

2005-2006 Course Guide for Holyoke Community College & Bay Path College						
HCC			Bay Path College			
COURSE	CR. HRS	HCC COURSE NAME	Equivalent	Gen. Elective	L.A. Elective	
ACCOUNTING						
ACC	105	3	Computer Assisted Accounting		Y	
ACC	111	3	Principles Of Accounting I		Y	
ACC	112	3	Principles Of Accounting II	ACC216		
ACC	205	3	Managerial Accounting	ACC217		
ACC	207	3	Cost Accounting		Y	
AMERICAN SIGN LANGUAGE						
ASL	101	3	American Sign Language I		Y	Y
ASL	102	3	American Sign Language II		Y	
ASL	201(C)	3	American Sign Language III		Y	
ASL	202(C)	3	American Sign Language IV		Y	
ASL	291(C)	3	American Sign Language V		Y	
ASL	292(C)	3	American Sign Language VI		Y	
ANTHROPOLOGY						
ANT	101(B)	3	Cultural Anthropology		Y	Y
ANT	103 (B)	3	Intor to Language & Linguistics		Y	
ANT	110(B)	3	Intro To General Anthropology		Y	
ANT	120(B)	3	Survey Of North American Indians		Y	
ANT	121(B)	3	Native American of S. New England		Y	
ANT	130(B)	3	Archaeology & Prehistory		Y	
ANT	250(B)	3	Topics in Anthropology		Y	
ART						
ART	101(C)	3	Careers in Visual Arts		Y	
ART	110(C)	3	Introduction To Art		Y	
ART	121(C)	3	Basic Drawing	ART110		
ART	122(C)	3	Drawing Composition		Y	
ART	123(C)	3	Basic Design I		Y	
ART	124(C)	3	Basic Design II		Y	
ART	131(C)	3	Intro To Art History		Y	
ART	132(C)	3	Intro To Art History	ART100		
ART	140(C)	3	Basic Still Photography		Y	
ART	141(C)	3	Advanced Photography		Y	
ART	143	3	Photojournalism		Y	
ART	145(C)	3	A Critical Survey Of Photography		Y	
ART	147	3	Women in Photography		Y	
ART	148	3	Intorduction to Ditital Fine Art Photo		Y	
ART	149	3	Alternative Photographic Processes		Y	
ART	150(C)	3	Topics In World Art		Y	Y
ART	151(C)	3	Topics in American Art	ART230		
ART	220	3	Introduction To Illustration		Y	
ART	222(C)	3	Figure I		Y	
ART	231(C)	3	Painting I	ART121		

ART	232(C)	3	Painting II	ART122		
ART	235(C)	3	History Of Modern Art		Y	Y
ART	241(C)	3	Sculpture I		Y	
ART	242(C)	3	Sculpture II		Y	
ART	253(C)	3	Printmaking (Relief)		Y	
ART	254(C)	3	Printmaking (Intaglio)		Y	
ART	255	3	Printmaking (Lithography)		Y	
ART	256	3	Commercial Art & Design I		Y	
ART	257	3	Commercial Art & Design II		Y	
ART	258	3	Graphic Design Production		Y	
ART	259	3	Computers For Graphic Designers I		Y	
ART	260	3	Computers For Graphic Designers II		Y	
ART	261(C)	3	Pottery I		Y	
ART	262(C)	3	Pottery II		Y	
ART	265	3	Computers for Graphic Designers III		Y	
ART	266	3	Introduction to Designing for the Web		Y	
ASTRONOMY						
AST	110(D)	4	Introduction To Astronomy		Y	Y
AST	116(D)	4	Astrobiology: Creation, Evolution & Life		Y	
AST	140(D)	4	Modern Astronomy		Y	
AVIATION MANGEMENT						
AVS	101	1	Primary Flight I			
AVS	102	1	Primary Flight II			
AVS	103	1	Primary Flight III			
AVS	105	6	Private Pilot Ground School			
AVS	206	1	Instrument Flight I			
AVS	207	1	Instrument Flight II			
AVS	208	1	Insrtument Flight III			
AVS	209	6	Instrument Pilot Ground School			
AVS	210	3	Aviation Safety		Y	
AVS	211	1	Commercial Flight I			
AVS	212	1	Commercial Flight II			
AVS	213	1	Commercial Flight III			
AVS	214	4	Commercial Pilot Ground School			
AVS	215	3	Intro to General Aviation Mangement		Y	
AVS	216	1	Flight Instructor I			
AVS	217	1	Flight Instructor II			
AVS	218	4	Flight Instructor Ground Schools			
BIOLOGY						
BIO	100	3	Introduction to Cell Functions		Y	Y
BIO	100(D)	1	Introduction to Cell Functions (Laboratory)			
BIO	103(D)	4	Biology Today I	BIO111		
BIO	104(D)	4	Biology Today II	BIO112		
BIO	105	2	Concepts of A&P for Health Clerical Cert			
BIO	106	4	Biotechnology Laboratory Techniques		Y	Y
BIO	107(D)	4	Fundamentals of Cell & Molecular Bio		Y	Y
BIO	110(D)	4	General Botany		Y	Y
BIO	111(D)	4	Human Biology	BIO150		

