

**FALL 2006 COURSE EQUIVALENCY GUIDE:
HOLYOKE COMMUNITY COLLEGE & WESTFIELD STATE COLLEGE**

based on the HCC 2005-2006 catalog

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
ACCOUNTING					
#ACC 104 Accounting Systems	3	N	N	Y	N
ACC 105 Accounting Information Systems	3	N	N	Y	N
#ACC 107 Accounting Software Applications	3	N	N	Y	N
#ACC 108 Accounting Systems Design	3	N	N	Y	N
#ACC 111 Principles of Accounting I	3	MGMT 0104	BSM	Y	N
ACC 111 Principles of Accounting I (2002)	4	MGMT 0104	BSM	Y	N
#ACC 112 Principles of Accounting II	3	MGMT 0105	BSM	Y	N
ACC 112 Principles of Accounting II (2002)	4	MGMT 0105	BSM	Y	N
#ACC 201 Intermediate Accounting I*	3	MGMT 0315	BSM	Y	N
#ACC 202 Intermediate Accounting II*	3	MGMT 0316	BSM	Y	N
ACC 205 Managerial Accounting**	3	N	N	Y	N
ACC 207 Cost Accounting*	3	MGMT 0317	BSM	Y	N
<i>*The Economics & Management dept. recommends that these courses be taken at WSC</i>					
<i>**May be used in place of ACC 112</i>					
AMERICAN SIGN LANGUAGE					
ASL 101/C American Sign Language I	3	N	N	Y	N
ASL 102/C American Sign Language II	3	N	N	Y	UDIV
ASL 201/C American Sign Language III	3	N	N	Y	UDIV
ASL 202/C American Sign Language IV	3	N	N	Y	UDIV
ASL 291/C American Sign Language V	3	N	N	Y	UDIV
ASL 292/C American Sign Language VI	3	N	N	Y	UDIV
ANTHROPOLOGY					
ANT 101/B Cultural Anthropology	3	SOCI 0200	SOC/LED	Y	SOCU/GDIV
ANT 103/B Introduction to Language & Linguistics	3	N	N	Y	SOCU
ANT 110/B Intro. to General Anthropology	3	N	N	Y	SOCU
ANT 120/B Survey of North American Indians	3	N	N	Y	SOCU/UDIV
ANT 121/B Native American Indians of Southern New England	1	N	N	Y	N
ANT 130/B Archaeology & Prehistory	3	N	N	Y	SOCU
#ANT 202/B Religion, Ritual, Myth	3	N	N	Y	SOCU
ANT 250/B Topics in Anthropology	3	N	N	Y	SOCU
ART					
ART 101/C Careers in Visual Arts	1	N	N	Y	N
ART 110/C Introduction to Art	3	N	N	Y	AAPP
ART 121/C Basic Drawing	3	ART 0103	ART	Y	AAPP
ART 122/C Drawing Composition	3	N	N	Y	AAPP
ART 123/C Basic Design I	3	ART 0104	ART/ED	Y	AAPP
ART 124/C Basic Design II	3	N	N	Y	AAPP
ART 131/C Introduction to Art History I	3	ART 0106	ART/ED	Y	AAPP
ART 132/C Introduction to Art History II	3	ART 0107	ART/ED	Y	AAPP
ART 140/C Basic Still Photography	3	N	MCM	Y	AAPP
ART 141/C Advanced Photography	3	N	MCM	Y	AAPP

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DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
ART 142/C Color Photography	3	N	MCM	Y	AAPP
ART 143 Photojournalism	3	MCOM 0325	MCM	Y	N
ART 145/C A Critical Survey of Photography	3	N	MCM	Y	AAPP
#ART 147 Women in Photography	3	N	ART/MCM	Y	AAPP/GDIV
ART 147 Women and Art (2004)	3	ART 0260	ART	Y	AAPP/GDIV
ART 148 Introduction to Digital Fine Art Photography	3	N	MCM	Y	N
ART 149 Alternative Photographic Processes	3	N	MCM	Y	N
ART 150/C Topics in World Art	3	N	N	Y	AAPP
ART 151/C Topics in American Art	3	ART 0316	ART	Y	AAPP
ART 156 Women and Art	3	ART 0260	ART	Y	AAPP/GDIV
ART 156 Women in Photography (2004)	3	N	ART/MCM	Y	AAPP/GDIV
ART 220 Introduction to Illustration	3	ART 0329	ART/LED	Y	N
ART 222/C Figure I	3	N	N	Y	AAPP
ART 231/C Painting I	3	ART 0102	ART	Y	AAPP
ART 232/C Painting II	3	ART 0202	ART/LED	Y	AAPP
ART 235/C History of Modern Art	3	ART 0350	N	Y	AAPP
ART 241/C Sculpture I	3	ART 0205	ART/LED	Y	AAPP
ART 242/C Sculpture II	3	ART 0305	ART/LED	Y	AAPP
ART 253/C Printmaking (Relief)	3	ART 0201	ART/LED	Y	AAPP
ART 254/C Printmaking (Intaglio)	3	ART 0303	ART/LED	Y	AAPP
ART 255/C Printmaking (Lithography)	3	N	N	Y	AAPP
ART 256 Commercial Art & Design I	3	N	N	Y	N
ART 257 Commercial Art & Design II	3	N	N	Y	N
ART 258 Graphic Design Production	3	ART 0328	ART/LED	Y	N
ART 259 Computers for Graphic Designers I	3	ART 0108	ART	Y	N
ART 260 Computers for Graphic Designers II	3	ART 0212	ART/LED	Y	N
ART 261/C Ceramics I	3	ART 0204	ART/LED	Y	AAPP
ART 262/C Ceramics II	3	ART 0304	ART/LED	Y	AAPP
ART 265 Computers for Graphic Designers III:Digital Imaging	3	N	N	Y	N
ART 266 Introduction to Designing for the Web	3	N	N	Y	N
<i>All Art courses will be evaluated for major credit by the Art Dept. after a portfolio review.</i>					
<i>All Art majors must complete 27 ART credits at WSC.</i>					
ASTRONOMY					
AST 110/D Introduction to Astronomy	4	PHYS 0133	GSC/LED	Y	LSCI
AST/BIO 116/D Astrobiology:Creation, Evolution & Life*	4	N	GSC/LED	Y	LSCI
AST 140/D Modern Astronomy	4	N	N	Y	LSCI
<i>*Students may earn transfer credit for either AST 116, BIO 116, or SEM 116, but not for more than one.</i>					
AVIATION MANAGEMENT					
AVS 101 Primary Flight I*	1	MGMT 0122	BSM	Y	N
AVS 102 Primary Flight II*	1	MGMT 0123	BSM	Y	N
AVS 103 Primary Flight III*	1	MGMT 0124	BSM	Y	N
AVS 105 Private Pilot Ground School (FAA 141 curriculum only)	6	MGMT 0130	BSM	Y	N
AVS 206 Instrument Flight I*	1	MGMT 0263	BSM	Y	N
AVS 207 Instrument Flight II*	1	MGMT 0263	BSM	Y	N
AVS 208 Instrument Flight III*	1	MGMT 0263	BSM	Y	N
AVS 209 Instrument Pilot Ground School	6	MGMT 0262	BSM	Y	N
AVS 210 Aviation Safety	3	N	BSM	Y	N
AVS 211 Commercial Flight I*	1	MGMT 0324	BSM	Y	N

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DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
AVS 212 Commercial Flight II*	1	MGMT 0324	BSM	Y	N
AVS 213 Commercial Flight III*	1	MGMT 0324	BSM	Y	N
AVS 214 Commercial Pilot Ground School	4	MGMT 0323	BSM	Y	N
AVS 215 Introduction to General Aviation Management	3	MGMT 0261	BSM	Y	N
AVS 216 Flight Instructor I*	1	N	BSM	Y	N
AVS 217 Flight Instructor II*	1	N	BSM	Y	N
AVS 218 Flight Instructor Ground School	4	N	BSM	Y	N
<i>*To receive transfer credits at WSC, all flight school experiences must originate at a regionally accredited institution of higher learning.</i>					
BIOLOGY					
BIO 100/D Introduction to Cell Functions (Lecture)	3	N	BIO/LED	Y	LSCI w/ lab
BIO 100/D Introduction to Cell Functions (Laboratory)	1	N	BIO/LED	Y	LSCI w/lecture
BIO 103/D Biology Today I	4	N	BIO/ED/LED	Y	LSCI
BIO 104/D Biology Today II	4	N	BIO/LED	Y	LSCI
BIO 105 Concepts of A&P/Health Clerical Certificate	2	N	N	Y	N
BIO 106 Biotechnology Laboratory Techniques	4	N	BIO/LED	Y	N
BIO 107/D Fundamentals of Cell and Molecular Biology	4	N	N	Y	LSCI
BIO 110/D General Botany	4	N	BIO/LED	Y	LSCI
BIO 111/D Human Biology	4	N	N	Y	LSCI
BIO 112/D Microbiology	4	BIOL 0223	BIO/LED	Y	LSCI
BIO 115/D Biology II: Plant Genetics and Evolution	4	N	BIO/LED	Y	LSCI
BIO/AST 116/D Astrobiology: Creation, Evolution & Life*	4	N	N	Y	LSCI
BIO 117/D Human Anatomy & Physiology I	4	BIOL 0237	BIO/MSS/ LED	Y	LSCI
BIO 118/D Human Anatomy & Physiology II	4	BIOL 0239	MSS	Y	LSCI
BIO 120/D General Zoology	4	N	BIO/LED	Y	LSCI
#BIO 125/D The Plant Kingdom	4	N	BIO/LED	Y	LSCI
#BIO 126/D Introduction to Microbiology of Foods	4	N	N	Y	N
BIO 130/D Conservation Biology (2001)	4	N	N	Y	LSCI
#BIO 130 Conservation of Natural Resources	3	N	N	Y	N
#BIO 133 Anatomy & Physiology of Domestic Animals I	4	N	N	Y	N
#BIO 134 Anatomy & Physiology of Domestic Animal II	4	N	N	Y	N
#BIO 140 Principles of Animal Health Care	1	N	N	Y	N
#BIO 145 Veterinary Medical Terminology	1	N	N	N	N
#BIO 147 Veterinary Practice Mgmt.	3	N	N	N	N
#BIO 150/D Entomology (Offered Every Other Spring)	4	N	BIO/LED	Y	LSCI
#BIO 153 Animal Diseases	3	N	N	Y	N
#BIO 165 Veterinary Laboratory Procedures	4	N	N	Y	N
#BIO 193/D Biology of Caribbean Coral Reefs	4	N	BIO/LED	Y	LSCI
#BIO 201 Animal Science Seminar I	1	N	N	Y	N
#BIO 202 Animal Science Seminar II	1	N	N	Y	N
BIO 203 Tropical Studies	3	BIOL 0389	BIO/LED	Y	LSCI w/lab
BIO 203/D Tropical Studies Laboratory	1	BIOL 0389	BIO/LED	Y	LSCI w/lecture
BIO 204 Introduction to the Study of Disease	3	N	N	Y	N
#BIO 205 Economic Botany	4	BIOL 0215	BIO/LED	Y	N
BIO 212/D Trees and Shrubs	4	N	BIO/LED	Y	N
#BIO 213/D Biochemistry (same as CHM 213)	4	PHYS 0213	BIO/GSC/LED	Y	LSCI
#BIO 220/D Comparative Vertebrate Anatomy	4	N	BIO/LED	Y	LSCI
#BIO 224/D Animal Parasitology	4	N	BIO/LED	Y	LSCI
BIO 230/D Ecology	4	BIOL 0201	BIO/LED	Y	LSCI

