

**2007 Common Core Course Equivalency Agreement
between Middlesex Community College and Westfield State College
Based on Middlesex Community College Catalog 2005-2007**

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*	WSC BANNER
<i>Course numbers preceded by # do not appear in the current catalog.</i>						
<i>*A key to Common Core codes is printed on the last page.</i>						
ENGLISH						
EN 1103 English Composition I	3	ENGL 0101	ED	Y	CMP	
EN 1105 English Composition II: An Introduction to Literature	3	ENGL 0102	ED	Y	CMP	
COMPUTER SCIENCE						
CS 1112 Programming II	4	CAIS 0120	CSC/CIS	Y	ARSN	
CRIMINAL JUSTICE						
CJ 1101 Introduction to Criminal Justice	3	CRJU 0101	CJU	Y	SOCU	
EARLY CHILDHOOD EDUCATION						
ED 1155 Multicultural Issues in Early Childhood Education & Environments	3	EDUC 0380	ED	Y	UDIV	
HUMANITIES						
HU 1101 Introduction to the Humanities	3	N	N	Y	AAPP	
HU 1105 Mass Communications	3	MCOM 0101	MCM	Y	SOCU	
HU 1106 Film, Video, and Society	3	MCOM 0212	MCM	Y	UDIV	
#HU 1122 European Experience	3	N	N	Y	GDIV w/syllabus only	
#HU 1126 Latin American Experience	3	N	N	Y	GDIV w/syllabus only	
HU 1127 Ireland Experience	3	N	N	Y	GDIV w/syllabus only	
#HU 1130 The Spanish Experience	3	N	N	Y	GDIV w/syllabus only	
HU 2101 Art Appreciation	3	N	N	Y	AAPP	
HU 2105 Art History I	3	ART 0106	ART/ED	Y	AAPP	
HU 2106 Art History II	3	ART 0107	ART/ED	Y	AAPP	
HU 2113 Color and Design	3	ART 0209	ART/LED	Y	AAPP	
HU 2117 Introduction to Sculpture and 3-D Design	3	ART 0105	ART	Y	AAPP	
HU 2121 Drawing I	3	ART 0103	ART	Y	AAPP	
HU 2122 Drawing II	3	ART 0301	ART/LED	Y	AAPP	
HU 2127 Figure Drawing I	3	ART 0330	ART/LED	Y	AAPP	
HU 2128 Figure Drawing II	3	N	N	Y	AAPP	
HU 2131 Painting I	3	ART 0102	ART	Y	AAPP	
HU 2132 Painting II	3	ART 0202	ART/LED	Y	AAPP	
#HU 2135 Watercolor Painting I	3	ART 0207	ART/LED	Y	AAPP	
HU 2143 Stained Glass I	3	N	N	Y	AAPP	
HU 2144 Stained Glass II	3	N	N	Y	AAPP	
HU 2145 Calligraphy I	3	N	N	Y	AAPP	
HU 2146 Calligraphy II	3	N	N	Y	AAPP	
HU 2151 Graphic Design I	3	ART 0328	ART/LED	Y	AAPP	
HU 2152 Graphic Design II	3	ART 0344	ART/LED	Y	AAPP	
HU 2161 Photography I	3	N	N	Y	AAPP	
HU 2163 Photography II	3	N	N	Y	AAPP	
#HU 2182 Environmental Photography	3	N	N	Y	AAPP	
HU 3101 Music Appreciation I	3	MUSC 0101	ED	Y	AAPP	
HU 3103 Music Theory I	3	MUSC 0110	ED	Y	AAPP	
HU 3104 Music Theory II	3	MUSC 0111	MUS/ED	Y	AAPP	
HU 3105 World Music	3	MUSC 0104	MUS	Y	AAPP/GDIV	
HU 3106 Introduction to Jazz	3	MUSC 0160	MUS	Y	AAPP/UDIV	
HU 3121 Applied Piano for Beginners	3	MUSC 0152	MUS	Y	AAPP	
HU 3122 Beginning Piano II	3	MUSC 0153	MUS	Y	AAPP	
HU 3123 Piano III	3	MUSC 0252	MUS/LED	Y	AAPP	
HU 3124 Piano IV	3	MUSC 0253	MUS/LED	Y	AAPP	
HU 3126 Applied Guitar for Beginners	3	MUSC 0158	MUS	Y	AAPP	