BIO	112(D)	4	Microbiology	BIO260		
BIO	115(D)	4	Botany II:Plant Genetics & Evolution		Y	Y
BIO	116(D)	4	Astrobiology: Creation Evolution & Life		Y	Y
BIO	117(D)	4	Human Anatomy & Physiology I	BIO150		
BIO	118(D)	4	Human Anatomy & Physiology II	BIO151		
BIO	120(D)	4	General Zoology		Y	Y
BIO	126(D)	4	Introduction To Microbiology Of Food		Y	Y
BIO	130	3	Conservation Of Natural Resources		Y	Y
BIO	150(D)	4	Entomology (Offered Every Other Spring)		Y	Y
BIO	153	3	Animal Disease		Y	Y
BIO	203	3	Tropical Studies		Y	Y
BIO	203(D)	1	Tropical Studies Laboratory			
BIO	204	3	Introduction To The Study Of Disease		Y	Y
BIO	212(D)	4	Trees And Shrubs		Y	Y
BIO	230(D)	4	Ecology	BIO220		Y
BIO	243(D)	4	Genetics	BIO210		Y
BIO	271	1	Practicum In Biology			
BIO	272	2	Practicum In Biology			
BIO	273	3	Practicum In Biology			
BIO	280	3	Biological Cooperative Education			
BUSINESS						
BUS	101	3	Introduction To Business	BUS120		
BUS	104	3	Federal Income Tax For Individuals		Y	
BUS	105	1	Keyboarding For Information Processing		Y	
BUS	109	1	Keyboarding Speedbuilding		Y	
BUS	115	3	Microcomputer Business Applications	COM111		
BUS	170	3	Business Mathematics		Y	Y
BUS	211	3	Business Law I		Y	
BUS	212	3	Business Law II	LAW220		
BUS	215	3	Spreadsheet		Y	
BUS	218	3	Employment Law	LAW247		
BUS	220	3	Business Communications		Y	
BUS	245	3	Introduction to International Business	BUS303		
BUS	253	3	Intorduction to E-Commerce	IFT115		
BUS	280	3	Cooperative Education In Business I			
BUS	281	3	Cooperative Education In Business II			
CHEMISTRY						
CHM	101(D)	4	General Chemistry I			
CHM	102(D)	4	General Chemistry II			
CHM	111(D)	4	Chemical Principles For Pharmacology		Y	Y
CHM	113(D)	4	Principles Of Chemistry I			
CHM	114(D)	4	Principles Of Chemistry II			
CHM	119(D)	4	Introduction To Bio. For Food Service		Y	Y
CHM	121(D)	4	Inorganic Chemistry	CHE120		
CHM	124(D)	4	Inorganic & Qualitative Analysis	CHE121		
CHM	213(D)	4	Biochemistry			
CHM	221(D)	4	Organic Chemistry I	CHE220		
CHM	222(D)	4	Organic Chemistry II	CHE221		
CHM	224(D)	5	Organic Chemistry II A	CHE221		

CHIROPRACTIC						
CHI	108	3	Chiropractic Principles & Practice		Y	
COMMUNICATION						
COM	101	3	Video Production I (Basic)		Y	
COM	105	3	Introduction To Visual Media			
COM	106	3	Argumentation and Debate		Y	
COM	107	3	Professional Speaking	THR120		
COM	108	3	Media Literacy		Y	
COM	111(C)	3	Introduction To Electronic Media			
COM	112(C)	3	Topics In Electronic: Media			
COM	113	3	Journalism			
COM	114	3	Mass Media			
COM	115	3	Intorduction to Animation		Y	
COM	116(C)	3	Journalism II		Y	
COM	118 (C)	3	Media for the Web			
COM	121(C)	3	Introduction To Communication		Y	
COM	122	3	Introduction To Radio Broadcasting		Y	
COM	202(C)	3	Electronic Media Seminar II			
COM	204(C)	1-4	Electronic Media Portfolio			
COM	203(C)	3	Electronic Media Seminar III			
COM	215	3	3-D Animation		Y	
COM	218(C)	3	History & Criticism Of Film		Y	
COM	266	3	Introduction to Designing for the Web		Y	
COMPUTER-AIDED DRAFTING						
CAD	100	3	Fun. Of Computer-Aided Drafting		Y	
CAD	110	3	CAD Applications		Y	
CAD	120	3	CAD Drawing Management		Y	
CAD	130	3	CAD Drawing Management		Y	
CAD	200	3	Advanced CAD		Y	
COMPUTER INFORMANAGEMENT SYSTEMS						
CSI	101	3	Computer Concepts		Y	
CSI	106	3	Programming Fundamentals		Y	
CSI	111	4	Computer Concepts With Appl.	COM111		
CSI	120	3	Introduction to Business Data Comm.		Y	
CSI	211	3	Systems Support		Y	
CSI	214	3	Systems Analysis & Design	IFT253		
CSI	215	3	Ethical & Legal Aspects of Infoamtion Systems			
CSI	216	3	System Support II			
CSI	218	4	Programming Fundamentals II			
CSI	242	3	Applied Database Management			
CSI	250	3	Current Topics In Information Systems			
CSI	251	3	Network Development			
CSI	252	3	Introdution to Web Site Development			
CSI	253	3	Introduction to e-Commerce	IFT115		
CSI	254	4	Intorduction to Java Programming			
CSI	255	3	Scripting for the Web			

CSI	256	4	Java Programming II			
CSI	76-277-27	1 - 3	Computer Information Systems Internship I-III			
CSI	280	3	Data Processing Cooperative Education I			
CSI	281	3	Data Processing Cooperative Education II			
CONTEMPORARY STUDIES						
CSD	103	1	Living With Computers			
CSD	114	3	Introduction To Cultural Diversity		Y	Y
COURT INTERPRETATION (BILINGUAL)						
CIT	101	6	Court Interpretation I (Beginning to Intermediate)		Y	
CIT	102	6	Court Interpretation II (Intermediate to Advanced)		Y	
CIT	110	3	Massachusetts Legal System		Y	
CIT	203	3	Court Observation		Y	
CRIMINAL JUSTICE						
CRJ	100	3	Introduction To Criminal Justice	CRJ120		
CRJ	102	3	Criminal Evidence (Spring)		Y	
CRJ	103	3	Introduction To Corrections		Y	
CRJ	105	3	Intro To Security		Y	
CRJ	106	3	Corrections Law		Y	
CRJ	107	3	Interpersonal Rel. For Corrections Personnel		Y	
CRJ	110 (B)	3	Child Abuse And The Criminal Justice Sym.		Y	
CRJ	112	3	Criminal Law and Procedures			
CRJ	117(B)	3	Criminology	CRJ201		
CRJ	118	3	Intoduction to Criminalistics		Y	
CRJ	200	3	Contempory Issues in Criminal Justice		Y	
CRJ	206	3	Criminal Investigation	CRJ221		
CRJ	207	3	Police Operations		Y	
CRJ	208	4	Prevention And Treatment Of Juvenile	CRJ340		
CRJ	210(B)	4	Human Relations		Y	
CRJ	211	3	Probation & Parole Practices	CRJ320		
CRJ	212	3	Principles Of Correctional Administration			
CRJ	214	3	Contemporary Practices In Corrections			
CRJ	216	3	Police Organization And Administration		Y	
CRJ	220	3	Treatment Programs in Corrections		Y	
CRJ	222	3	Correctional Counsel		Y	
CULINARY ARTS						
CUL	100	4	Culinary Foundations I		Y	
CUL	101	3	Culinary Foundations II		Y	
CUL	103	2	Nutrition for Food Service Professionals		Y	
CUL	104	1	Professional Standards for Foodservice Ind			
CUL	105	1	Special Event Skills			
CUL	110	3	Baking Theory & Practice		Y	
CUL	120	1	Current Topics in Culinary Arts			
CUL	150	3	Quantity Food Production Mangement		Y	
CUL	230	4	Advanced Food Production		Y	
CUL	250	4	Dining Room & Banquet Mangement		Y	

