Procedure	ELECTIVE	
POL	110(B)	3	American National Government	POLI SCI 105	SS Gen Ed
POL	113(B)	3	Modern Political Thought	POLI SCI 106	SS Gen Ed

POL	120(B)	3	State and Local Government	POLI SCI 208	
POL	125(B)	3	World Politics	POLI SCI 106	SS Gen Ed
POL	130(B)	3	The United States Presidential Election	POLI SCI 275	
POL	140(B)	3	Civil Liberties & Civil Rights	ELECTIVE	
POL	230(B)	3	Topics in Political Science	ELECTIVE	
POL	276	3	Internship in Government	ELECTIVE	
POL	277	3	Internship in Government	ELECTIVE	
POL	278	3	Internship in Government	ELECTIVE	
PRACTICAL NURSING (LPN)					
PNR	130	1	Issues & Trends in LPN Nursing Practice		
PNR	131	7	Intro to Self Care & Nursing for Practical Nur.		
PNR	132	2	Practical Nursing College Lab I		
PNR	133	2	Nur. Care as it Relates to Self Care		
PNR	134	1	Practical Nursing College Lab II		
PNR	135	12	Nur. Care as it Relates to Self Care II		
PNR	136	2	Practical Nursing College Lab III		
PNR	137	4	Nur. Care as it Relates to Self Care III		
PSYCHOLOGY					
PSY	110(B)	3	Introduction to Psychology	PSY 101	SS Gen Ed
# PSY	113	3	Philosophy of Human Services	ELECTIVE	
PSY	142(D)	3	Statistics for Psychology & the Soc. Sci.	PSY 302	
PSY	203(B)	3	Human Sexuality	PSY 214	
PSY	204(B)	3	Psychology of Love	ELECTIVE	
PSY	205	3	Intro. to the Principles of Beh. Analysis	ELECTIVE	
PSY	210(B)	3	Social Psychology	PSY 307	
PSY	215(D)	3	Child Psychology	ELECTIVE	
PSY	216(B)	3	Human Development	PSY 309	
PSY	217(B)	3	Abnormal Psychology	PSY 304	
PSY	218(B)	3	Adolescent Psychology	PSY 208	
PSY	220(B)	3	Educational Psychology	PSY 301	
PSY	222(B)	3	Research Methods in Psychology	TAKE AT AIC	
PSY	224(B)	3	Psychology of Women	ELECTIVE	
# PSY	225	3	Human Services Administration	ELECTIVE	
PSY	230(B)	3	Topics in Psychology	ELECTIVE	
PSY	233	3	Psychology of Aging	ELECTIVE	
PSY	242	3	Int. To Interview Theory and Pract. In Cour	PSY 329	
PSY	250(B)	3	Psychology of Sport	ELECTIVE	
PSY	260(B)	3	Personality	PSY 312	
PSY	276	1	Internship in Psychology	ELECTIVE	
PSY	277	2	Internship in Psychology	ELECTIVE	
PSY	278	3	Internship in Psychology	PSY 340/341	
PSY	288	1	Practicum in Psychology I	ELECTIVE	
PSY	289	1	Practicum in Psychology II	ELECTIVE	
RADIOLOGIC TECHNOLOGY					
RLD	115	2	Patient Care I	ELECTIVE	
# RDL	120	4	Health Care Skills and Development	ELECTIVE	

RDL	122	3	Radiographic Techniques and Control I	ELECTIVE	
RDL	123	2	Radiographic Techniques and Control II	ELECTIVE	
RDL	131	2	Radiographic Positioning and Related Ana	ELECTIVE	
RDL	132	3	Radiographic Positioning and Related Ana	ELECTIVE	
RDL	133	3	Radiographic Positioning and Related Ana	ELECTIVE	
RDL	141	3	Clinical Education and Lab Experience I	ELECTIVE	
RDL	142	3	Clinical Education and Lab Experience II	ELECTIVE	
RDL	158	1	Clinical Internship II	ELECTIVE	
RDL	190	3	Radiologic Instrumentation	ELECTIVE	
RDL	215	2	Patient Care II	ELECTIVE	
RDL	221	3	Advanced Procedures and Techniques I	ELECTIVE	
RDL	234	3	Advanced Imaging and Radiobiology Proc.	ELECTIVE	
RDL	233	3	Special Radiographic Studies and Contras	ELECTIVE	
RDL	241	3	Clinical Education and Lab Experience III	ELECTIVE	
RDL	242	3	Clinical Education and Lab Experience IV	ELECTIVE	
RDL	251	4	Clinical Internship III	ELECTIVE	
RDL	260	3	Radiography Registry Exam Review	ELECTIVE	
# RDL	265	1	Topics in Radiography	ELECTIVE	
RETAIL MANAGEMENT					
# RMG	209	2	Retail Seminar	ELECTIVE	
# RMG	210	0	Field Experience Orientation	NO CREDIT	
# RMG	211	6	Field Experience I	ELECTIVE	
SCIENCE & TECHNOLOGY					
SEM	130(D)	4	Topics in Science	ELECTIVE	
SEM	207	1	Directed Lit Study In S.E.M. & Tech	ELECTIVE	
SEM	208	2	Directed Study in S.E.M. & Tech	ELECTIVE	
SEM	210	3	Exploration of Science/Math Teaching	ELECTIVE	
SEM	250	1	Mini Course Science and Technology	ELECTIVE	
SEM	280	3	Cooperative Edu. in Sci. Eng. & Math I	ELECTIVE	
SEM	281	3	Cooperative Edu in Sci, Eng & Math II	ELECTIVE	
SOCIAL SCIENCE					
SSN	095	3	Survey of Social Sciences	NO CREDIT	
SSN	100	3	IDEAS: A College Success Course	ED 102-1 cr	
SSN	103	3	Children & Families in the Social Milieu	ELECTIVE	
SSN	120(B)	3	Conflict Resolution & Mediation	ELECTIVE	
SSN	200	1	Special Topics in Social Sciences	ELECTIVE	
SSN	230(B)	3	Interdisciplinary Topics in Social Science	ELECTIVE	
SSN	250	1	Mini Course in Social Science	ELECTIVE	
SSN	280	3	Cooperative Education in the Social Sci. I	ELECTIVE	
SSN	281	3	Cooperative Education in the Social Sci. I	ELECTIVE	
SOCIOLOGY					
SOC	110(B)	3	Introduction to Sociology	SOC 101	SS Gen Ed
SOC	130(B)	3	Marriage and Family Living	SOC 120	
SOC	204(B)	3	Sociology of Death and Dying	ELECTIVE	