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#BIO 238/D Natural History of New England:Flora & Fauna	4	N	N	Y	LSCI
BIO 243/D Genetics	4	BIOL 0203	BIO/LED	Y	LSCI
#BIO 247 Animal Nursing	4	N	N	Y	N
#BIO 258 Clinical Competency Veterinary Technician	2	N	N	Y	N
#BIO 261 Animal Facilities Management I	1	N	N	Y	N
#BIO 262 Animal Facilities Management II	1	N	N	Y	N
#BIO 263 Exotic Pets	2	N	N	Y	N
#BIO 264 Veterinary Pharmacology	3	N	N	Y	N
#BIO 265 Veterinary Radiology	2	N	N	Y	N
#BIO 266 Veterinary Anesthesia	2	N	N	Y	N
#BIO 268 Reproduction in Domestic Animals	2	N	N	Y	N
BIO 271 Practicum in Biology I	1 to 3	N	N	Y	N
BIO 272 Practicum in Biology II	1 to 3	N	N	Y	N
BIO 273 Practicum in Biology III	1 to 3	N	N	Y	N
#BIO 276 Veterinary Practice Externship I	1 to 3	N	N	Y	N
#BIO 277 Veterinary Practice Externship II	1 to 3	N	N	Y	N
#BIO 278 Veterinary Practice Externship III	1 to 3	N	N	Y	N
#BIO 280/281 Biology Cooperative Education I & II	2 to 3	N	N	Y	N
#BIO 282/283 Biology Cooperative Education I & II (2004)	2 to 3	N	N	Y	N
<i>*Students may earn transfer credit for either AST 116, BIO 116, or SEM 116, but not for more than one.</i>					
BUSINESS					
BUS 101 Introduction to Business	3	MGMT 0101	N	Y	N
BUS 104 Federal Income Tax for Individuals*	3	MGMT 0310	N	Y	N
BUS 105 Keyboarding for Information Processing	1	N	N	N	N
#BUS 106 Word Processing on a Microcomputer	1	N	N	N	N
#BUS 108 Health Office Supervision	2	N	N	N	N
BUS 109 Keyboarding Speedbuilding	1	N	N	N	N
#BUS 110 Basic Word Processing	3	N	N	N	N
BUS 115 Computer Applications	3	MGMT 0107	BSM	Y	N
#BUS 161 Windows for Everyone	1	N	N	Y	N
#BUS 162 DOS for Everyone	1	N	N	Y	N
#BUS 163 Paradox for Everyone	1	N	N	Y	N
#BUS 164 Internet for Everyone	1	N	N	Y	N
#BUS 165 Macintosh for Everyone	1	N	N	Y	N
BUS 170 Business Mathematics	3	N	N	N	N
#BUS 211 Business Law I (changed to LAW 211)	3	MGMT 0241	BSM	Y	N
#BUS 212 Business Law II	3	N	N	Y	N
#BUS 213 Law for Life Management	3	N	N	Y	N
BUS 215 Spreadsheets	3	N	N	Y	N
#BUS 216 Advanced Computer Applications	3	MGMT 0107	BSM	Y	N
#BUS 218 Employment Law	3	N	N	Y	N
BUS 220 Business Communications	3	N	N	Y	N
#BUS 222 Principles of Financial Management	3	MGMT 0207	BSM	Y	N
#BUS 225 Sales Management	3	MGMT 0309	BSM	Y	N
#BUS 226 Principles of Advertising	3	MGMT 0328	BSM	Y	N
#BUS 230 Principles of Management	3	MGMT 0221	BSM	Y	N
#BUS 231 Personnel Management	3	MGMT 0323	BSM	Y	N
#BUS 232 Production Management	3	MGMT 0220	BSM	Y	N
#BUS 235 Small Business Management	3	MGMT 0302	BSM	Y	N

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DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
#BUS 240 Principles of Marketing	3	MGMT 0231	BSM	Y	N
#BUS 242 Applied Database Management	3	N	N	Y	N
#BUS 244 Advanced Topics in Microcomputing	3	N	N	Y	N
BUS 245 Introduction to International Business	3	N	N	Y	N
#BUS 250 Mini-Course in Business	1	N	N	Y	N
BUS 253 Introduction to E-Commerce	3	N	N	Y	N
#BUS 254 Volunteer Tax Assistance	1	N	N	Y	N
BUS 280 Cooperative Education in Business I	3	N	N	Y	N
BUS 281 Cooperative Education in Business II	3	N	N	Y	N
<i>*to be awarded major credit, this course must be taken at WSC</i>					
<i>All Business majors must complete 30 MGMT credits at WSC, including 9 credits in a chosen concentration.</i>					
CHEMISTRY					
CHM 101/D General Chemistry I	4	PHYS 0109	BIO/GSC/LED	Y	LSCI
CHM 102/D General Chemistry II	4	PHYS 0111	BIO/GSC/LED	Y	LSCI
#CHM 111/D Chemical Principles for Pharmacology	4	N	N	Y	LSCI
CHM 113/D Principles of Chemistry I	4	PHYS 0109	BIO/GSC/LED	Y	LSCI
CHM 114/D Principles of Chemistry II	4	PHYS 0111	BIO/GSC/LED	Y	LSCI
#CHM 119/D Intro. to Biochemistry for Food Service	4	N	N	Y	N
CHM 121/D Inorganic Chemistry I	4	PHYS 0109	BIO/GSC/LED	Y	LSCI
CHM 124/D Inorganic Chemistry II (2001)	4	PHYS 0111	BIO/GSC/LED	Y	LSCI
#CHM 124/D Inorganic & Qualitative Analysis	4	PHYS 0111	BIO/GSC/LED	Y	LSCI
#CHM 213/D Biochemistry	4	PHYS 0213	BIO/GSC/LED	Y	LSCI
CHM 221/D Organic Chemistry I	4	PHYS 0201	BIO/GSC/LED	Y	LSCI
CHM 222/D Organic Chemistry II	4	PHYS 0203	BIO/GSC/LED	Y	LSCI
CHM 224/D Organic Chemistry II A	5	PHYS 0202	GSC/LED	Y	LSCI
CHIROPRACTIC					
CHI 108 Chiropractic Principles & Practice	3	N	N	Y	N
COMMUNICATION					
COM 101 Fundamentals of Video	3	MCOM 0206	MCM	Y	N
#COM 102 Video Production II	3	MCOM 0206	MCM	Y	N
COM 105 Introduction to Visual Media	3	ART 0211	ART/MCM/ LED	Y	N
COM 106 Argumentation and Debate	3	N	MCM	Y	N
COM 107 Professional Speaking	3	N	MCM	Y	N
COM 108 Media Literacy	3	N	MCM	Y	N
COM 111/C Introduction to Electronic Media	3	MCOM 0223	MCM	Y	N
COM 112/C Topics in Electronic: Media	3	N	MCM	Y	N
COM 113 Journalism I	3	ENGL 0275/ MCOM 0275	ENG/LED/ MCM	Y	N
COM 114 Mass Media	3	MCOM 0101	MCM	Y	SOCU
COM 115 Introduction to Animation	3	N	N	Y	N
COM 116/C Journalism II	3	MCOM 0275	MCM	Y	N
COM 118/C Media for the Web	3	N	MCM	Y	N
COM 121/C Introduction to Communication	3	MCOM 0221	MCM	Y	N
COM 122 Introduction to Radio Broadcasting	3	N	MCM	Y	N
COM 201/C Electronic Media Seminar I	3	N	MCM	Y	N
COM 202/C Electronic Media Seminar II	3	N	MCM	Y	N

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#COM 203/C Electronic Media Seminar III	3	N	MCM	Y	N
COM 204/C Electronic Media Portfolio	1 to 4	N	N	Y	N
#COM 210/C Topics in Journalism	3	N	MCM	Y	N
COM 215 3-D Computer Animation	3	N	N	Y	N
COM 218/C History & Criticism of Film	3	MCOM 0393	ENG/MCM	Y	AAPP
COM 266 Introduction to Desiging for the Web	3	N	MCM	Y	N
#COMPUTER-AIDED DRAFTING					
#CAD 100 Fundamentals of Drafting	3	N	N	Y	N
#CAD 110 Fund. of Computer-Aided Drafting (CAD)	3	N	N	Y	N
#CAD 120 CAD Applications	3	N	N	Y	N
#CAD 130 CAD Drawing Management	3	N	N	Y	N
#CAD 200 Advanced CAD	3	N	N	Y	N
#MICROCOMPUTER TECHNOLOGY					
#CMT 130 Microcomputer Systems Software I	3	N	N	Y	N
#CMT 132 Microcomputer Hardware I	3	N	N	Y	N
#CMT 134 Microcomputer Systems Software II	3	N	N	Y	N
#CMT 136 Microcomputer Hardware II	3	N	N	Y	N
#CMT 138 Advanced Microcomputer Networking Software	3	N	CIS	Y	N
COMPUTER INFORMATION SYSTEMS					
CSI 101 Computer Concepts*	3	CAIS 0125	CIS	Y	N
#CSI 105 Introduction to Programming Logic**	1	N	N	Y	N
CSI 106 Programming Fundamentals I (2005)**	4	N	N	Y	N
#CSI 106 Programming Fundamentals	3	N	N	Y	N
CSI 111 Computer Concepts with Applications*	4	CAIS 0125	CIS	Y	N
#CSI 115 Problem Solving with Visual Basic	4	CAIS 0117	CIS	Y	ARSN
CSI 120 Business Data Communications	3	N	N	Y	N
#CSI 125 Problem Solving with Pascal I	4	N	N	Y	ARSN
#CSI 126 Problem Solving with Pascal II	4	N	N	Y	ARSN
#CSI 161 Windows '95 for Everyone	1	N	N	Y	N
#CSI 162 DOS for Everyone	1	N	N	Y	N
#CSI 163 PARADOX For Everyone	1	N	N	Y	N
#CSI 164 Internet For Everyone	1	N	N	Y	N
#CSI 165 Macintosh For Everyone	1	N	N	Y	N
#CSI 201 Fundamentals of COBOL Programming	4	CAIS 0205	CIS	Y	N
#CSI 202 Intermediate COBOL Programming	4	CAIS 0308	CIS	Y	N
#CSI 204 Systems Development & Design	4	N	N	Y	N
CSI 211 Systems Support I -- Hardware	3	N	N	Y	N
#CSI 212 Machine/Assembly Language Programming (to 1998)	4	CAIS 0206	CSC	Y	N
#CSI 212 Intermediate Visual Basic	3	CAIS 0212	CIS	Y	N
#CSI 213 RPG II Programming	4	CAIS 0211	CIS	Y	N
CSI 214 Systems Analysis & Design	3	N	N	Y	N
CSI 215 Ethical & Legal Aspects of Information Systems	3	N	N	Y	N
CSI 216 System Support II -- Software	3	N	N	Y	N
CSI 218 Programming Fundamentals II	4	CAIS 0212	CIS	Y	N
#CSI 225 Fundamentals of C Programming	4	CAIS 0132	CIS	Y	ARSN
#CSI 231 Computer Media & Com. Internet	3	N	N	Y	N
#CSI 235 Introduction to C++ Programming	4	N	N	Y	N