DEAF STUDIES						
DFS	101(C)	3	Introductions to Deaf Studies		Y	
DFS	103(C)	3	Introductions to Language & Linguistics		Y	
DFS	104(C)	3	Deaf Culture		Y	
DFS	106(C)	3	Deaf History		Y	
DFS	204	3	Pre-Practicum in Deaf Studies			
DFS	205(C)	3	Deaf Literature		Y	
DFS	213	3	Practicum in Deaf Studies			
DEVELOPMENTAL DISABILITIES						
DVD	110	3	Introduction to Developmental Disabilities		Y	Y
DVD	210	3	Current Issues in Development Disabilities			
EDUCATION						
EDU	101	3	Early Childhood Program	EDU110		
EDU	104	3	Child Development And Behavior			
EDU	117	3	Infant & Toddler Development & Program			
EDU	120	3	Guiding Children's Behavior			
EDU	130	1	Young Children and Computers			
EDU	150	3	Topics in Education			
EDU	175	1	MTEL-CLS Test Preparation			
EDU	208	3	Introduction To Special Needs	EDU250		
EDU	209	3	Curric Methods & Tech. Child Special Nds			
EDU	210	3	Curriculum in Early Education	EDU211		
EDU	213	8	Practicum (Student Teaching) *			
EDU	220	3	Day Care Policy & Staff Development			
EDU	230	3	Day Care Administration			
EDU	242	3	Violence and Conflict in Schools			
EDU	250	3	Topics in Early Education	EDU212		
EDU	268	3	Computer Technology in Education(P	EDU212 (when taken with EDU250)		
EARTH SCIENCE						
ESC	110(D)	4	Introduction To Geology & Oceanography		Y	Y
ESC	111(D)	4	Introduction to Meteorology		Y	
ESC	120 (D)	4	Introduction to Geology: Earth Process		Y	
ESC	130 (D)	4	Intoduction to Oceanography		Y	
ECONOMICS						
ECN	100(B)	3	Contemporary Economic Issues		Y	Y
ECN	101(B)	3	Principles Of Economics I	ECO211		
ECN	102(B)	3	Principles Of Economics II	ECO212		
ECN	120(B)	3	Environmental Economics		Y	Y
ELECTRICITY						
ELC	111	4	D.C. Circuit Analysis		Y	
ELC	112	4	A.C. Circuit Analysis		Y	
ELECTRONICS						

ELR	103	4	Introduction To Digital Logic		Y	
ELR	105	4	Introduction To Electronics		Y	
ELR	115	2	Electronics Fabrication I			
ELR	203	4	Introduction To Microprocessess		Y	
ELR	205	4	Advanced Electronic Circuits		Y	
ELR	215	2	Electronics Fabrication II			
ELR	218	3	Electronics Project		Y	
ENGINEERING						
EGR	110(D)	4	Robotics: Exploration in Counstrution & Design		Y	
EGR	113	3	Introduction to Engineering with C++		Y	
EGR	117	3	Intro. To Engineering With Computer App.		Y	
EGR	201	3	Mechanics I (Static non-calculus)		Y	
EGR	202	3	Mechanics II (Strength of Materials non-calc)		Y	
EGR	205	3	Engineering Drawing and CAD		Y	
EGR	206	3	Introduction To Mechanical Design		Y	
EGR	211	3	Introduction to Product Design		Y	
EGR	212	3	Intorduction to Engineering Design		Y	
EGR	221	3	Mechanics (Statics)		Y	
EGR	222	3	Mechanics II (Strength Of Materials		Y	
EGR	223	4	System Analysis (Circuit Analysis I)		Y	
EGR	224	4	System Analysis (Circuit Analysis II)		Y	
EGR	241	3	Introduction To Digital & Computer Systems		Y	
EGR	250	3	Thermodynamics		Y	
EGR	282	2	Introduction to Micro-Controllers			
ENGLISH						
ENG	097	3	Reading Efficiency			
ENG	098	3	Fundamentals For Writing			
ENG	099	6	Reading & Writing			
ENG	101(A)	3	Language And Literature	ENG114		
ENG	102(A)	3	Language And Literature II	ENG122		
ENG	103(C)	3	Introduction to Language & Linguistics			Y
ENG	201(C)	3	Major Writers Of England And Ireland I			Y
ENG	202(C)	3	Major Writers Of England And Ireland II			Y
ENG	211(C)	3	Major American Writers I			Y
ENG	212(C)	3	Major American Writers II	ENG221		
ENG	213(C)	3	Modern Drama			Y
ENG	214(C)	3	The Short Story			Y
ENG	215(C)	3	Modern Poetry			Y
ENG	216(C)	3	The Modern Novel			Y
ENG	217(C)	3	Creative Writing			Y
ENG	218(C)	3	Advance Writing			Y
ENG	221(C)	3	Literary Masterpieces I			Y
ENG	223(C)	3	Writing in the Professions	ENG124		
ENG	224(C)	3	Children's Literature	ENG210		
ENG	227(C)	3	Creative Writing For The Theater			Y
ENG	230(C)	3	Current Themes In Literature			Y
ENG	237(C)	3	Shakespeare: The Man And His Works			Y
ENG	240(C)	1	A Great Novel			Y
ENG	245(C)	3	Women And Literature	ENG200		