HU 3127 Voice I	3	MUSC 0156	MUS	Y	AAPP	
HU 3128 Voice II	3	N	N	Y	AAPP	

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HU 3133 Voice for Early Childhood Education	3	N	N	Y	AAPP	
HU 3140 Chorus & Musicianship Skills	3	N	N	Y	AAPP	
HU 3142 Guitar II	3	N	N	Y	AAPP	
#HU 3155 The Chinese Experience	3	N	N	Y	GDIV w/syllabus only	
HU 4101 Introduction to Theatre	3	ENGL 0104	ED	Y	AAPP	
HU 4102 History of Theatre	3	ENGL 0261	THE/LED	Y	AAPP	
HU 4103 Modern Drama	3	ENGL 0370	ENG/THE/LED	Y	LPA	
HU 4104 Musical Theatre	3	N	THE	Y	AAPP	
HU 4106 Shakespeare	3	ENGL 0228	LED	Y	LPA	
HU 4111 Introduction to Acting	3	ENGL 0151	THE	Y	AAPP	
HU 4112 Acting: Scene Study	3	ENGL 0252	THE/LED	Y	AAPP	
HU 4113 Acting: Scene Study II	3	ENGL 0357	THE/LED	Y	AAPP	
HU 4116 Directing	3	ENGL 0255	THE/LED	Y	AAPP	
HU 4118 Improvisation	3	N	THE	Y	AAPP	
HU 4121 Introduction to Modern Dance	3	N	N	Y	AAPP	
HU 4122 Jazz Dance	3	N	N	Y	AAPP/UDIV	
HU 4123 Intro. to Cambodian Dance: History and Motion	3	N	N	Y	AAPP/GDIV	
HU 4125 West African Dance	3	N	N	Y	AAPP/GDIV	
HU 5101 Introduction to Philosophy	3	PHIL 0104	N	Y	LPA	
HU 5121 Ethics and Society	3	PHIL 0102	N	Y	LPA	
HU 5122 Business Ethics	3	N	N	Y	LPA	
HU 5134 The Great Traditions: An Introduction to Humanities	3	N	N	Y	LPA	
HU 5135 Religions of the World	3	PHIL 0108	N	Y	LPA/GDIV	
HU 5143 Religions of Asia	3	PHIL 0108	N	Y	LPA/GDIV	
HU 5145 Introduction to Bioethics	3	N	N	Y	LPA	
HU 5146 Islam: Rumor and Reality	3	N	N	Y	LPA/GDIV	
HU 5155 Windows on the World: Social Psychology in the Humanities	3	N	PSY	Y	SOCU/LPA w/syllabus only	
HU 6104 American Literature I	3	ENGL 0216	ENG/ED/LED	Y	LPA	
HU 6105 Modern American Literature	3	ENGL 0217	ENG/ED/LED	Y	LPA	
HU 6107 World Masterpieces	3	N	N	Y	LPA/GDIV w/syllabus only	
HU 6108 World Literature I	3	ENGL 0221	ED/LED/SCED	Y	LPA/GDIV	
HU 6109 World Literature II	3	ENGL 0222	ED/LED	Y	LPA/GDIV	
HU 6113 Irish Literature	3	ENGL 0321	ENG/LED	Y	LPA/GDIV	
HU 6115 Kerouac	3	N	ENG	Y	LPA	
HU 6116 American Humor	3	N	ENG	Y	LPA	
#HU 6122 Other Voices, Other Literatures	3	ENGL 0397	ENG/LED	Y	LPA	
HU 6135 The Short Story	3	ENGL 0225	N	Y	LPA w/syllabus only	
#HU 6141 20th Century (American) Women Writers	3	N	N	Y	LPA/UDIV	
HU 6143 Literature of Protest and Hope	3	N	ENG	Y	LPA/GDIV	
HU 6148 Myths	3	N	ENG	Y	LPA w/syllabus only	
HU 6149 Voices from behind the Bars: The Literature of Prisons	3	ENGL 0397	ENG/LED	Y	LPA w/syllabus only	
HU 6151 The Autobiographical Adventure	3	N	ENG	Y	LPA w/syllabus only	
HU 6158 Images of Viet Nam in Literature & Film	3	N	N	Y	GDIV	
#HU 6161 Mixed Up Stories I	3	N	*	Y	UDIV	
HU 6161 Changing Gaze of Race & Class (2003)	3	N	*	Y	UDIV	
HU 6162 Film Analysis	3	ENGL 0393	ENG/MCM/THE/LED	Y	AAPP	