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CSI 242 Applied Database Management	3	N	N	Y	N
#CSI 244 Advanced Topics In Microcomputing	3	CAIS 0224	CIS	Y	N
CSI 250 Current Topics In Information Systems	3	N	N	Y	N
CSI 251 Network Development	3	N	N	Y	N
CSI 252 Introduction to Web Site Development	3	CAIS 0216	CIS	Y	N
CSI 253 Introduction to E-Commerce	3	N	N	Y	N
CSI 254 Introduction to Java Programming I	4	N	CIS	Y	N
CSI 255 Scripting for the Web (2005)	4	N	CIS	Y	N
#CSI 255 Scripting for the Web	3	N	CIS	Y	N
CSI 256 Java Programming II	4	CAIS 0120	CIS/CSC	Y	ARSN
#CSI 260 Web Page Design with HTML	3	N	N	Y	N
CSI 276, 277, 278 Computer Info. Systems Internship I, II, III	1 - 3	N	N	Y	N
CSI 280 Computer Info. Systems Cooperative Ed. I	3	CAIS 0397	N	Y	N
CSI 281 Computer Info. Systems Cooperative Ed. II	3	CAIS 0397	N	Y	N
<i>*Students may receive credit for either CSI 101 or 111, but not for both.</i>					
<i>**Students may receive credit for either CSI 105 or 106, but not for both.</i>					
CONTEMPORARY STUDIES					
CSD 103 Living with Computers	1	N	N	Y	N
CSD 114 Introduction to Cultural Diversity	3	N	N	Y	UDIV
#COURT INTERPRETATION (BILINGUAL)					
#CIT 101 Court Interpretation I (Beginning - Intermediate)	6	N	N	N	N
#CIT 102 Court Interpretation II (Intermediate -Advanced)	6	N	N	N	N
#CIT 110 Massachusetts Legal System	3	N	N	Y	N
#CIT 203 Court Observation	3	N	N	N	N
CRIMINAL JUSTICE					
CRJ 100 Introduction to Criminal Justice	3	CRJU 0101	CJU	Y	SOCU
CRJ 102 Criminal Evidence	3	CRJU 0305	CJU	Y	N
CRJ 103 Introduction to Corrections	3	CRJU 0202	CJU	Y	N
CRJ 105 Introduction to Security	3	CRJU 0207	CJU	Y	N
#CRJ 106 Corrections Law	3	CRJU 0308	CJU	Y	N
#CRJ 107 Interpersonal Relations/Corrections Personnel	3	N	N	Y	N
CRJ 108 Corrections Operational Practices	3	N	N	Y	N
CRJ 110/B Child Abuse & Neglect (2004)	3	N	N	Y	SOCU
#CRJ 110/B Child Abuse & the Criminal Justice System	3	N	N	Y	SOCU
#CRJ 111 Criminal Law	3	CRJU 0203	CJU	Y	N
CRJ 112 Criminal Law and Procedure (2005)	3	CRJU 0320	CJU	Y	N
CRJ 117/B Criminology	3	CRJU 0303	CJU	Y	SOCU
#CRJ 118 Introduction to Criminalistics	3	N	N	Y	N
CRJ 200 Contemporary Issues in Criminal Justice	3	CRJU 0340	CJU	Y	N
#CRJ 201 Police Science Laboratory Techniques I	4	N	N	Y	N
#CRJ 202 Police Science Laboratory Techniques II	4	N	N	Y	N
#CRJ 204 Criminal Procedure	3	CRJU 0320	CJU	Y	N
#CRJ 204 Criminal Law & Procedure (2004)	3	CRJU 0320	CJU	Y	N
CRJ 205 Criminal Investigation and Crime Analysis (2005)	3	CRJU 0204	CJU	Y	N
#CRJ 206 Criminal Investigation	3	CRJU 0204	CJU	Y	N
#CRJ 206 Criminal Investigation & Crime Analysis (2004)	3	CRJU 0204		Y	N
CRJ 207 Police Operations	3	CRJU 0201	CJU	Y	N

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CRJ 208/B Juvenile Delinquency (2004)	3	CRJU 0385	CJU	Y	N
#CRJ 208 Prevention & Treatment of Juvenile Delinquency	3	CRJU 0385	CJU	Y	N
CRJ 210/B Ethics, Diversity & Human Relations (2004)	3	CRJU 0337	N	Y	SOCU only
#CRJ 210/B Human Relations	3	N	N	Y	SOCU only
CRJ 211 Probation & Parole Practices	3	CRJU 0304	CJU	Y	N
#CRJ 212 Principles of Correctional Administration	3	CRJU 0330	CJU	Y	N
#CRJ 214 Contemporary Practices in Corrections	3	CRJU 0202	CJU	Y	N
CRJ 216 Justice Administration (2004)	3	CRJU 0330		Y	N
#CRJ 216 Police Organization and Administration	3	CRJU 0330	CJU	Y	N
#CRJ 220 Treatment Programs in Corrections	3	CRJU 0384	CJU	Y	N
#CRJ 222 Correctional Counseling	3	N	N	Y	N
#CRJ 229 Security & Loss Prevention Administration	3	CRJU 0207	CJU	Y	N
<i>All Criminal Justice majors must complete 21 CRJU credits at WSC;</i>	<i>NOTE:</i>				
<i>a maximum of 18 HCC CRJ credits may be transferred into the WSC CRJU major.</i>					
CULINARY ARTS					
CUL 100 Culinary Foundations I	4	N	N	N	N
CUL 101 Culinary Foundations II	3	N	N	N	N
CUL 103 Nutrition for Food Service Professionals	2	N	N	N	N
CUL 104 Professional Standards for Food Service Industry	1	N	N	N	N
CUL 105 Special Events Skills	2	N	N	N	N
CUL 110 Baking Theory & Practice	3	N	N	N	N
#CUL 120 Current Topics in Culinary Arts	1	N	N	N	N
#CUL 150 Quality Food Production Management	3	N	N	N	N
#CUL 230 Advanced Food Production	4	N	N	N	N
CUL 230 A la Carte Cooking & Service (2003)	6	N	N	N	N
CUL 250 Banquet Cooking and Service (2005)	3	N	N	N	N
#CUL 250 Dining Room & Banquet Management	4	N	N	N	N
#CUL 250 Banquet Cooking & Service (2003)	4	N	N	N	N
DEAF STUDIES					
DFS 101/C Introduction to Deaf Studies	3	N	N	Y	UDIV
#DFS 102/C History and Culture of the Deaf	3	N	N	Y	UDIV
DFS 103/C Introduction to Language & Linguistics	3	N	N	Y	SOCU
DFS 104/C Deaf Culture	3	N	N	Y	UDIV
#DFS 105/C Deaf Literature	3	N	N	Y	N
DFS 106/C Deaf History	3	N	N	Y	N
DFS 204 Pre-Practicum in Deaf Studies	3	N	N	Y	N
DFS 205/C Deaf Literature (2005)	3	N	N	Y	N
DFS 213 Practicum in Deaf Studies	3	N	N	Y	N
DEVELOPMENTAL DISABILITIES					
DVD 110 Introduction to Developmental Disabilities	3	EDUC 0376	SPED	Y	N
DVD 210 Current Issues in Developmental Disabilities	3	N	EDUC	Y	N
# DIETETIC TECHNOLOGY					
#DCT 100 Introduction to Dietetics	1	N	N	Y	N
#DCT 101 Introduction to Nutrition	3	MOVP 0212	MSS/ED	Y	N
#DCT 104 Life Span Nutrition	3	MOVP 0212	MSS/ED	Y	N
#DCT 105 Nutrition for Today's Consumer	3	N	N	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
EDUCATION					
Note: A finite number of 100-level courses with ED & LED equivalencies is allowed for all Education majors.					
EDU 101 Early Childhood Programs	3	N	N	Y	N
EDU 104 Child Development and Behavior	3	PSYC 0202*	ED/LED	Y	N
#EDU 111 Early Learning Experiences I	3	EDUC 0319	ED	Y	N
#EDU 112 Early Learning Experiences II	3	EDUC 0319	ED	Y	N
#EDU 115 Infant & Toddler Behavior & Development	3	N	N	Y	N
#EDU 116 Infant & Toddler Curriculum	3	N	N	Y	N
EDU 117 Infant/Toddler Development & Program Plan	3	N	N	Y	N
EDU 120 Guiding Children's Behavior	3	EDUC 0314	ED	Y	N
EDU 130 Young Children and Computers	1	N	N	Y	N
EDU 150 Topics in Education	3	N	N	Y	N
EDU 175 MTEL-CLS Test Preparation	1	N	N	N	N
EDU 208 Introduction to Special Needs	3	EDUC 0170/0221	ED	Y	N
EDU 209 Curriculum Mthds., Techniques/Children Special Needs	3	N	N	Y	N
EDU 210 Curriculum in Early Education	4	EDUC 0319	ED	Y	N
EDU 213 Practicum (Student Teaching) ^{**} (2002)	6	EDUC 0336	ED	Y	N
#EDU 213 Practicum (Student Teaching) ^{**}	8	EDUC 0336	ED	Y	N
EDU 214 Early Education Prior Learning: Portfolio Development ^{**}	1	EDUC 0336	ED	Y	N
EDU 220 Day Care Policy & Staff Development	3	N	N	Y	N
EDU 230 Day Care Administration	3	N	N	Y	N
EDU 242 Violence and Conflict in Schools	3	N	EDUC	Y	N
#EDU 250 Topics in Early Education	3	N	ED	Y	N
EDU 268 Computer Technology in Education (Pre K-6)	3	EDUC 0396	ED/LED	Y	N
<i>*Course equivalency pertains to Education majors only.</i>					
<i>**Major credit is granted for the Pre-K-2-level Practicum only.</i>					
EARTH SCIENCE					
ESC 110/D Introduction to Geology & Oceanography	4	PHYS 0103	GSC/LED	Y	LSCI
ESC 111/D Introduction to Meteorology	4	N	GSC/LED ENV/REP	Y	LSCI
ESC 120/D Introduction to Geology: Earth Processes	4	PHYS 0103	GSC/LED	Y	LSCI
ESC 130/D Introduction to Oceanography	4	N	LED	Y	LSCI
ECONOMICS					
ECN 100/B Contemporary Economic Issues	3	N	N	Y	SOCU
ECN 101/B Principles of Economics I	3	ECON 0101	BSM/ECO/ED	Y	SOCU
ECN 102/B Principles of Economics II	3	ECON 0102	BSM/ECO/ED	Y	SOCU
ECN 120/B Environmental Economics	3	N	N	Y	SOCU
#ECN 201/B Money & Banking	3	ECON 0300	ECO/LED	Y	SOCU
#ECN 204/B Labor Problems	3	N	N	Y	SOCU
#ECN 214/B Comparative Economics Systems	3	ECON 0317	ECO/LED	Y	SOCU
#ECN 276 Internship in Economics	3	N	N	Y	N
#ECN 277 Internship in Economics	3	N	N	Y	N
#ECN 278 Internship in Economics	3	N	N	Y	N
ELECTRICITY					
ELC 111 D.C. Circuit Analysis	4	N	N	Y	N
ELC 112 A.C. Circuit Analysis	4	N	N	Y	N