ENG	250(C)	3	The World In Literature	ENG311		
ENGLISH AS A SECOND LANGUAGE						
ESL	107	6	Speaking and Listening I			
ESL	108	6	Speaking and Listening II			
ESL	109	6	Reading and Writing I			
ESL	110	6	Reading and Writing II			
ESL	130	3	Speaking and Listening			
ESL	131	6	Reading and Writing III			
ESL	140	3	Speaking and Listening IV			
ESL	141	6	Reading and Writing IV			
ESL	145	6	Intensive Speaking and Listening			
ESL	150	3	Speaking and Listening V			
ESL	151	6	Reading and Writing V			
ESL	152	3	Themes in ESL			
ESL	169	3	Basic Grammer			
ESL	170	3	Intermediate Grammar			
ESL	171	3	Advanced Grammar			
ESL	180	3	English Pronunciation			
FUNERAL SERVICES						
FNS	128	3	Introduction to Funeral Services		Y	
FNS	129	3	Funeral Directing		Y	
ENVIRONMENTAL SCIENCE & TECH						
ENV	120(D)	4	Principles of Environmental Science		Y	Y
ENV	137(D)	4	Enviromental Geology		Y	Y
ENV	138(D)	4	Introduction to Soil Science		Y	Y
ENV	140(D)	4	Principles of Environmental Science		Y	Y
ENV	150	3	Current Topics in Enviromental Studies		Y	Y
ENV	201	1	Environmental Seminar I			
ENV	202	1	Environmental Seminar II			
ENV	230	4	Principles of Environmental Site Assessment		Y	Y
ENV	253	4	Aquatic Ecology and Pollution		Y	Y
ENV	270	3	Environmental Internship			
ENV	271	3	Environmental Internship			
ENV	290	3	Air Pollution		Y	Y
FRENCH						
FRH	101	3	Elementary French	FRN113		
FRH	102	3	Elementary French	FRN114		
FRH	105	6	Intensive Elementary French		Y	Y
FRH	201(C)	3	Intermediate French	FRN213		
FRH	202(C)	3	Intermediate French	FRN214		
FRH	205	6	Intensive Intermediate French		Y	Y
FRH	206(C)	3	Topics in French Speaking Cultures		Y	Y
FRH	211(C)	3	Introduction to French Literature		Y	Y
FRH	212(C)	3	Introduction to French Literature		Y	Y

GENERAL STUDIES						
GSY	002	1	How to Study Effectively			
GSY	096	0	Student Development Workshop			
GSY	101	1	Career Development			
GEOGRAPHIC INFORMATION SYSTEMS						
GIS	105	1	Vector Software Applications			
GIS	106	1	Raster Software Applications			
GIS	110	3	Map Reading		Y	
GIS	120	3	Cartography		Y	
GIS	130	3	Remote Sensing		Y	
GIS	210	3	Quantitative Geography		Y	
GIS	220	3	Spatial Database Design		Y	
GIS	230	3	Geographic Information Systems		Y	
GIS	250	3	Topics in GIS		Y	
GIS	260	3	Seminar			
GIS	270	1 - 4	GIS Internship			
GEOGRAPHY						
GEO	110(B)	3	World Regional Geography	GEO101		
GERMAN						
GER	101	3	Elementary German		Y	Y
GER	102	3	Elementary German		Y	Y
GER	105	6	Intensive Elementary German		Y	Y
GER	201(C)	3	Intermediate German		Y	Y
GER	202(C)	3	Intermediate German		Y	Y
GER	204(C)	3	German Civilization		Y	Y
GER	205	6	Intensive Intermediate German		Y	Y
GER	206(C)	3	Topics in German Speaking Cultures		Y	Y
GER	207(C)	3	German Conversation and Composition		Y	Y
GER	211(C)	3	Introduction to German Literature		Y	Y
GER	212(C)	3	Introduction to German Literature		Y	Y
GERONTOLOGY						
GRT	110(B)	3	Introduction to the Study of Aging		Y	
GRT	120(B)	3	Financial Issues of Aging		Y	
GOVERNMENT						
			now under Political Science			
HOSPITALITY MANAGEMENT						
HFM	101	3	Intro To Hospitality Industry		Y	
HFM	102	3	Hotel/Motel Operations		Y	
HFM	111	1	Sanitation and Safety			
HFM	120	1	Current Topics in Culinary Arts			
HFM	201	1	Hospitality Semniar I			
HFM	202	1	Hospitality Semniar II			

HFM	211	6	Field Experience in Hosp. Mgt			
HFM	232	3	Food and Beverage Operations		Y	
HFM	280	3	Cooperative Education I			
HFM	281	3	Cooperative Education II			
HEALTH FITNESS & NUTRITION						
HFN	105	1	Personal Nutrition			
HFN	106	1	Sports Supplements			
HFN	110	3	Fundamentals of Coaching		Y	
HFN	120	3	Motor Learning Principles & Practices		Y	
HFN	129	1	Tools for Resistance Training			
HFN	130	1	Jogging and Running for Fitness			
HFN	131	1	Introduction to Wellness/Fitness			
HFN	132	3	Aquatic Exercise Leader		Y	
HFN	132	1	Aerobics for Fitness and Weight Control			
HFN	133	1	Group Exercise: Aerobics, Step Aerobics & Move			
HFN	134	3	Leading Group Exercise		Y	
HFN	135	1	Topics in Dance			
HFN	137	3	Aquatic Exercise Leader		Y	
HFN	140	1	Begginning Golf			
HFN	141	1	Vollyball			
HFN	142	1	Coaching Vollyball			
HFN	143	1	Coaching Basketball			
HFN	144	1	Coaching Soccer			
HFN	145	1	Begginning Yoga			
HFN	146	1	Coaching Tennis			
HFN	147	1	Coaching Baseball			
HFN	148	1	Yoga II			
HFN	150	1	Managing Stress			
HFN	151	1	Beginning Tennis			
HFN	160	1	Martial Arts			
HFN	164	1	Building Self Esteem for Women			
HFN	165	1	Women's Self Defense			
HFN	166	1	Self-Defense			
HFN	170	3	Exercise in Health & Disease		Y	
HFN	171	3	Leadership in Recreation, Fitness & Sport		Y	
HFN	172	2	Introduction to Health & Fitness			
HFN	176	3	Pysiology of Exercise		Y	
HFN	177	3	Biomechanics of Human Movement		Y	
HFN	178	3	Prevention, Assessment & Care of Sports Injuries		Y	
HFN	179	3	Curretn Issues in Sports & Fitness		Y	
HFN	180	1	Physical Conditiong I			
HFN	181	1	Physical Conditiong II			
HFN	182	1	Physical Conditiong III			
HFN	183	3	Personal Training & Fitness Counseling		Y	
HFN	184	3	Firefighter Fitness Trainer		Y	
HFN	185	3	Principles & Practice of Strenght Trianing		Y	
HFN	189	3	Fitness Assessment		Y	
HFN	190	3	Fitness Professional /Internship		Y	
HEALTH INFORAMTION MANAGEMENT						
HIM	103	3	Intro to Health Infor Management Science		Y	