HU 6416 Holocaust	3	N	N	Y	SOCU/GDIV	
HU 7106 Beginning French II	3	LFRE 0102	LED	Y	GDIV	
HU 7112 Beginning German II	3	LGER 0102	N	Y	GDIV	
HU 7113 Intermediate German I	3	LGER 0103	N	Y	GDIV	
HU 7130 Puentes Consolidated Spanish I and II	6	N	N		GDIV	
HU 7132 Beginning Spanish II	3	LSPA 0102	LED	Y	GDIV	
HU 7135 Intermediate Spanish I	3	LSPA 0103	LED	Y	GDIV	
HU 7136 Intermediate Spanish II	3	LSPA 0104	LED	Y	GDIV	
HU 7142 Beginning Finnish II	3	N	N	Y	GDIV	
HU 7143 Intermediate Finnish I	3	N	N	Y	GDIV	

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HU 7147 Beginning Portuguese II	3	LPOR 0102	N	Y	GDIV	
HUMANITIES, cont'd						
HU 7149 Intermediate Spanish for Spanish Speakers	3	N	N	Y	GDIV	
HU 7160 Spanish II for Teachers	3	N	N	Y	GDIV	
HU 7170 Intermediate French	3	LFRE 0103	LED	Y	GDIV	
HU 7186 Japanese II	3	N	N	Y	GDIV	
HU 8114 Media Ethics and Issues	3	N	N	Y	LPA	
HU 9111 The American Dream: An Honors Seminar	3	N	N	Y	AAPP	
HU 9112 Poets of New England	3	N	N	Y	LPA	
#HU 9114 The American Dream (2003)	3	N	N	Y	AAPP	
<i>*Course equivalencies and ENG major credit pending syllabus review.</i>						
MATHEMATICS						
MA 1105 Introduction to Statistics	3	MATH 0108	BSM/LED	Y	TMTH	
MA 1107 Precalculus for Business and Social Sciences I	3	N	N	Y	TMTH	
MA 1108 Precalculus for Science I	4	N	N	Y	TMTH	
MA 1109 Precalculus I	3	N	N	Y	TMTH	
MA 1110 Precalculus II	3	N	N	Y	TMTH	
MA 1113 Statistics	3	MATH 0108	BSM/LED	Y	TMTH	
MA 1114 Methods of Applied Statistics	3	MATH 0108	BSM/LED	Y	TMTH	
MA 1115 Calculus I	3	MATH 0105	MAT/LED	Y	TMTH	
#MA 1116 Calculus II	3	MATH 0106	MAT/LED	Y	TMTH	
MA 1118 Discrete Math	3	MATH 0220	MAT/LED/ CSC	Y	TMTH	
#MA 1121 Calculus for Business and Social Sciences I	3	N	N	Y	TMTH	
MA 1125 Calculus I for Science	4	N	N	Y	TMTH	
MA 1126 Calculus II for Science	4	N	N	Y	TMTH	
MA 1127 Calculus III for Science	3	N	N	Y	TMTH	
MA 1130 Topics in Mathematics for Information Technology	3	MATH 0111	N	Y	TMTH	
MA 1132 Elements of Math I	3	MATH 0150	ED/LED	Y	TMTH	
MA 1133 Elements of Math II	3	MATH 0253	ED/LED	Y	TMTH	
MA 1135 Math Modeling for Liberal Arts	3	N	N	Y	TMTH	
MA 2110 Linear Algebra	3	N	N	Y	TMTH	
MA 3113 Topics in Mathematics and Physics	3	N	N	Y	ASCI	
<i>Note: Only 1 course in Statistics is allowed in the WSC Common Core.</i>						
SCIENCE						
SC 1106 Environmental Studies	3	GARP 0106	ENV/LED	Y	ASCI	
#SC 1110 Special Topics in Environmental Studies	3	N	ENV	Y	ASCI	
SC 1113 Explorations in Science	3	N	N	Y	ASCI	
SC 1114 Methods of Applied Statistics	3	MATH 0108	BSM/LED	Y	TMTH	
#SC 1117 Effects of the Environment on Health	3	N	ENV	Y	ASCI	
SC 1128 Introduction to Ocean and Marine Biology	3	N	N	Y	ASCI	
SC 2100 Introduction to Biology	4	N	N	Y	LSCI	
SC 2101 General Biology I	4	N	BIO/LED	Y	LSCI	