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DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
ELECTRONICS					
ELR 103 Introduction to Digital Logic	4	PHYS 0137	N	Y	N
#ELR 104 Introduction to Circuit Logic	4	N	N	Y	N
ELR 105 Semiconductor Devices	4	PHYS 0137	N	Y	N
ELR 115 Electronics Fabrication I	2	N	N	N	N
ELR 203 Introduction to Microprocessors	4	N	N	Y	N
ELR 205 Linear Integrated Circuits	4	N	N	Y	N
ELR 215 Electronics Fabrication II	2	N	N	N	N
#ELR 216 Communications	3	N	N	Y	N
#ELR 217 Industrial Electronics	3	N	N	Y	N
ELR 218 Electronics Projects: Directed Study	3	N	N	Y	N
#ELR 222 Special Topics in Electronics	3	N	N	Y	N
ENGINEERING					
EGR 110/D Robotics: Exploration in Construction & Design*	4	N	N	Y	ASCI
EGR 113 Introduction to Engineering with C++	3	N	N	Y	N
#EGR 116 Introduction to Engineering with Pascal	3	N	N	Y	N
EGR 117 Intro. to Engineering with Computer Applications	3	N	N	Y	N
EGR 201 Mechanics I (Statics, Non-Calculus)	3	N	N	Y	N
EGR 202 Mechanics II (Strength of Materials, Non-Calculus)	3	N	N	Y	N
EGR 205 Engineering Drawing and CAD	3	N	N	Y	N
#EGR 206 Introduction to Mechanical Design	3	N	N	Y	N
#EGR 210 Fundamentals of Chemical Engineering	3	N	N	Y	N
EGR 211 Introduction to Product Design	3	N	N	Y	N
#EGR 212 Introduction to Engineering Design	3	N	N	Y	N
EGR 221 Mechanics (Statics)	3	N	N	Y	N
EGR 222 Mechanics II (Strength of Materials)	3	N	N	Y	N
EGR 223 System Analysis (Circuit Analysis I)	4	N	N	Y	N
EGR 224 System Analysis (Circuit Analysis II)	4	N	N	Y	N
EGR 241 Intro. to Digital & Computer Systems	3	PHYS 0137	N	Y	N
#EGR 242 Active Networks (Digital Electronics)	3	N	N	Y	N
EGR 250 Thermodynamics	3	N	N	Y	N
EGR 282 Introduction to Micro-Controllers	2	N	N	Y	N
<i>*Students may earn transfer credit for either EGR 110 or SEM 110, but not for both.</i>					
ENGLISH					
ENG 097 Reading Efficiency	3	N	N	N	N
ENG 098 Fundamentals of Writing	3	ENGL 0099	N	N	N
ENG 099 Reading & Writing	6	N	N	N	N
ENG 101/A Language and Literature I	3	ENGL 0101	ED	Y	CMP
ENG 102/A Language and Literature II	3	ENGL 0102	ED	Y	CMP
ENG 103/C Introduction to Language & Linguistics	3	N	N	Y	SOCU
#ENG 113 Journalism I	3	ENGL 0275	ENG/MCM/ LED	Y	N
#ENG 114 Mass Media	3	MCOM 0101	MCM	Y	SOCU
#ENG 122 Introduction to Radio Broadcasting	3	MCOM 0343	MCM	Y	N
ENG 201/C Major Writers of England and Ireland I*	3	ENGL 0210	ENG/LED	Y	LPA*
ENG 202/C Major Writers of England and Ireland II*	3	ENGL 0211/212	ENG/LED	Y	LPA*
ENG 211/C Major American Writers I*	3	ENGL 0216	ENG/ED/ LED	Y	LPA*

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
ENG 212/C Major American Writers II*	3	ENGL 0217	ENG/ED/ LED	Y	LPA*
ENG 213/C Modern Drama (%)	3	ENGL 0370	ENG/LED	Y	LPA
ENG 214/C The Short Story	3	ENGL 0225	LED	Y	LPA w/syllabus
ENG 215/C Modern Poetry in English	3	N	N	Y	LPA
#ENG 216/C The Modern Novel	3	N	N	Y	LPA
ENG 216/C 20th Century Novel (2001)	3	N	N	Y	LPA
ENG 217/C Creative Writing^^	3	ENGL 0246	ENG/LED	Y	N
ENG 218/C Advanced Writing	3	N	N	Y	N
ENG 221/C Literary Masterpieces	3	ENGL 0221	ED/LED/ SCED***	Y	LPA
#ENG 222/C Literary Masterpieces II	3	ENGL 0222	LED/SCED***	Y	LPA
ENG 223/C Writing in the Professions	3	N	N	Y	N
ENG 224/C Children's Literature	3	EDUC 0309	ED/ECED/LED	Y	N
ENG 227/C Creative Writing for the Theater^^	3	ENGL 0371	ENG	Y	N
#ENG 228/C Play Production II	3	N	N	Y	N
#ENG 229/C Creative Dramatics	3	N	N	Y	N
ENG 230/C Current Themes in Literature	3	N	N	Y	LPA w/syllabus
ENG 231/C Creative Non-Fiction	3	ENGL 0340	ENG	Y	N
ENG 235/C African-American Literature	3	ENGL 0324	ENG/LED	Y	LPA/UDIV
ENG 237/C Shakespeare^^^	3	ENGL 228	LED	Y	LPA
ENG 240/C A Great Novel	1	N	N	Y	N
ENG 245/C Women and Literature **	3	N	N	Y	LPA/ U or GDIV
ENG 250/C The World in Literature (Special Topics)**	3	ENGL 224 or 226	LED	Y	LPA/ U or GDIV
%The English dept. recommends that English majors in the Writing concentration take this course at WSC.					
*Courses cannot be used for both core and major credit.					
**Topical content of each course will be evaluated on an individual basis for U.S.or Global Diversity. Syllabus may be required.					
No 200-level courses may be used toward the major except ENG 201, 202, 211, 212, 221, 222.					
***SCED = Secondary Education licensure in the specified academic discipline.					
^Students may earn transfer credit for either ENG 213 or THE 213, but not for both.					
^^Students may earn transfer credit for either ENG 227 or THE 227, but not for both.					
^^^Students may earn transfer credit for either ENG 237 or THE 237, but not for both.					
ENGLISH AS A SECOND LANGUAGE					
ESL 107 Speaking and Listening I	6	N	N	N	N
ESL 108 Speaking and Listening II	6	N	N	N	N
ESL 109 Reading and Writing I	6	N	N	N	N
ESL 110 Reading and Writing II	6	N	N	N	N
ESL 130 Speaking and Listening III	3	N	N	N	N
ESL 131 Reading and Writing III	6	N	N	N	N
ESL 140 Speaking and Listening IV	3	N	N	N	N
ESL 141 Reading and Writing IV	6	N	N	N	N
ESL 145 Intensive Speaking and Listening	6	N	N	N	N
ESL 150 Speaking and Listening V	3	N	N	N	N
ESL 151 Reading and Writing V	6	N	N	N	N
ESL 152 Themes in ESL	3	N	N	N	N
ESL 169 Basic Grammer	3	N	N	N	N
ESL 170 Intermediate Grammar	3	N	N	N	N
ESL 171 Advanced Grammar	3	N	N	N	N
ESL 180 English Pronunciation	3	N	N	N	N