HIM	104	4	Health Insurance Reimbursement & Computerized Billing		Y	
HIM	209	3	Medical Transcription I		Y	
HIM	210	3	Medical Transcription II		Y	
HIM	223	2	Coding Procedures			
HIM	224	4	Coding Principles & Applications		Y	
HIM	225	2	Advanced Coding			
HIM	280	1	Directed Practice I			
HIM	282	2	Medical Coding Cooperative Education			
HISTORY						
HIS	101(C)	3	European History		Y	Y
HIS	102(C)	3	European History		Y	Y
HIS	103(C)	3	History of World Civilizations I		Y	Y
HIS	104(C)	3	History of World Civilizations II		Y	Y
HIS	105(C)	3	History of World War II		Y	Y
HIS	107(C)	3	History of Puerto Rico & Caribbean		Y	Y
HIS	109(C)	3	African-American History		Y	Y
HIS	111(C)	3	American History	HIS114		
HIS	112(C)	3	American History	HIS115		
HIS	120(C)	3	U. S. Labor History		Y	Y
HIS	131(C)	3	Eur. Hist. For Art Students I		Y	Y
HIS	132(C)	3	Eur. Hist. For Art Hist Students II		Y	Y
HIS	162(C)	3	The Civil War		Y	Y
HIS	212(C)	3	U. S. In The Twentieth Century	HIS315		
HIS	220(C)	3	History of the World Since 1900		Y	Y
HIS	222(C)	3	Europe Since 1914		Y	Y
HIS	225(C)	3	American Environmental History		Y	Y
HIS	250(C)	3	Topics in History		Y	Y
HIS	260(C)	3	Modern Far Eastern History		Y	Y
HONORS						
HON	201	1	Honors Project			
HON	203(B or C)	3	Honors Colloquim			
HUMAN SERVICES						
HSV	103	3	Empowerment Skills for Family Workers I		Y	
HSV	104	2	Family Development Credentials Practicum I			
HSV	113	3	Philosophy of Human Services		Y	
HSV	124	3	The Helping Relationship: Delivering Human Services		Y	
HSV	125	3	Introduction to the Practicum			
HSV	203	3	Empowerment Skills for Family Workers II			
HSV	204	3	Family Development Credentials Practicum II			
HSV	205	3	Domestic Violence		Y	
HSV	208	3	Substance Abuse		Y	
HSV	210(B)	3	Group Dynamics		Y	
HSV	225	3	Human Services Administration		Y	
HSV	226(B)	3	Supervisory Relationships in the Helping Professions			
HSV	250	3	Topics in Human Services		Y	
HSV	288 / 289	4	Practicum in Human Services I, II			

HEALTH						
HTH	103	3	Health Issues of Aging		Y	
HTH	106	1	Standard First Aid And Personal Saftey			
HTH	108	2	Phlebotomy & Intervenous Techniques			
HTH	114	3	Medical Terminology		Y	
HTH	120	1	Electrocardiography for Health Care Prof.			
HTH	125	2	Leectrocardiogam for Medical Assistans & Techs			
HTH	203	3	Child Health Care		Y	
HTH	216	3	Health Care of the Handicapped		Y	
HTH	230	3	Princ Of Man. Health Care Facilities		Y	
HTH	280	3	Co-Op Ed In The Health Science I,II		Y	
HTH	281	3	Co-Op Ed In The Health Science I,II		Y	
HTH	282	2	Medical Coding Co-op			
HUMANITIES						
HUM	105-107	3	Musical Theater Worshop I And II			
HUM	200	1	Special Topics In Humanities			
HUM	206(C)	3	(Same as FRH 206,GER 206 & SPA 210)			
HUM	276-278	1,2 or 3	Arts and Humanities Internship			
HUM	280-281	3	Humanities Cooperative Education I			
INFORMATION SECURITY						
SEC	105	3	Principles of Information Security		Y	
SEC	261	3	Inforamtion Security Administration		Y	
INTERDISCIPLINARY COURSES						
IDP	101	3	Art And Music For Children		Y	
IRISH STUDIES						
IRL	201(C)	3	Great Blansket Island Literature		Y	
IRL	206(C)	3	Irish Culture		Y	
IRL	207(C)	3	Introduction to Irish Culture		Y	
IRL	210(C)	3	Irish Diaspora		Y	
LAW						
LAW	210	3	Intrduction to Legal Studies	LAW103		
LAW	211	3	Business Law	LAW220/BUS220		
LAW	214	3	Principles of Litigation		Y	
LAW	218	3	Employment Law		Y	
LEGAL STUDIES						
MEDICAL ASSISTING						
MEA	105	2	Keyboarding & Data Entry for Health Care Clericals			
MEA	106	2	Insurance, Coding, Billing & Collections			
MEA	107	2	Health Offcie Practice & Procedures			