SC 2102 General Biology II	4	N	BIO/LED	Y	LSCI	
SC 2105 Integrated Science I	4	PHYS 0101	ED/LED	Y	LSCI	
SC2106 Integrated Science II	4	N	N	Y	LSCI	
#SC 2108 Water and the Living World	4	N	N	Y	LSCI	
SC 2114 Exercise Physiology	4	N	N	Y	ASCI	
SC 2115 Anatomy and Physiology I	4	BIOL 0237	BIO/MSS/ LED	Y	LSCI	
SC 2116 Anatomy and Physiology II	4	BIOL 0239	MSS	Y	LSCI	
SC 2117 Astronomy	3	PHYS 0133	GSC/LED	Y	ASCI	
SC 2123 Introduction to Microbiology	4	N	N	Y	LSCI	
SC 2124 Microbiology for Industrial Applications	4	N	N	Y	LSCI	
SC 2125 Botany	4	N	BIO/LED	Y	LSCI	
SC 2129 Forensic Science	4	N	N	Y	ASCI	
SC 2130 Zoology	4	N	BIO/LED	Y	LSCI	

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SC 2145 Human Genetics	3	N	N	Y	ASCI	
SCIENCE, cont'd						
SC 2203 Molecular Biology	4	BIOL 0336	BIO/LED	Y	LSCI	
SC 3107 Technical Physics	3	N	N	Y	ASCI	
SC 3113 Physical Geology	4	PHYS 0103	GSC/LED	Y	LSCI	
#SC 3114 Historical Geology Lecture	3	PHYS 0106	GSC/LED	Y	ASCI	
SC 3115 Historical Geology	4	N	GSC/LED	Y	LSCI	
SC 3118 The Age of Dinosaurs	3	N	N	Y	ASCI w/syllabus only	
#SC 3119 Physical Geology Lecture	3	PHYS 0104	GSC/LED	Y	ASCI	
SC 3120 Introduction to Meteorology	3	GARP 0230	GSC/REP/LED	Y	ASCI	
SC 3121 Introduction to Chemistry	4	PHYS 0107	GSC/LED	Y	LSCI	
SC 3125 General Chemistry I	4	PHYS 0107	GSC/LED	Y	LSCI	
SC 3127 General Chemistry II	4	N	N	Y	LSCI	
SC 3133 Inorganic Chemistry I	4	PHYS 0109	GSC/BIO/LED	Y	LSCI	
SC 3134 Inorganic Chemistry II	4	PHYS 0111	GSC/BIO/LED	Y	LSCI	
SC 3137 Principles of Biochemistry	4	N	N	Y	LSCI	
SC 3140 Physics I	4	PHYS 0115	GSC/LED	Y	LSCI	
SC 3141 Physics II	4	PHYS 0117	GSC/LED	Y	LSCI	
SC 3145 Physics for Telecommunications (1-hour lab)	4	N	N	Y	ASCI	
SC 3201 Physics for Engineering and Science I	4	PHYS 0119	GSC/LED	Y	LSCI	
SC 3202 Physics for Engineering and Science II	4	PHYS 0121	GSC/LED	Y	LSCI	
SC 9117 Effects of the Environment on Health-Honors	3	N	ENV	Y	ASCI	
SC 9208 Water and the Living World-Honors	4	N	N	Y	LSCI	
SOCIAL SCIENCE AND BEHAVIORAL SCIENCE						
SO 1101 Cultural Anthropology	3	N	SOC	Y	SOCU/GDIV	
SO 1103 Community Psychology	3	N	PSY	Y	SOCU	
SO 1104 Culture and Education in Africa	3	N	N	Y	SOCU/GDIV	
SO 1105 Cultural Issues in Business Relationships	3	N	N	Y	GDIV	
SO 1107 Popular Culture and Society	3	N	N	Y	SOCU	
#SO 1118 Law in Film and Literature	3	N	N	Y	SOCU	
#SO 1122 European Experience	3	N	N	Y	SOCU w/syllabus only	
SO 1123 Human Sexuality	3	PSYC 0316	PSY/LED	Y	SOCU	
#SO 1126 Latin American Experience	3	N	N	Y	GDIV w/syllabus only	
SO 1127 Ireland Experience	3	N	N	Y	GDIV w/syllabus only	
#SO 1130 The Spanish Experience	3	N	N	Y	GDIV w/syllabus only	
SO 1131 World Geography	3	GARP 0101	REP/ENV/ED	Y	SOCU	
#SO 1140 Hate Crimes	3	N	N	Y	SOCU	