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DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
ENVIRONMENTAL SCIENCE & TECHNOLOGY					
ENV 120/D Principles of Environmental Science I	4	BIOL 0102/ GARP 0102 & 103	ENV/ED/ LED	Y	LSCI
ENV 137/D Environmental Geology (2004)	4	N	N	Y	LSCI
ENV 138/D Introduction to Soil Science	4	N	N	Y	LSCI
ENV 140/D Principles of Environmental Science II	4	GARP 0106	ENV/LED	Y	LSCI
ENV 150 Current Topics in Environmental Studies	3	GARP 0217	ENV/LED	Y	N
ENV 201 Environmental Seminar I	1	N	N	Y	N
ENV 202 Environmental Seminar II	1	N	N	Y	N
ENV 230 Principles of Environmental Site Assessment	4	N	ENV	Y	N
#ENV 237/D Environmental Geology (eval. through 2003 enrollment)	4	PHYS 0103	ENV/GSC/ LED	Y	LSCI
#ENV 237/D Environmental Geology (eval. For enrollment 2004 on)	4	N	N	Y	LSCI
ENV 253/D Aquatic Ecology and Pollution	4	BIOL 0219	ENV/LED	Y	LSCI
#ENV 264 Hazardous Substances Management	3	N	ENV	Y	N
ENV 270 Environmental Internship I	3	ENVS 0350	ENV	Y	N
ENV 271 Environmental Internship II	3	ENVS 0350	ENV	Y	N
#ENV 283 Air Pollution Technology	2	N	N	Y	N
#ENV 285 Environmental Instrumentation	2	N	N	Y	N
ENV 290 Air Pollution	3	GARP 0332	ENV	Y	N
FRENCH					
FRH 101 Elementary French I	3	LFRE 0101	N	Y	N
FRH 102 Elementary French II	3	LFRE 0102	LED	Y	GDIV
FRH 105 Intensive Elementary French	6	LFRE 0120	LED	Y	GDIV/3 cr.
FRH 201/C Intermediate French I	3	LFRE 0103	LED	Y	GDIV
FRH 202/C Intermediate French II	3	LFRE 0104	LED	Y	GDIV
FRH 205/C Intensive Intermediate French	6	LFRE 0121	LED	Y	GDIV/3 cr.
FRH 206/C Topics in French-Speaking Cultures	3	N	N	Y	LPA/GDIV
FRH 211/C Introduction to French Literature I	3	FRE 0201	LED	Y	LPA/GDIV
FRH 212/C Introduction to French Literature II	3	FRE 0201	LED	Y	LPA/GDIV
FUNERAL SERVICES					
FNS 128 Introduction to Funeral Services	3	N	N	N	N
FNS 129 Funeral Directing	3	N	N	N	N
GENERAL STUDIES					
GSY 002 How to Study Effectively	1	N	N	N	N
GSY 096 Student Development Workshop	0	N	N	N	N
GSY 101 Career Development	1	N	N	N	N
GEOGRAPHIC INFORMATION SYSTEMS					
GIS 105 Vector Software Applications	2	N	N	Y	N
GIS 106 Raster Software Applications	2	N	N	Y	N
GIS 110 Map Reading	4	N	N	Y	N
GIS 120 Cartography	4	GARP 0242	REP	Y	N
GIS 130 Remote Sensing	4	GARP 0243	REP	Y	N
GIS 210 Quantitative Geography	3	GARP 0240	N	Y	N
GIS 220 Spatial Database Design	3	N	N	Y	N
GIS 230 Geographic Information Systems	4	GARP 0344	ENV/REP	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
GIS 250 Topics In GIS	3	N	N	Y	N
GIS 260 Seminar	3 or 4	N	N	Y	N
GIS 270 GIS Internship	1-4	N	N	Y	N
GEOGRAPHY					
#GEO 110/B Introduction to Geography	3	GARP 0101	REP/ENV/ ED	Y	SOCU
GEO 110/B World Regional Geography (2001)	3	GARP 0101	REP/ENV/ ED	Y	SOCU (only)
GERMAN*					
GER 101 Elementary German I	3	LGER 0101	N	Y	N
GER 102 Elementary German II	3	LGER 0102	LED	Y	GDIV
GER 105 Intensive Elementary German	6	LGER 0120	LED	Y	GDIV/3 cr.
GER 201/C Intermediate German I	3	LGER 0103	LED	Y	GDIV
GER 202/C Intermediate German II	3	LGER 0104	LED	Y	GDIV
GER 204/C German Civilization	3	LGER 0203	LED	Y	LPA/GDIV
GER 205/C Intensive Intermediate German	6	N	N	Y	GDIV/3 cr.
GER 206/C Topics in German-Speaking Cultures	3	N	N	Y	LPA/GDIV
GER 207/C German Conversation and Composition	3	LGER 0200	LED	Y	LPA
GER 211/C Introduction to German Literature I	3	LGER 0201	LED	Y	LPA/GDIV
GER 212/C Introduction to German Literature II	3	LGER 0201	LED	Y	LPA/GDIV
<i>*18 credits of GER course work must be completed at HCC for LED concentration applicability to WSC Liberal Studies/Education major.</i>					
GERONTOLOGY					
GRT 110/B Introduction to the Study of Aging	3	N	N	Y	SOCU
GRT 120/B Financial Issues of Aging	3	N	N	Y	N
GOVERNMENT					
<u>NOW UNDER Prefix POL</u>					
HEALTH					
HTH 103 Health Issues of Aging	3	MOVP 0309	MSS	Y	N
HTH 106 Standard First Aid and Personal Safety	1	MOVP 0190	MSS	Y	N
HTH 108 Phelbotomy & Intravenous Techniques	2	N	N	N	N
HTH 114 Medical Terminology	1 or 3	N	N	N	N
HTH 120 Electrocardiography/Health Care Professionals	1	N	N	Y	N
HTH 125 Electrocardiogram for Medical Ass't & Tech's	2	N	N	Y	N
#HTH 146 Medical Terminology/ Health Clerical Cert.	2	N	N	N	N
HTH 203 Child Health Care (enrollment after 04 fall)	2	N	N	Y	N
#HTH 203 Child Health Care (eval. through 04 fall enrollment only)	3	MOVP 0303	ED	Y	N
#HTH 203 Child Health Care (2000)	3	N	N	Y	N
HTH 216 Health Care of the Handicapped	3	N	N	Y	N
HTH 230 Prin. of Management of Health Care Facilities	3	N	N	Y	N
HTH 280/281 Coop. Education in the Health Sciences I & II	3 each	N	N	Y	N
#HTH 282 Medical Coding Co-op.	2	N	N	N	N
HEALTH INFORMATION MANAGEMENT (formerly Medical Records Technology)					
HIM 103 Intro. Health Information Management	2 or 3	N	N	N	N
HIM 104 Health Insurance Reimbursement & Computer Billing	4	N	N	N	N
#HIM 136 Health Information Mgmt. Science I	4	N	N	N	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
#HIM 203 Health Information Mgmt. Science II	3	N	N	N	N
#HIM 206 Health Information Mgmt. Seminar	2	N	N	N	N
HIM 209 Medical Transcription I	3	N	N	N	N
HIM 210 Medical Transcription II	3	N	N	N	N
HIM 223 Coding Procedures	2	N	N	N	N
HIM 224 Coding Principles & Applications	4	N	N	N	N
HIM 225 Advanced Coding	2 or 3	N	N	N	N
#HIM 241 Directed Practice I	4	N	N	N	N
#HIM 242 Directed Practice II	4	N	N	N	N
HIM 280 Directed Practice	1	N	N	N	N
#HIM 282 Medical Coding Cooperative Education	2	N	N	N	N
HIM 283 Medical Coding Cooperative Education (2004)	2	N	N	N	N
HEALTH, FITNESS & NUTRITION					
HFN 105 Personal Nutrition	1	N	N	Y	N
HFN 106 Sports Supplements	1	N	N	Y	N
HFN 110 Fundamentals of Coaching	3	N	N	Y	N
HFN 120 Motor Learning Principles & Practices	3	N	MSS	Y	N
HFN 129 Tools for Resistance Training	1	N	N	Y	N
HFN 130 Jogging and Running for Fitness	1	N	N	Y	N
HFN 131 Introduction to Wellness/Fitness	1	N	N	Y	N
#HFN 132 Aquatic Exercise Leader (2004)	3	N	N	Y	N
HFN 133 Group Exercise: Aerobics, Step Aerobics & more	1	MOVP 0109/0118	MSS	Y	N
HFN 134 Leading Group Exercise	3	N	N	Y	N
HFN 135 Topics in Dance	1	N	N	Y	N
HFN 137 Aquatic Exercise Leader	3	N	N	Y	N
HFN 140 Beginning Golf	1	MOVP 0152	N	Y	N
HFN 141 Volleyball	1	MOVP 0127	N	Y	N
HFN 142 Coaching Volleyball	1	N	N	Y	N
HFN 143 Coaching Basketball	1	N	N	Y	N
HFN 144 Coaching Soccer	1	N	N	Y	N
HFN 145 Beginning Yoga	1	N	N	Y	N
HFN 146 Coaching Tennis	1	N	N	Y	N
HFN 148 Yoga II	1	N	N	Y	N
HFN 150 Managing Stress	1	N	N	Y	N
HFN 151 Beginning Tennis	1	N	N	Y	N
HFN 160 Martial Arts	1	N	N	Y	N
HFN 164 Building Self-Esteem for Women	1	N	N	Y	N
HFN 165 Women's Self-Defense	1	N	N	Y	N
HFN 166 Self-Defense	1	N	N	Y	N
HFN 170 Exercise in Health & Disease	3	N	N	Y	N
HFN 171 Leadership in Recreation, Fitness & Sport	3	N	N	Y	N
HFN 172 Introduction to Health & Fitness	2	N	N	Y	N
HFN 176 Physiology of Exercise	3	N	N	Y	N
HFN 177 Biomechanics of Human Movement	3	N	N	Y	N
HFN 178 Prevention, Assessment & Care, Sport/Fitness Injuries	3	N	N	Y	N
HFN 179 Current Issues in Sport & Fitness	3	N	N	Y	N
HFN 180 Physical Conditioning I	1	MOVP 0162	MSS	Y	N
HFN 181 Physical Conditioning II	1	N	N	Y	N
HFN 182 Physical Conditioning III	1	N	N	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
HFN 183 Personal Training & Fitness Counseling	3	N	N	Y	N
HFN 184 Firefighter Fitness Trainer	3	N	N	Y	N
HFN 185 Principles & Practices of Strength Training	3	N	N	Y	N
HFN 189 Fitness Assessments	3	N	N	Y	N
HFN 190 Fitness Professional Seminar/Internship	3	N	N	Y	N
HISTORY					
HIS 101/C History of Western Civilizations I	3	HIST 0101*	HIS	Y	SOCU
HIS 102/C History of Western Civilizations II	3	HIST 0102*	HIS	Y	SOCU
HIS 103/C History of World Civilizations I	3	HIST 0213	HIS/ED/LED	Y	SOCU/GDIV
HIS 104/C History of World Civilizations II	3	N	HIS	Y	SOCU/GDIV
HIS 105/C History of World War II	3	HIST 0243/0270	HIS/LED	Y	SOCU
HIS 107/C History of Puerto Rico and the Caribbean	3	N	N	Y	GDIV
HIS 109/C African-American History	3	N	HIS	Y	HSGV/SOCU/UDI
HIS 111/C History of the United States I	3	HIST 0131	HIS/ED	Y	HSGV/SOCU
HIS 112/C History of the United States II	3	HIST 0132	HIS	Y	HSGV/SOCU
HIS 120/C U.S. Labor History	3	HIST 0273	HIS/ED/ LED	Y	HSGV/SOCU
HIS 131/C European History for Art History Students I	3	HIST 0101*	HIS	Y	SOCU
HIS 132/C European History for Art History Students II	3	HIST 0102*	HIS	Y	SOCU
HIS 150/C Topics in History I	3	N	**	Y	SOCU
HIS 162/C The Civil War	3	HIST 0257	HIS/LED	Y	HSGV/SOCU
#HIS 212/C The United States in the Twentieth Century	3	HIST 0243	HIS/LED	Y	HSGV/SOCU
HIS 220/C History of the World since 1900	3	N	HIS/LED	Y	SOCU
HIS 222/C Europe Since 1914	3	HIST 0211	HIS/LED	Y	SOCU
HIS 225/C American Environmental History	3	N	HIS/LED	Y	SOCU
HIS 250/C Topics in History II	3	N	**	Y	SOCU
HIS 260/C Modern East Asian History	3	HIST 0287	HIS/LED	Y	SOCU/GDIV
<i>*Students may not transfer both series 101-102 and 131-132 for credit.</i>					
<i>**Syllabus needed for major credit consideration.</i>					
HONORS					
HON 201 Honors Project	1	N	N	Y	N
HON 203/B or C Honors Colloquium*	4	N	N	Y	*
HON 204/B or C Honors Colloquium*	4	N	N	Y	*
HON 206/B or C Honors Colloquium*	6	N	N	Y	*
HON 207/B or C Honors Colloquium*	6	N	N	Y	*
<i>*syllabus needed for core credit evaluation</i>					
#HORTICULTURE					
#HRT 101 Plant Materials	3	N	N	Y	N
#HRT 103 Home Gardening	3	N	N	Y	N
#HRT 104 Gardening with Herbs	3	N	N	Y	N
HOSPITALITY & FOOD MANAGEMENT					
HFM 101 Introduction to Hospitality Industry	3	N	N	*	N
HFM 102 Hotel/Motel Operations	3	N	N	N	N
#HFM 110 Baking Theory and Practice	3	N	N	N	N
HFM 111 Sanitation and Safety	1	N	N	N	N
#HFM 120 Current Topics in Culinary Arts	1	N	N	N	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
HFM 130 Food Production Mgmt./ Prin. of Food Production	4	N	N	N	N
#HFM 150 Quantity Food Production Management	3	N	N	N	N
#HFM 200 Special Topics in Hospitality Management	3	N	N	*	N
#HFM 201 Hospitality Semniar I	1	N	N	N	N
#HFM 202 Hospitality Semniar II	1	N	N	N	N
HFM 211 Field Experience/Hospitality Management	6	N	N	N	N
#HFM 220 Pastry and Confectionery	3	N	N	N	N
#HFM 230 Advanced Food Production	4	N	N	N	N
HFM 232 Food and Beverage Operations	3	N	N	N	N
#HFM 250 Dining Room and Banquet Management	4	N	N	N	N
#HFM 262 Intro. to Tourism Services Management	3	N	N	Y	N
#HFM 266 Meeting Planning, Organization & Mgmt.	3	N	N	Y	N
HFM 280 Cooperative Education in Hospitality Management I	3	N	N	N	N
HFM 281 Cooperative Education in Hospitality Management II	3	N	N	N	N
<i>*credit may be awarded on an individual basis upon review of course syllabus</i>					
HUMAN SERVICES					
HSV 103 Empowerment Skills for Family Workers I	3	N	N	Y	N
HSV 104 Family Development Credential Practicum I	2	N	N	Y	N
HSV 113 Introduction to Human Services (2002)	3	SOCW 0103	SWK	Y	N
#HSV 113 Philosophy of Human Service	3	SOCW 0103	SWK	Y	N
HSV 124 The Helping Relationship: Delivering Human Service	3	N	N	Y	N
HSV 125 Introduction to the Practicum	3	N	N	Y	N
HSV 203 Empowerment Skills for the Family Worker II (2005)	3	N	N	Y	N
#HSV 203 Substance Abuse	3	N	N	Y	N
HSV 204 Family Development Credential Practicum II	2	N	N	Y	N
HSV 205 Domestic Violence	3	N	N	Y	N
HSV 208/B Substance Abuse	3	N	N	Y	N
HSV 210/B Group Dynamics	3	N	N	Y	SOCU
HSV 225 Human Service Administration	3	N	N	Y	N
HSV 226/B Supervisory Relationships in Helping Professions	3	N	N	Y	N
HSV 250 Topics in Human Services	3	N	N	Y	N
HSV 288/289 Practicum in Human Services I, II	4 each	N	N	Y	N
HUMANITIES					
HUM 105/107 Musical/Theater Workshop I & II	3 each	MUSC 0180	MUS	Y	N
HUM 200 Special Topics in Humanities	1	N	N	Y	N
HUM 206/C See FRH 206, GER 206, & SPA 210	3	N	N	Y	LPA/GDIV
HUM 276/277/278 Arts and Humanities Internship I, II, III	1, 2 & 3	N	N	Y	N
HUM 280/281 Humanities Cooperative Education I & II	3 each	N	N	Y	N
INFORMATION SECURITY					
SEC 105 Principles of Information Security	3	N	N	Y	N
SEC 261 Information Security Administration	3	N	CIS	Y	N
INTERDISCIPLINARY STUDIES					
IDP 101 Art and Music for Children	3	N	N	Y	N
#IDP 102 Gerontology	3	N	N	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
IRISH STUDIES					
IRL 201/C Great Blasket Island Literature	3	N	N	Y	GDIV
IRL 206/C Irish Culture	3	N	N	Y	SOCU/GDIV
IRL 207/C Introduction to Irish Culture	3	N	N	Y	GDIV
IRL 210/C Irish Diaspora	3	N	N	Y	SOCU/GDIV
LAW					
LAW 210 Introduction to Legal Studies	3	N	N	Y	N
LAW 211 Business Law (formerly BUS 211)	3	MGMT 0241	BSM	Y	N
LAW 214 Principles of Litigation	3	N	N	N	N
LAW 218 Employment Law	3	N	N	Y	N
LEGAL STUDIES					
#LAS 203 Probate Law and Business Organization	3	N	N	Y	N
MANAGEMENT					
#MGT 130 Administrative Office Management	3	N	N	Y	N
#MGT 225 Sales Management	3	MGMT 0309	BSM	Y	N
MGT 230 Principles of Management	3	MGMT 0221	BSM	Y	N
MGT 231 Human Resource Management	3	MGMT 0314	BSM	Y	N
#MGT 234 Supervision	3	N	N	Y	N
MGT 235 Entrepreneurship	3	MGMT 0302	BSM	Y	N
MGT 236 Small Business Formation	3	MGMT 0327	BSM	Y	N
MGT 240 Organizational Behavior	3	MGMT 0308	BSM	Y	N
MARKETING MANAGEMENT					
#MKT 105 Sales Promotion & Advertising	3	N	N	Y	N
#MKT 106 Store Organization and Operation	3	N	N	Y	N
MKT 110 Principles of Retailing	3	N	N	Y	N
#MKT 206 Merchandise Management & Buying	3	N	N	Y	N
#MKT 209 Marketing Seminar	2	N	N	Y	N
#MKT 211 Field Experience	6	N	N	Y	N
MKT 226 Principles of Advertising	3	MGMT 0328	BSM	Y	N
MKT 227 Customer Service and Sales	3	N	N	Y	N
MKT 240 Principles of Marketing	3	MGMT 0231	BSM	Y	N
#MKT 265 Marketing Strategies	3	N	N	Y	N
MATHEMATICS					
MTM 010 Math Study Skills	1	N	N	N	N
#MTM 070 Basic Arithmetic & Pre-Algebra	2	N	N	N	N
MTH 075 Basic Mathematics	3	N	N	N	N
#MTH 081 Elementary Algebra I	2	N	N	N	N
#MTH 082 Elementary Algebra II	2	N	N	N	N
MTH 085 Introductory Algebra	4	N	N	N	N
#MTH 097 Elementary Algebra	4	N	N	N	N
MTH 095 Intermediate Algebra	4	N	N	N	N
#MTH 098 Intermediate Algebra	4	N	N	N	N
MTM 101 Mathematics for Technology I	4	N	N	N	N
MTH 102 Mathematics for Technology II	4	N	N	N	N
MTH 103 Graphics Calculator Use	1	N	N	N	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
MTH 104/D College Algebra	4	MATH 103^	N	N	N
MTH 107/D Trigonometry*	3	N	N	Y	TMTH
MTH 108/D Precalculus*	4	MATH 0104	led	Y	TMTH
MTH 111/D Analytic Geometry & Calculus I	4	MATH 0105	MAT/ED/ LED	Y	TMTH
MTH 112/D Analytic Geometry & Calculus II	4	MATH 0106	MAT/ED/ LED	Y	TMTH
MTH 120 Technical Mathematics	4	N	N	N	N
MTH 122 Mathematics for Engineering Technologies	4	N	N	Y	N
MTH 130 Math that Matters: Drugs & Dosages (2004)	3	N	N	N	N
MTH 130 Mathematics for Veterinary Medicine (2005)	3	N	N	N	N
MTH 142/D Statistics	3	MATH 0108	BSM/LED	Y	TMTH
MTH 150/D Introduction to Symbolic Logic	3	PHIL 0103	N	Y	ARSN
MTH 155/D Topics in Mathematics	3	MATH 0110	N	Y	TMTH
MTH 160/D Introduction to Matrices & Linear Programming	3	N	BSM W/162	Y	TMTH
MTH 162/D Introduction to Calculus	3	N	BSM W/160	Y	TMTH
#MTH 166 Mathematics for Finance	3	N	N	N	N
MTH 172 Mathematics for Finance	3	N	N	N	N
MTH 205/D Linear Algebra	3	MATH 0118	MAT/LED	Y	TMTH
MTH 211/D Analytic Geometry & Calculus III	4	MATH 0201	MAT/LED	Y	TMTH
MTH 212/D Analytic Geometry & Calculus IV	4	MATH 0202	MAT/LED	Y	TMTH
MTH 214/D Differential Equations	3	MATH 0304	MAT/LED	Y	TMTH
MTH 230/D Discrete Mathematical Structures	3	MATH 0220	MAT/CSC/LED	Y	TMTH
<i>^Effective September 2006, students will not receive transfer credit for course work equivalent to WSC MATH 0103.</i>					
<i>*Students may receive transfer credit for either MTH 107 or MTH 108, but not for both.</i>					
MEDICAL ASSISTING					
MEA 105 Keyboarding & Data Entry/Health Care Clericals	2	N	N	N	N
MEA 106 Insurance, Coding, Billing & Collections	2	N	N	N	N
MEA 107 Health Office Practice & Procedures	2	N	N	N	N
MEA 110 Introduction to Medical Assisting	2	N	N	N	N
MEA 210 Clinical Medical Assisting Techniques	3	N	N	N	N
MEA 220 Medical Assistant Externship	3	N	N	N	N
MUSIC					
MUS 100/C Music Fundamentals	3	MUSC 0110	MUS/ED	Y	AAPP
MUS 105/C Music Theory I*	3	MUSC 0111	MUS/ED	Y	AAPP
MUS 106/C Introduction to World Music	3	MUSC 0104	MUS	Y	AAPP/GDIV
MUS 107/C Music Theory II*	3	MUSC 0112	MUS	Y	AAPP
MUS 208/C Music Theory III*	3	MUSC 0211	MUS/LED	Y	AAPP
MUS 209/C Music Theory IV*	3	MUSC 0212	MUS/LED	Y	AAPP
MUS 110/C Introduction to Classical Music	3	MUSC 0101	MUS/ED	Y	AAPP
MUS 111 Holyoke Civic Orchestra I	1	MUSC 0144	MUS	Y	N
MUS 112 Holyoke Civic Orchestra II	1	MUSC 0144	MUS	Y	N
MUS 213 Holyoke Civic Orchestra III	1	MUSC 0144	MUS	Y	N
MUS 214 Holyoke Civic Orchestra IV	1	MUSC 0144	MSU	Y	N
MUS 115 Voice, Woodwind, String, Brass, Percussion Mthd. I	2	MUSC 0156	MUS	Y	N
MUS 116 Voice, Wood., String, Brass & Percussion Mthd. II	2	MUSC 0154	MUS	Y	N
MUS 117 Voice, Wood., String, Brass & Percussion Mthd. III	2	MUSC 0155	MUS	Y	N
MUS 118 Voice, Wood., String, Brass & Percussion Mthd. IV	2	MUSC 0157	MUS	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
MUS 125 Voice, Wood., String, Brass & Percussion Mthd. V	2	MUSC 0158	MUS	Y	N
MUS 121/127 Instrumental/Vocal Ensembles I	1 each	MUSC 0140-0145	MUS	Y	N
MUS 122/128 Instrumental/Vocal Ensembles II	1 each	MUSC 0140-0145	MUS	Y	N
MUS 223/229 Instrumental/Vocal Ensembles III	1 each	MUSC 0140-0145	MUS	Y	N
MUS 224/230 Instrumental/Vocal Ensembles IV	1 each	MUSC 0140-0145	MUS	Y	N
MUS 131 Aural Skills (Musicianship) Class I*	1	MUSC 0113	MUS	Y	N
MUS 132 Aural Skills (Musicianship) Class II*	1	MUSC 0114	MUS	Y	N
MUS 233 Aural Skills (Musicianship) Class III*	1	MUSC 0213	MUS/LED	Y	N
MUS 234 Aural Skills (Musicianship) Class IV*	1	MUSC 0223	MUS/LED	Y	N
MUS 135 Class Piano I*	1	MUSC 0152	MUS	Y	N
MUS 136 Class Piano II*	1	MUSC 0153	MUS	Y	N
MUS 237 Class Piano III*	1	MUSC 0252	MUS/LED	Y	N
MUS 238 Class Piano IV*	1	MUSC 0253	MUS/LED	Y	N
MUS 140/C Introduction to Jazz	3	MUSC 0160	MUS	Y	AAPP/UDIV
MUS 141 Jazz Ensemble I	1	MUSC 0145	MUS	Y	N
MUS 142 Jazz Ensemble II	1	MUSC 0145	MUS	Y	N
MUS 243 Jazz Ensemble III	1	MUSC 0145	MUS	Y	N
MUS 244 Jazz Ensemble IV	1	MUSC 0145	MUS	Y	N
MUS 150/C Topics in Music	3	N	N	Y	AAPP
MUS 151 Jazz Improvisation I	2	MUSC 0282	MUS/LED	Y	N
MUS 152 Jazz Improvisation II	2	MUSC 0283	MUS/LED	Y	N
MUS 253 Jazz Improvisation III	2	MUSC 0362	MUS/LED	Y	N
MUS 254 Jazz Improvisation IV	2	MUSC 0363	MUS/LED	Y	N
MUS 161 College Chorale & Lab Chorale I	1	MUSC 0141	MUS	Y	N
MUS 162 College Chorale & Lab Chorale II	1	MUSC 0141	MUS	Y	N
MUS 263 College Chorale & Lab Chorale III	1	MUSC 0141	MUS	Y	N
MUS 264 College Chorale & Lab Chorale IV	1	MUSC 0141	MUS	Y	N
MUS 171 Applied Voice/Instrument I	2	MUSC 0174	MUS	Y	N
MUS 172 Applied Voice/Instrument II	2	MUSC 0175	MUS	Y	N
MUS 273 Applied Voice/Instrument III	2	MUSC 0176	MUS	Y	N
MUS 274 Applied Voice/Instrument IV*	2	MUSC 0177	MUS	Y	N
MUS 180 Introduction to Music Technology	3	MUSC 0335	MUS	Y	N
MUS 191 Applied Music for Non-Majors I	1	MUSC 0170	MUS	Y	N
MUS 192 Applied Music for Non-Majors II	1	MUSC 0171	MUS	Y	N
MUS 293 Applied Music for Non-Majors III	1	MUSC 0172	MUS	Y	N
MUS 294 Applied Music for Non-Majors IV	1	MUSC 0173	MUS	Y	N
#MUS 231/232 Computer Music Applications I & II	2 each	both=MUSC 0335	N	Y	N
MUS 250/C Advanced Topics in Music	3	MUSC 0399	N	Y	AAPP
MUS 259/C Music Literature I	3	**	**	Y	AAPP
MUS 260/C Music Literature II	3	**	**	Y	AAPP
<i>* level of proficiency to be determined by entrance audition</i>					
<i>**syllabus required for course equivalency and major credit</i>					
NURSING -- ASSOCIATE'S DEGREE					
NUR 100 Intro. Computer Tech. to Support Nursing Info.	1	N	N	N	N
NUR 101 Introduction to Self-Care & Nursing	6	N	N	Y*	N
NUR 102 Nursing Care Related to Self-Care Across Lifespan	8	N	N	Y*	N
NUR 103 Nursing Care Related to Self-Care of Ill or Injured	8	N	N	Y*	N
NUR 105 Nursing Issues and Trends I	1	N	N	Y*	N
NUR 106 Transition to Associate Degree Nursing	2	N	N	Y*	N
NUR 107 Introduction to a Career in Nursing	1	N	N	N	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
#NUR110 Nursing Care of Persons w/Deve Self-Care	10	N	N	Y*	N
NUR 111 Nursing College Lab I	2	N	N	Y*	N
NUR 123 Nursing College Lab II	2	N	N	Y*	N
#NUR 150 Nursing Care: Persons w/Health Deviations	10	N	N	Y*	N
NUR 204 Role of Nurse in Managed Care/Indiv., Families, Grps	8	N	N	Y*	N
NUR 214 Nursing College Lab III	1	N	N	Y*	N
NUR 215 Nursing Issues and Trends II	1	N	N	Y*	N
<i>*A maximum of 12 Nursing credits is allowed in transfer.</i>					
NUTRITION					
#NUR 100 Computer Technology for Nursing	1	N	N	N	N
NTR 101 Introduction to Nutrition	3	MOVP 0212	MSS/ED	Y	N
#NTR 103 Nutrition for Food Service Professionals	2	N	N	Y	N
#NTR 104 Life Span Nutrition	3	MOVP 0212	MSS/ED	Y	N
#NTR 106 Diet Therapy	3	N	N	Y	N
OFFICE TECHNOLOGY					
#OTC 101 Shorthand I (Superwrite)	3	N	N	N	N
#OAD 102 Shorthand II	3	N	N	N	N
#OTC 104 Health Unit Clerical Skills	2	N	N	N	N
#OAD 105 Keyboarding & Data Entry for Health Care	2	N	N	N	N
#OAD 106 Insurance, Coding, Billing & Collections	2	N	N	N	N
#OAD 107 Health Office Practice & Procedures	2	N	N	N	N
#OTC 110 Text Editing	1	N	N	N	N
OTC 111 Keyboarding I	3	N	N	N	N
OTC 151 Keyboarding II	3	N	N	N	N
#OAD 152 Keyboarding III	3	N	N	N	N
#OAD 153 Legal Document Processing	3	N	N	N	N
#OAD 208 Machine Transcription	3	N	N	N	N
#OAD 211 Secretarial Accounting	3	N	N	N	N
#OAD 212 Introduction to Word Processing	3	N	N	N	N
OTC 217 Advanced Word Processing	3	N	N	N	N
OTC 245 Administrative Support Services	3	N	N	N	N
#OTC 285 Office Technology Capstone	3	N	N	N	N
OPHTHALMIC ASSISTING					
OPA 110 Ophthalmic Assisting I	4	N	N	N	N
OPA 120 Ophthalmic Assisting II	4	N	N	N	N
OPTICIANRY					
OPH 101 Ophthalmic Dispensing I	3	N	N	N	N
OPH 102 Ophthalmic Dispensing II	3	N	N	N	N
OPH 104 Ophthalmic Dispensing	3	N	N	N	N
OPH 105 Anatomy of the Eye for Opticians (2004)	3	N	N	Y	N
OPH 110 Optical Theory	3	N	N	N	N
OPH 111 Ophthalmic Lens I	3	N	N	N	N
OPH 112 Ophthalmic Lens II	3	N	N	N	N
OPH 121 Ophthalmic Fabrication I	3	N	N	N	N
OPH 122 Ophthalmic Fabrication II	3	N	N	N	N
OPH 150 Directed Practicum	3	N	N	N	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
OPH 201 Ophthalmic Dispensing III	3	N	N	N	N
OPH 220 Surfacing/Advanced Fabrication	3	N	N	N	N
#OPH 230 Anatomy of the Eye	2	N	N	N	N
OPH 235 Contact Lense I	4	N	N	N	N
OPH 245 Contact Lense II	4	N	N	N	N
PHARMACY SCIENCE & TECHNOLOGY					
PHM 100 Survey of Pharmacy	3	N	N	N	N
PHM 103 Community-Based Pharmaceutics	4	N	N	N	N
PHM 104 Institutional-Based Pharmaceutics	4	N	N	N	N
PHM 110 Clinical Pharmacology	3	N	N	N	N
PHM 111 Pharmacology I	3	N	N	Y	N
PHM 112 Pharmacology II	3	N	N	Y	N
PHM 121 Pharmacy Law & Ethics	3	N	N	N	N
#PHM 130 Math for Meds	2	N	N	N	N
PHM 131 Medical Calculations	3	N	N	N	N
PHM 150 Introduction to Drug Therapy	2	N	N	N	N
PHM 170 Intro. Computer Tech. for Pharmacy Service	1	N	N	N	N
PHM 201 Experiential Pharmacy Practice	2 to 4	N	N	N	N
PHM 211 Community Pharmacy Practicum/Seminar I	5	N	N	N	N
PHM 212 Institutional Pharmacy Practicum/Seminar II	5	N	N	N	N
PHILOSOPHY					
PHI 100/C Mythology	3	N	N	Y	LPA
PHI 101/C Introduction to Philosophy	3	PHIL 0104	N	Y	LPA
PHI 103/C Clear Thinking/Sound Reasoning	3	N	N	Y	N
PHI 104/C Multicultural Approaches to Philosophy	3	N	N	Y	LPA/GDIV
PHI 110/C Comparative Religions	3	N	N	Y	LPA/GDIV
PHI 120/C Ethics	3	PHIL 0102	N	Y	LPA
PHI 130/C Topics in Philosophy I	3	N	N	Y	LPA
PHI 201/C Readings in Philosophy	3	N	N	Y	LPA
PHI 220/C Metaphysics	3	N	N	Y	LPA
PHI 230/C Topics in Philosophy II	3	N	N	Y	LPA
#PHYSICAL EDUCATION & RECREATION					
#PER 105 Personal Nutrition	1	N	N	Y	N
#PER 106 Sports Supplements	1	N	N	Y	N
#PER 110 Fundamentals of Coaching	3	N	N	Y	N
#PER 120 Motor Learning Principles & Practices	3	N	MSS	Y	N
#PER 129 Tools for Resistance Training	1	N	N	Y	N
#PER 130 Jogging & Running for Fitness	1	N	N	Y	N
#PER 131 Introduction to Wellness/Fitness	1	N	N	Y	N
#PER 132 Aerobics for Fitness and Weight Control	1	MOVP 0109	MSS	Y	N
#PER 132 Aquatic Exercise Leader (2004)	3	N	N	Y	N
#PER 133 Group Exercise: Aerobics, Step Aerobics, etc.	1	MOVP 0109/0118	MSS	Y	N
#PER 134 Leading Group Exercise	3	N	N	Y	N
#PER 135 Topics in Dance	1	N	N	Y	N
#PER 140 Beginning Golf	1	MOVP 0152	N	Y	N
#PER 141 Volleyball	1	MOVP 0127	N	Y	N
#PER 142 Coaching Volleyball	1	N	N	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
#PER 143 Coaching Basketball	1	N	N	Y	N
#PER 144 Coaching Soccer	1	N	N	Y	N
#PER 145 Beginning Yoga	1	N	N	Y	N
#PER 146 Coaching Tennis	1	N	N	Y	N
#PER 147 Coaching Baseball	1	N	N	Y	N
#PER 148 Yoga II	1	N	N	Y	N
#PER 150 Managing Stress	1	N	N	Y	N
#PER 151 Beginning Tennis	1	N	N	Y	N
#PER 160 Martial Arts	1	N	N	Y	N
#PER 164 Building Self-Esteem for Women	1	N	N	Y	N
#PER 165 Women's Self-Defense	1	N	N	Y	N
#PER 166 Self-Defense	1	N	N	Y	N
#PER 170 Exercise in Health & Disease	3	N	N	Y	N
#PER 171 Leadership in Recreation, Fitness & Sport	3	N	N	Y	N
#PER 172 Introduction to Health & Fitness	2	N	N	Y	N
#PER 176 Physiology of Exercise	3	N	N	Y	N
#PER 177 Biomechanics of Human Movement	3	N	N	Y	N
#PER 178 Prevention, Assessment & Care/Sports Injuries	3	N	N	Y	N
#PER 179 Current Issues in Sports & Fitness	3	N	N	Y	N
#PER 180 Physical Conditioning I	1	MOVP 0162	MSS	Y	N
#PER 181 Physical Conditioning II	1	N	N	Y	N
#PER 182 Physical Conditioning III	1	N	N	Y	N
#PER 183 Personal Training & Fitness Counseling	3	N	N	Y	N
#PER 184 Firefighter Fitness Trainer	3	N	N	Y	N
#PER 185 Principles & Practices of Strength Training	3	N	N	Y	N
#PER 189 Fitness Assessments	3	N	N	Y	N
#PER 190 Fitness Professional Seminar/Internship	3	N	N	Y	N
PHYSICAL SCIENCE					
#PSC 110/D Introduction to the Physical Laws of Nature	4	PHYS 0113	GSC/LED	Y	LSCI
#PSC 120/D Intro. to Chemical Principles & Earth Science	4	PHYS 0107	GSC/LED	Y	LSCI
#PSC 130/D Topics in Science	4	N	N	Y	LSCI
PSC 140/D Topics in Chemistry	4	PHYS 0107	GSC/LED	Y	LSCI
PHYSICS					
PHS 101/D General Physics I	4	PHYS 0115	GSC/LED	Y	LSCI
PHS 102/D General Physics II	4	PHYS 0117	GSC/LED	Y	LSCI
PHS 111/D Physics for Engineers & Science Majors I	4	PHYS 0119	GSC/LED	Y	LSCI
PHS 112/D Physics for Engineers & Science Majors II	4	PHYS 0121	GSC/LED	Y	LSCI
PHS 118/D Energy & the Environment*	4	N	GSC/LED	Y	LSCI
PHS 201/D Physics for Engineers & Science Majors III	4	N	N	Y	LSCI
<i>*Students may earn transfer credit for PHS 118 or SEM 118, but not for both.</i>					
POLITICAL SCIENCE					
POL 101/B Introduction to Political Science	3	N	POL	Y	SOCU
POL 105/B Parliamentary Procedure	1	N	N	Y	N
POL 110/B U.S. National Government	3	POLS 0101	POL	Y	HSGV/SOCU
POL 113/B Modern Political Thought	3	POLS 0302	POL/LED	Y	SOCU
POL 120/B State and Local Government	3	POLS 0103	POL	Y	HSGV/SOCU
POL 125/B World Politics	3	POLS 0209	POL/LED	Y	SOCU/GDIV