SOC	208(B)	3	Substance Abuse	ELECTIVE	
SOC	210(B)	3	Social Psychology	SOC 307	
SOC	213(B)	3	Urban Psychology	ELECTIVE	
SOC	214(B)	3	Social Problems	SOC 205	SS Gen Ed
SOC	220(B)	3	Sociology of Race & Ethnicity	ELECTIVE	
SOC	233(B)	3	Sociology of Aging	ELECTIVE	
SOC	240(B)	3	Sociology of Sport	ELECTIVE	
SOC	250(B)	3	Topics in Sociology	ELECTIVE	
SOC	276	1	Internship in Sociology	ELECTIVE	
SOC	277	2	Internship in Sociology	ELECTIVE	
SOC	278	3	Internship in Sociology	ELECTIVE	
SPANISH					
SPA	100	2	Conversational Spanish	ELECTIVE	
SPA	101	3	Elementary Spanish I	SPAN 101	Hum Gen Ed
SPA	102	3	Elementary Spanish II	SPAN 102	Hum Gen Ed
SPA	106	3	Topics in Spanish for the Workplace	HUM GEN ED	Hum Gen Ed
SPA	107	3	Spanish for Law Enforcement Officers	ELECTIVE	
SPA	120	2	Advanced Conversational Spanish	ELECTIVE	
SPA	201(C)	3	Intermediate Spanish I	SPAN 211	Hum Gen Ed
SPA	202(C)	3	Intermediate Spanish II	SPAN 212	Hum Gen Ed
SPA	203(C)	3	Spanish for Native Speakers	ELECTIVE	
SPA	204(B)	3	Spanish for Native Speakers II	ELECTIVE	
SPA	205(C)	3	Spanish Composition and Conversation I	ELECTIVE	
SPA	206(C)	3	Spanish Composition and Conversation II	ELECTIVE	
SPA	210(C)	3	Topics in Spanish Speaking Cultures	ELECTIVE	
SPA	211(C)	3	Survey of Hispanic Literature I	SPANISH 303	
SPA	212(C)	3	Survey of Hispanic Literature II	SPANISH 304	
SPEECH					
SPE	120	3	Fundamentals of Speech	ENG 313	
SPE	201(C)	3	Advanced Public Speaking	ELECTIVE	
SPE	210(C)	3	Oral Interpretation	ELECTIVE	
SPORT ADMINISTRATION					
SPO	110	3	Introduction to Sport Management	SRM 200	
SPO	211	3	Sports Law	ELECTIVE	
TECHNOLOGY					
TCH	120	3	Building Materials	ELECTIVE	
TCH	121	3	Blueprint Reading & Estimating	ELECTIVE	
THEATER					
THE	110(C)	3	Fundamentals of Acting	ELECTIVE	
THE	124(C)	3	Play Production I	ELECTIVE	
THE	125(C)	3	Play Production II	ELECTIVE	
THE	219(C)	3	Introduction to Theatre	ELECTIVE	

THE	235(C)	3	Topics in Drama	ELECTIVE	
TRAINING OF INTREPRETERS					
TIP	101	3	Introduction to Interpreting	ELECTIVE	
TIP	102(C)	3	ASL Linguistics	ELECTIVE	
TIP	103(C)	3	Contrastive Analysis	ELECTIVE	
TIP	201(C)	3	English-ASL Interpreting Skills (Translation)	ELECTIVE	
TRANSPORTATION & TRAFFIC MAN.					
TRF	101	3	Transportation and Pricing Theory	ELECTIVE	
TRF	102	3	Business Logistics Management	ELECTIVE	
TRF	106	3	Industrial Traffic Management	ELECTIVE	
TRF	107	3	International Traffic Management	ELECTIVE	
			July, 04		
			Based on 2003-2004 catalogue		
			Please Note:		
			Any Course that has a # in front of it means		
			that it is not in the current catalog.		