MEA	110	2	Introduction to Medical Assisting			
MEA	210	3	Clinical Medical Assisting Techniques		Y	
MEA	220	3	Medical Assisting Externship			
MANAGEMENT						
MGT	230	3	Principles Of Management	BUS235		
MGT	231	3	Human Resource Management	BUS255		
MGT	235	3	Entrepreneurship			
MGT	236	3	Small Business Management		Y	
MGT	240	3	Organizational Behavior		Y	
MARKETING						
MKT	110	3	Principles of Retailing		Y	
MKT	226	3	Principles of Advertising	BUS260		
MKT	227	3	Customer Service and Sales		Y	
MKT	240	3	Principles of Marketing	BUS226		
MATHEMATICS						
MTH	010	1	Math Studies Skills			
MTH	075	3	Basic Mathematics			
MTH	085	4	Intoductory to Algebra			
MTH	095	4	Intermediate Algebra			
MTH	101	4	Mathematics for Technology I		Y	Y
MTH	102	4	Mathematics for Technology II		Y	Y
MTH	103	1	Graphics Calculator Use			
MTH	104(D)	4	College Algebra	MAT111		
MTH	107(D)	3	Trigonometry		Y	Y
MTH	108(D)	4	Precalculus	MAT130		
MTH	111(D)	4	Analytic Geometry & Calculus I	MAT140		
MTH	112(D)	4	Analytic Geometry & Calculus II	MAT150		
MTH	120	4	Technical Mathematics		Y	Y
MTH	122	4	Mathematics for Engineering Technologies		Y	Y
MTH	142(D)	3	Statistics	MAT120		
MTH	150(D)	3	Introduction to Symbolic Logic		Y	Y
MTH	155(D)	3	Topics in Mathematics		Y	Y
MTH	160(D)	3	Introduction to Matrices & Linear Programming		Y	Y
MTH	162(D)	3	Introduction to Calculus	MAT140		
MTH	172	3	Mathematics for Finance		Y	Y
MTH	205(D)	3	Linear Algebra		Y	Y
MTH	211(D)	4	Analytic Geometry & Calculus III		Y	Y
MTH	212(D)	4	Analytic Geometry & Calculus IV		Y	Y
MTH	214(D)	3	Differential Equations		Y	Y
MTH	230(D)	3	Discrete Mathematical Structure		Y	Y
MUSIC						
MUS	100(C)	3	Music Fundamentals		Y	Y
MUS	105(C)	3	Music Theory I		Y	Y
MUS	106(C)	3	Intoduction to World Music		Y	Y
MUS	107(C)	3	Music Theory II		Y	Y
MUS	208	3	Music Theory III		Y	Y

MUS	209	3	Music Theory IV		Y	Y
MUS	110(C)	3	Introduction to Music		Y	Y
MUS	111	1	Holyoke College - Civic Orchestra I			
MUS	112	1	Holyoke College - Civic Orchestra II			
MUS	213	1	Holyoke College - Civic Orchestra III			
MUS	214	1	Holyoke College - Civic Orchestra IV			
MUS	115	2	Woodwind, String, Brass & Percussion Mtds			
MUS	116	2	Woodwind, String, Brass & Percussion. Mthds			
MUS	117	2	Woodwind, String, Brass & Percussion Inst. Mthds			
MUS	118	2	Woodwind, String, Brass & Percussion Inst. Mthds			
MUS	125	2	Woodwind, String, Brass, and Percussion			
MUS	121/127	1	Instrumental & Vocals Ensembles I			
MUS	122/128	1	Instrumental & Vocals Ensembles II			
MUS	223/229	1	Instrumental & Vocals Ensembles III			
MUS	224/230	1	Instrumental & Vocals Ensembles IV			
MUS	131	1	Musicianship Class I			
MUS	132	1	Musicianship Class II			
MUS	233	2	Musicianship Class III			
MUS	234	1	Musicianship Class IV			
MUS	135	1	Class Piano I			
MUS	136	1	Class Piano II			
MUS	237	1	Class Piano III			
MUS	238	1	Class Piano IV			
MUS	140(C)	3	History of Jazz		Y	Y
MUS	150(C)	3	Topics in Music		Y	Y
MUS	141	1	Jazz Ensemble I			
MUS	142	1	Jazz Ensemble II			
MUS	243	1	Jazz Ensemble III			
MUS	244	1	Jazz Ensemble IV			
MUS	151	2	Jazz Improvisation I			
MUS	152	2	Jazz Improvisation II			
MUS	253	2	Jazz Improvisation III			
MUS	254	2	Jazz Improvisation IV			
MUS	161	1	Community College Chorale I			
MUS	162	1	Community College Chorale II			
MUS	263	1	Community College Chorale III			
MUS	264	1	Community College Chorale IV			
MUS	171	2	Applied Voice/Instrument I			
MUS	172	2	Applied Voice/Instrument II			
MUS	273	2	Applied Voice/Instrument III			
MUS	274	2	Applied Voice/Instrument IV			
MUS	180	3	Introduction to Music Technology			
MUS	191	1	Applied Music for Non-Majors I			
MUS	192	1	Applied Music for Non-Majors II			
MUS	293	1	Applied Music for Non-Majors III			
MUS	294	1	Applied Music for Non-Majors IV			
MUS	250(C)	3	Advanced Topics in Music		Y	Y
MUS	259(C)	3	Music Literature I		Y	Y
MUS	260(C)	3	Music Literature II		Y	Y
NUTRITION						
NTR	101	3	Introduction to Nutrition		Y	
NURSING- ASSOCIATE DEGREE						

NUR	100	1	Intorduction to Comp. Tech to Support Nur.Info			
NUR	101	6	Introduction to Self Care Nursing		Y	
NUR	102	8	Nursing Care Relates to Self Care Lifespan		Y	
NUR	103	8	Nursing Care Relates Self care of Ill/INJ		Y	
NUR	105	1	Nursing Issues and Trends			
NUR	106	1	Transition to Associate Degree Nursing			
NUR	107	1	Introduction to Career in Nursing			
NUR	111	2	Nursing College Lab I			
NUR	123	2	Nursing College Lab II			
NUR	214	1	Nursing College Lab III			
NUR	215	1	Nursing Issues and Trends II			
OPA	110	4	Ophthalmic Assisting I		Y	
OPA	120	4	Ophthalmic Assisting II		Y	
OPTICIANRY						
OPH	101	3	Ophthalmic Dispensing I		Y	
OPH	102	3	Ophthalmic Dispensing II		Y	
OPH	104	3	Ophthalmic Dispensing		Y	
OPH	105	3	Anatomy of the Eye for Opticians		Y	
OPH	111	3	Ophthalmic Lens I		Y	
OPH	112	3	Ophthalmic Lens II		Y	
OPH	121	3	Ophthalmic Fabrication I		Y	
OPH	122	3	Ophthalmic Fabrication li		Y	
OPH	150	3	Directed Practice I		Y	
OPH	201	4	Ophthalmic Dispensing II		Y	
OPH	220	3	Surfacing/Advanced Fabrication		Y	
OPH	235	3	Contact Lenses I		Y	
OPH	245	4	Contact Lenses II		Y	
OFFICE TECHNOLOGIES						
OTC	101	3	Shorthand I (Superwrite)		Y	
OTC	111	3	Keyboarding I		Y	
OTC	151	3	Keyboarding II		Y	
OTC	208	3	Machine Transcription		Y	
OTC	217	3	Advanced Word Processing		Y	
OTC	245	3	Administrative Support Services		Y	
OTC	258	3	Office Technologies Capstone		Y	
PHILOSOPHY						
PHI	100(C)	3	Mythology		Y	Y
PHI	101(C)	3	Introduction to Philosophy	HUM110		
PHI	103(C)	3	Clear Thinking/Sound Reasoning		Y	Y
PHI	104(C)	3	Multicultural Approaches to Philosophy		Y	Y
PHI	110(C)	3	Comparative Religions		Y	Y
PHI	120(C)	3	Ethics		Y	Y
PHI	130(C)	3	Topics in Philosophy		Y	Y
PHI	201(C)	3	Readings in the Philosophers		Y	Y
PHI	220(C)	3	Metaphysics		Y	Y