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
POL 130/B The United States Presidential Election	3	N	N	Y	SOCU
POL 140/B Civil Liberties & Civil Rights	3	POLS 0309	POL/LED	Y	SOCU
POL 230/B Topics in Political Science	3	POLS 0323	POL/LED	Y	SOCU
#POL 276/277/278 Internship in Government	1 to 3 each	POLS 0397	N	Y	N
PRACTICAL NURSING (LPN)					
<i>(Dean Voc. H.S. curriculum)</i>					
PNR 100 Success in Practical Nursing	1	N	N	N	N
PNR 130 Issues & Trends in Practical Nursing Practice	1	N	N	N	N
PNR 131 Intro. to Self-Care & Nursing for Practical Nurses	7	N	N	N	N
PNR 132 Practical Nursing College Lab I	2	N	N	N	N
PNR 133 Nursing Care Related to Self-Care of Ill or Injured I	2	N	N	N	N
PNR 134 Practical Nursing College Lab II	1	N	N	N	N
PNR 135 Nursing Care Related to Self-Care of Ill or Injured II	12	N	N	N	N
PNR 136 Practical Nursing College Lab III	2	N	N	N	N
PNR 137 Nursing Care Related to Self-Care Developmental Nds.	4	N	N	N	N
PSYCHOLOGY					
PSY 110/B Introduction to Psychology	3	PSYC 0101	PSY/ED	Y	SOCU
#PSY 113 Philosophy of Human Services	3	N	N	Y	N
PSY 142/D Statistics for Psychology & Social Sciences	3	PSYC 0308	PSY/LED	Y	ARSN
PSY 203/B Human Sexuality	3	N	N	Y	SOCU
#PSY 204/B Psychology of Love	3	N	PSY/LED	Y	SOCU
PSY 205 Intro. to Principles of Behavior Analysis	3	PSYC 0317	PSY/LED	Y	N
PSY 210/B Social Psychology	3	PSYC 0304	PSY/LED	Y	SOCU
PSY 215/B Child Psychology	3	PSYC 0202	PSY/ED/ LED	Y	SOCU
PSY 216/B Human Development	3	N	PSY/LED	Y	SOCU
PSY 217/B Abnormal Psychology	3	PSYC 0303	PSY/LED	Y	SOCU
PSY 218/B Adolescent Psychology	3	PSYC 0203	PSY/SCED/ LED	Y	SOCU
PSY 220/B Educational Psychology	3	PSYC 0206	PSY/LED	Y	SOCU
PSY 222/B Research Methods in Psychology	3	PSYC 0105	PSY	Y	SOCU
PSY 224/B Psychology of Women	3	PSYC 0353	PSY/LED	Y	SOCU/GDIV
PSY 225/B Psychology of Men (2005)	3	N	PSY/LED	Y	SOCU
#PSY 225 Human Services Administration	3	N	N	Y	N
PSY 230/B Topics in Psychology	3	N	PSY/LED	Y	SOCU
PSY 233/B Psychology of Aging	3	N	PSY/LED	Y	SOCU
PSY 242/B Intro. Interviewing Theory & Practice in Counseling	3	N	N	Y	N
PSY 250/B Psychology of Sport	3	N	PSY/LED	Y	SOCU
PSY 260/B Personality	3	PSYC 0201	PSY/LED	Y	SOCU
PSY 265/B Cognitive Psychology	3	PSYC 0341	PSY/LED	Y	SOCU
PSY 270 Mind, Brain, Behavior	3	PSYC 0312	PSY/LED	Y	SOCU
PSY 276 Internship in Psychology I	1	N	N	Y	N
PSY 277 Internship in Psychology II	2	N	N	Y	N
PSY 278 Internship in Psychology III	3	N	N	Y	N
PSY 288 Practicum in Psychology I	1	N	N	Y	N
PSY 289 Practicum in Psychology II	1	N	N	Y	N

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
RADIOLOGIC TECHNOLOGY					
RDL 115 Patient Care I	2 or 3	N	N	N	N
#RDL 120 Health Care Skills and Development	4	N	N	N	N
RDL 122 Radiographic Techniques and Control I	2	N	N	N	N
RDL 123 Radiographic Techniques and Control II	2 or 3	N	N	N	N
#RDL 131 Radiographic Position/Related Anatomy I	2	N	N	N	N
RDL 132 Radiographic Position/Related Anatomy II	4	N	N	N	N
RDL 133 Radiographic Position/Related Anatomy III	3	N	N	N	N
RDL 141 Clinical Education and Lab Experience I	2 or 3	N	N	N	N
RDL 142 Clinical Education and Lab Experience II	3	N	N	N	N
RDL 158 Clinical Internship I	1	N	N	N	N
RDL 190 Radiologic Instrumentation	3	N	N	N	N
RDL 215 Patient Care II	2	N	N	N	N
RDL 221 Advanced Procedures and Techniques I	3	N	N	N	N
RDL 234 Adv. Imaging & Radiobiology Procedures/Techniques	3	N	N	N	N
RDL 233 Special Radiographic Studies & Contrast Media	3	N	N	N	N
RDL 241 Clinical Education and Lab Experience III	3	N	N	N	N
RDL 242 Clinical Education and Lab Experience IV	3	N	N	N	N
RDL 251 Clinical Internship II	4	N	N	N	N
RDL 260 Radiography Registry Exam Review	1	N	N	N	N
#RDL 265 Topics in Radiography	1	N	N	N	N
#RETAIL MANAGEMENT					
#RMG 206 Retail Buying	3	N	N	Y	N
#RMG 209 Retail Seminar	2	N	N	Y	N
#RMG 210 Field Experience Orientation	0	N	N	N	N
#RMG 211 Field Experience I	6	N	N	Y	N
#RMG 212 Field Experience II	6	N	N	Y	N
#RUSSIAN					
RUS 201 #Intermediate Russian I	3	N	N	Y	GDIV
RUS 202 #Intermediate Russian II	3	N	N	Y	GDIV
RUS 206 #Topics in East Slavic Cultures	3	N	N	Y	LPA/GDIV
SCIENCE & TECHNOLOGY					
SEM 110/D Robotics: Explorations/Construction & Design* (lab)	4	N	N	Y	ASCI
SEM 116/D Astrobiology: Creation, Evolution & Life**	4	N	GSC/LED	Y	LSCI
SEM 118/D Energy & the Environment***	4	N	GSC/LED	Y	LSCI
SEM 130/D Topics in Science	4	N	N	Y	LSCI
SEM 207 Directed Literature Study: Sci., Engin., Math, Tech.	1	N	N	Y	N
SEM 208 Directed Study: Sci., Engin., Math, Tech.	2	N	N	Y	N
SEM 210 Exploration of Science/Math Teaching	3	N	N	Y	N
SEM 250 Mini-Course in Science & Technology	1	N	N	Y	N
SEM 280/281 Cooperative Ed. in Sci., Engineering & Math I & II	3 each	N	N	Y	N
*Students may earn transfer credit for either SEM 110 or EGR 110, but not for both.					
**Students may earn transfer credit for either AST 116, BIO 116, or SEM 116, but not for more than one.					
***Students may earn transfer credit for either PHS 118 or SEM 118, but not for both.					