PHI	230(C)	3	Topics in Philosophy		Y	Y
PHARMACY SCIENCE & TECHNOLOGY						
PHM	100	2	Survey of Pharmacy			
PHM	103	4	Community-Based Pharmaceutics		Y	
PHM	104	4	Institutional-Based Pharmaceutics		Y	
PHM	110	3	Clinical Pharmacology		Y	
PHM	111	3	Pharmacology I		Y	
PHM	112	3	Pharmacology II		Y	
PHM	121	3	Pharmacy Law & Ethics		Y	
# PHM	130	2	Math for Meds			
PHM	131	3	Medical Calculations			
PHM	150	2	Introduction to Drug Therapy			
PHM	170	1	Into. To Comp. Tech. for Pharm. Services			
PHM	201	2 TO 4	Experiential Pharmacy Practice			
PHM	211	3	Pharmacy Practicum & Seminar I			
PHM	212	3	Pharmacy Practicum & Seminar II			
PHYSICAL SCIENCE						
PSC	140(D)	4	Topics in Chemistry		Y	Y
PHYSICS						
PHS	101(D)	4	General Physics I	PHS101		
PHS	102(D)	4	General Physics II	PHS102		
PHS	111(D)	4	Physics for Engineers & Science Majors	PHS101		
PHS	112(D)	4	Physics for Engineers & Science Majors	PHS102		
PHS	118(D)	4	Energy and the Environment		Y	Y
PHS	201(D)	4	Physics for Engineers & Science Majors II		Y	
PRACTICAL NURSING (LPN)						
PNR	130	1	Issues & Trends in Practical Nursing Practice			
PNR	131	7	Intro to Self Care & Nursing for Practical Nur.		Y	
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		Y	
PNR	136	2	Practical Nursing College Lab III			
PNR	137	4	Nur. Care as it Relates to Self Care III		Y	
POLITICAL SCIENCE						
POL	101(B)	3	Introduction to Political Science		Y	Y
POL	105	1	Parliamentary Procedure			
POL	110(B)	3	American National Government	GOV100		
POL	113(B)	3	Modern Political Thought		Y	Y
POL	120(B)	3	State and Local Government		Y	Y
POL	125(B)	3	World Politics		Y	Y
POL	130(B)	3	The United States Presidential Election		Y	Y
POL	140(B)	3	Civil Liberties & Civil Rights		Y	Y
POL	230(B)	3	Topics in Political Science		Y	Y

PSYCHOLOGY						
PSY	110(B)	3	Introduction to Psychology	PSY101		
PSY	142(D)	3	Statistics for Psychology & the Soc. S	MAT120		
PSY	203(B)	3	Human Sexuality	PSY310		
PSY	204(B)	3	Psychology of Love		Y	Y
PSY	205	3	Intro. to the Principles of Beh. Analysis		Y	Y
PSY	210(B)	3	Social Psychology		Y	Y
PSY	215(D)	3	Child Psychology	PSY205		
PSY	216(B)	3	Human Development	PSY207		
PSY	217(B)	3	Abnormal Psychology	PSY240		
PSY	218(B)	3	Adolescent Psychology		Y	Y
PSY	220(B)	3	Educational Psychology		Y	Y
PSY	222(B)	3	Research Methods in Psychology		Y	Y
PSY	224(B)	3	Psychology of Women	PSY330		
PSY	225(B)	3	Psychology of Men		Y	Y
PSY	230(B)	3	Topics in Psychology		Y	Y
PSY	233 (B)	3	Psychology of Aging	PSY350		
PSY	242	3	Int. To Interview Theory and Pract. In Counsel			
PSY	250(B)	3	Psychology of Sport		Y	Y
PSY	260(B)	3	Personality		Y	Y
PSY	276	1	Internship in Psychology			
PSY	277	2	Internship in Psychology			
PSY	278	3	Internship in Psychology			
PSY	288	1	Practicum in Psychology I			
PSY	289	1	Practicum in Psychology II			
RADIOLOGIC TECHNOLOGY						
RDL	115	2	Patient Care I			
RDL	122	3	Radiographic Techniques and Control I		Y	
RDL	123	2	Radiographic Techniques and Control II			
RDL	132	3	Radiographic Positioning and Related Anatomy II		Y	
RDL	133	3	Radiographic Positioning and Related Anatomy III		Y	
RDL	141	3	Clinical Education and Lab Experience I		Y	
RDL	142	3	Clinical Education and Lab Experience II		Y	
RDL	158	1	Clinical Internship II			
RDL	190	3	Radiologic Instrumentation		Y	
RDL	215	2	Patient Care II			
RDL	221	3	Advanced Procedures and Techniques I		Y	
RDL	234	3	Advanced Imaging and Radiobiology Proc. & Tech. I		Y	
RDL	233	3	Special Radiographic Studies and Contrast Media		Y	
RDL	241	3	Clinical Education and Lab Experience III			
RDL	242	3	Clinical Education and Lab Experience IV			
RDL	251	4	Clinical Internship III			
RDL	260	3	Radiography Registry Exam Review			
SCIENCE & TECHNOLOGY						
SEM	110(D)	4	Robotics: Exploration in Const. & Design		Y	
SEM	116(D)	4	Astrobiology: Creation Evolution & Life		Y	
SEM	118(D)	4	Energy and the Enviroment		Y	

SEM	130(D)	4	Topics in Science		Y	
SEM	207	1	Directed Lit Study In S.E.M. & Tech			
SEM	208	2	Directed Study in S.E.M. & Tech			
SEM	210	3	Exploration of Science & Math		Y	
SEM	250	1	Mini Course Science and Technology			
SEM	280	3	Cooperative Edu. in Sci. Eng. & Math I		Y	
SEM	281	3	Cooperative Edu. in Sci.D640 Eng. & Math II		Y	
SOCIOLOGY						
SOC	110(B)	3	Introduction to Sociology	SOC100		
SOC	130(B)	3	Marriage and Family Living	SOC210		
SOC	204(B)	3	Sociology of Death and Dying		Y	
SOC	208(B)	3	Substance Abuse		Y	Y
SOC	210(B)	3	Social Psychology		Y	Y
SOC	213(B)	3	Urban Psychology		Y	Y
SOC	214(B)	3	Social Problems	SOC200		
SOC	220(B)	3	Sociology of Race & Ethnicity		Y	Y
SOC	233(B)	3	Sociology of Aging		Y	Y
SOC	240(B)	3	Sociology of Sport		Y	Y
SOC	250(B)	3	Topics in Sociology		Y	Y
SOC	276	1	Internship in Sociology			
SOC	277	2	Internship in Sociology			
SOC	278	3	Internship in Sociology			
SPANISH						
SPA	100	2	Conversational Spanish			
SPA	101	3	Elementary Spanish I	SPA113		
SPA	102	3	Elementary Spanish II	SPA114		
SPA	105	6	Intensive Elementary Spanish		Y	Y
SPA	106	3	Topics in Spanish for the Workplace		Y	Y
SPA	107	3	Spanish for Law Enforcement Officers		Y	Y
SPA	111	3	Spanish for Health Related Careers		Y	Y
SPA	112	3	Spanish for Health Related Careers		Y	Y
SPA	120	2	Advanced Conversational Spanish			
SPA	201(C)	3	Intermediate Spanish I	SPA213		
SPA	202(C)	3	Intermediate Spanish II	SPA214		
SPA	203(C)	3	Spanish for Native Speakers		Y	Y
SPA	204(C)	3	Spanish for Native Speakers II		Y	Y
SPA	205(C)	3	Spanish Composition and Conversation I		Y	Y
SPA	206(C)	3	Spanish Composition and Conversation II		Y	Y
SPA	210(C)	3	Topics in Spanish Speaking Cultures		Y	Y
SPA	211(C)	3	Survey of Hispanic Literature I		Y	Y
SPA	212(C)	3	Survey of Hispanic Literature II		Y	Y
SPA	214(C)	3	The Spanish Short Story		Y	Y
SPEECH						
SPE	120	3	Fundamentals of Speech	THR120		
SPE	201(C)	3	Advanced Public Speaking		Y	Y
SPE	210(C)	3	Oral Interpretation		Y	Y
SPORT ADMINISTRATION						

SPO	110	3	Introduction to Sport Management		Y	
SPO	211	3	Sports Law		Y	
SOCIAL SCIENCE						
SSN	095	3	Survey of the Social Science			
SSN	100	3	I.D.E.A.S: A College Success Courses			
SSN	103	3	Children & Families in the Social Milieu		Y	Y
SSN	104	3	Soul of a Citizen: Tpoics in Community Service Lear		Y	
SSN	120(B)	3	Conflict Resolution & Mediation	INT200		
SSN	200	1	Special Topics in Social Sciences			
SSN	230	3	Interdisciplinary Topics in Social Science		Y	Y
SSN	250	1	Mini Course in Social Science			
SSN	280	3	Cooperative Education in the Social Sci. I			
SSN	281	3	Cooperative Education in the Social Sci. I			
TECHNOLOGY						
TCH	120	3	Building Materials		Y	
TCH	121	3	Blueprint Reading & Estimating		Y	
THEATER						
THE	110(C)	3	Fundamentals of Acting		Y	Y
THE	124(C)	3	Play Production I		Y	Y
THE	125(C)	3	Play Production II		Y	Y
THE	219(C)	3	Introduction to Theatre		Y	Y
THE	227(C)	3	Creative Writing fo the Theater		Y	Y
THE	237(C)	3	Shakespeare		Y	Y
THE	235(C)	3	Topics in Drama		Y	Y
TRANSPORTATION & TRAFFIC MAN.						
TRF	101	3	Transportation and Pricing Theory		Y	
TRF	102	3	Business Logistics Management		Y	
TRF	106	3	Industrial Traffic Management		Y	
TRF	107	3	International Traffic Management		Y	
TRF	124	3	Transportation and the Law		Y	
VETERNIARY SCIENCE						
VET	133	4	Anatomy & Phy. Of Domestic Animals I		Y	
VET	134	4	Anatomy & Phy. Of Domestic Animal II		Y	
VET	140	1	Principles Of Animal Health Care			
VET	145	1	Veterinary Medical Terminology			
VET	147	3	Veterinary Practice Mgmt.		Y	
VET	165	4	Veterinary Laboratory Procedures		Y	
VET	201	1	Animal Science Seminar I			
VET	202	1	Animal Science Seminar II			
VET	224(D)	4	Animal Parasitology		Y	
VET	247	4	Animal Nursing		Y	
VET	258	4	Clinical Competency For Veterinary Tec.		Y	

VET	261	4	Animal Facilities Management I		Y	
VET	262	4	Animal Facilities Management II		Y	
VET	263	4	Exotic Pets		Y	
VET	264	3	Veterinary Pharmacology		Y	
VET	265	2	Veterinary Radiology			
VET	266	2	Veterinary Anesthesia			
VET	268	2	Reproduction In Domestic Animals			
VET	276	1	Veterinary Practice Externship			
VET	277	2	Veterinary Practice Externship			
VET	278	3	Veterinary Practice Externship			
VET	282	2-3	Biology Cooperative Education I			
VET	283	2-3	Biology Cooperative Education II			
				AS OF 05/25/05		
			Based on the 2005-2006 catalog			
This is only a guide and equivalencies may change without notice, you should double check all courses with Path College						

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