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
SOCIAL SCIENCE					
SSN 095 Survey of the Social Sciences	3	N	N	N	N
SSN 100 I.D.E.A.S: A College Success Course	3	N	N	N	N
SSN 103 Children & Families in the Social Milieu	3	N	N	Y	N
SSN 104 Soul of a Citizen: Topics/Community Service Learning	3	N	N	Y	N
SSN 120/B Conflict Resolution & Mediation	3	N	N	Y	N
SSN 200 Special Topics in Social Sciences	1	N	N	Y	N
SSN 230/B Interdisciplinary Topics in Social Science	3	N	N	Y	SOCU
SSN 250 Mini-Course in Social Science	1	N	N	Y	N
SSN 280 Cooperative Education in Social Sciences I	3	N	N	Y	N
SSN 281 Cooperative Education in Social Sciences II	3	N	N	Y	N
SOCIOLOGY					
SOC 110/B Introduction to Sociology	3	SOCI 0101	SOC	Y	SOCU
SOC 130/B Intimate Relationships: Marriage and Family (2003)	3	SOCI 0201	SOC/LED	Y	SOCU
#SOC 130/B Marriage and Family Living	3	SOCI 0201	SOC/LED	Y	SOCU
SOC 150/B Introductory Topics in Sociology	3	N	N	Y	SOCU
#SOC 203/B Medical Sociology	3	SOCI 0318	SOC/LED	Y	SOCU
SOC 204/B Sociology of Death and Dying	3	N	SOC/LED	Y	SOCU
SOC 208/B Substance Abuse	3	N	N	Y	N
SOC 210/B Social Psychology	3	N	SOC/LED	Y	SOCU
SOC 213/B Urban Psychology	3	SOCI 0305	SOC/LED	Y	SOCU
SOC 214/B Social Problems	3	SOCI 0307	SOC/LED	Y	SOCU
SOC 215/B Sociology of Sex and Gender	3	SOCI 0315	SOC/LED	Y	SOCU/UDIV
SOC 220/B Sociology of Race & Ethnicity	3	SOCI 0202	SOC/LED	Y	SOCU/UDIV
SOC 233/B Sociology of Aging	3	SOCI 0321	SOC/LED	Y	SOCU
SOC 240/B Sociology of Sport	3	N	SOC/LED	Y	SOCU
SOC 250/B Topics in Sociology	3	N	*	Y	SOCU
SOC 276 Internship in Sociology I	1	N	N	Y	N
SOC 277 Internship in Sociology II	2	N	N	Y	N
SOC 278 Internship in Sociology III	3	N	N	Y	N
*syllabus needed for SOC major credit consideration					
SPANISH					
SPA 100 Conversational Spanish	2	N	N	Y	N
SPA 101 Elementary Spanish I	3	LSPA 0101	N	Y	N
SPA 102 Elementary Spanish II	3	LSPA 0102	LED	Y	GDIV
SPA 105 Intensive Elementary Spanish	6	LSPA 0120	LED	Y	GDIV/3 cr.
SPA 106 Topics in Spanish in the Workplace	3	N	N	Y	N
SPA 107 Spanish for Law Enforcement Officers	3	N	N	Y	N
SPA 111 Spanish for Health-Related Careers I	3	N	N	Y	N
SPA 112 Spanish for Health-Related Careers II	3	N	N	Y	N
SPA 120 Advanced Conversational Spanish	2	N	N	Y	N
SPA 201/C Intermediate Spanish I	3	LSPA 0103	LED	Y	GDIV
SPA 202/C Intermediate Spanish II	3	LSPA 0104	LED	Y	GDIV
SPA 203/C Spanish for Native Speakers I	3	N	N	Y	GDIV
SPA 204/C Spanish for Native Speakers II	3	N	N	Y	GDIV
SPA 205/C Spanish Composition and Conversation I	3	LSPA 0215	LED	Y	GDIV
SPA 206/C Spanish Composition and Conversation II	3	LSPA 0215	LED	Y	GDIV
SPA 210/C Topics in Spanish-Speaking Cultures	3	N	N	Y	LPA/GDIV

HCC	HCC	WSC	WSC	WSC	WSC
DEPARTMENT, COURSE NUMBER & TITLE	CREDITS	EQUIVALENT	MAJOR	ELECTIVE	CORE
SPA 211/C Survey of Hispanic Literature I	3	N	N	Y	LPA/GDIV
SPA 212/C Survey of Hispanic Literature II	3	N	N	Y	LPA/GDIV
SPA 214/C The Spanish Short Story	3	LSPA 0201	LED	Y	LPA/GDIV
SPEECH					
SPE 120 Fundamentals of Speech	3	ENGL 0103	BSM	Y	N
SPE 201/C Public Speaking	3	N	N	Y	N
SPE 210/C Oral Interpretation	3	ENGL 0250	ENG/LED	Y	AAPP
SPORT ADMINISTRATION					
SPO 110 Introduction to Sport Management	3	N	N	Y	N
SPO 211 Sport Law	3	N	N	Y	N
TECHNOLOGY					
TCH 120 Introduction to Building Materials	3	N	N	N	N
TCH 122 Blueprint Reading, Estimating & Design	4	N	N	N	N
THEATER					
THE 110/C Fundamentals of Acting	3	ENGL 0252	ENG/LED	Y	AAPP
THE 124/C Play Production I	4	ENGL 0358	ENG/LED	Y	AAPP
THE 125/C Play Production II	4	ENGL 0358	ENG/LED	Y	AAPP
THE 1XX/C Movement for Actors	3	N	ENG/LED	Y	N
THE 213/C Modern Drama**	3	ENGL 0370	ENG/LED	Y	LPA
THE 219/C Introduction to Theater	3	ENGL 0104	ED	Y	AAPP
THE 227/C Creative Writing for the Theater***	3	ENGL 0371	ENG	Y	N
THE 235/C Topics in Drama	3	ENGL 0397	ENG/LED	Y	AAPP
THE 237/C Shakespeare^	3	ENGL 0228	LED	Y	LPA
<i>Note: Theatre courses will apply to the English major only for students in the theatre concentration.</i>					
<i>**Students may earn transfer credit for either ENG 213 or THE 213, but not for both.</i>					
<i>***Students may earn transfer credit for either ENG 227 or THE 227, but not for both.</i>					
<i>^Students may earn transfer credit for either ENG 237 or THE 237, but not for both.</i>					
#TRAINING OF INTREPRETERS					
#TIP 101/C Introduction to Interpreting	3	N	N	N	N
#TIP 102/C ASL Linguistics	3	N	N	Y	UDIV
#TIP 103/C Contrastive Analysis	3	N	N	Y	UDIV
#TIP 201/C English-ASL Interpreting Skills (Translation I)	3	N	N	Y	UDIV
TRAFFIC LOGISTICS AND SUPPLY CHAIN MANAGEMENT					
TRF 101 Transportation and Traffic Management I	3	N	N	N	N
TRF 102 Business Logistics Management (2001)	3	N	N	N	N
#TRF 102 Transportation and Traffic Management II	3	N	N	Y	N
#TRF 106 Industrial Traffic Management	3	N	N	Y	N
TRF 107 International Traffic Management	3	N	N	Y	N
TRF 121 Managing Freight Loss & Damage	3	N	N	N	N
TRF 124 Transportation & the Law	3	N	N	N	N
VETERINARY SCIENCE					
VET 133 Anatomy & Physiology of Domestic Animals I	4	N	N	Y	N
VET 134 Anatomy & Physiology of Domestic Animals II	4	N	N	Y	N