SO 2100 Introduction to Economics	3	N	N	Y	SOCU	
SO 2111 Principles of Macroeconomics	3	ECON 0101	BSM/ECO/ED	Y	SOCU	
SO 2113 Principles of Microeconomics	3	ECON 0102	BSM/ECO/ED	Y	SOCU	
SO 3101 History of Western Civilization before 1800	3	HIST 0101	HIS	Y	SOCU	
#SO 3102 History of Western Civilization after 1800	3	HIST 0102	HIS	Y	SOCU	
SO 3111 United States History before 1865	3	HIST 0131	HIS/ED	Y	HSGV/SOCU	
SO 3112 United States History after 1865	3	HIST 0132	HIS	Y	HSGV/SOCU	
SO 3115 Recent American History	3	HIST 0243	HIS/LED	Y	HSGV/SOCU	
#SO 3121 Introduction to Government	3	N	POL	Y	SOCU	
SO 3123 American Government	3	POLS 0101	POL	Y	HSGV/SOCU	
SO 3127 Public Administration	3	POLS 0204	POL	Y	SOCU	
SO 3134 History of World Civilization before 1700	3	HIST 0213	HIS/ED	Y	SOCU/GDIV	
SO 3135 History of World Civilization after 1700	3	N	HIS/LED	Y	SOCU/GDIV	
SO 3137 Law, Justice, and Society	3	N	N	Y	SOCU	
SO 3138 Contemporary Legal Issues	3	N	N	Y	SOCU	

KEY TO WSC MAJOR PROGRAM CODES:		KEY TO WSC COMMON CORE CODES:			
Art	ART	CMP	English Composition (6 credits/2 courses)		
Biology	BIO	LPA	Literary & Philosophical Analysis (6 cr./2 courses)		
Business Management	BSM	AAPP	Appreciation of the Arts (6 credits/2 courses)		
Computer Information Systems	CIS	HSGV	U.S. History & Government (3 credits/1 course)		
Computer Science	CSC	SOCU	Social Understanding (9 credits/3 courses)		
Criminal Justice	CJU	ASCI	Allied Science (0-3 credits/0-1 course)		
Economics	ECO	LSCI	Laboratory Science (3-8 credits/1-2 courses)		
Education*	ED/LED	TMTH	Traditional Mathematics (3-8 credits/1-2 courses)		
English	ENG	ARSN	Applied Analytical Reasoning (0-3 credits/0-1 course)		
Environmental Science	ENV	UDIV	United States Diversity (3 credits/1 course)		
General Science	GSC	GDIV	Global Diversity (3 credits/1 course)		
History	HIS				
Liberal Studies	LST				
Mass Communication	MCM				
Mathematics	MAT				
Movement Science	MSS				
Music	MUS				
Political Science	POL				
Psychology	PSY				
Regional Planning	REP				
Social Work	SWK				
Sociology	SOC				
Theatre Arts	THE				
Note: A finite number of 100-level courses with ED & LED equivalencies is allowed for all Education majors.					
ED = Elementary Education major core requirements for state licensure.					
LED = Courses allowed toward the 18-credit concentration in liberal arts and sciences required of all Elementary Education/Liberal Studies majors, pending approval of the Liberal Studies/Education Coordinator.					
*SCED = Courses required for Secondary Education licensure only, in the student's chosen academic discipline.					
This course equivalency guide is published for informational purposes only and does not constitute a contract between Westfield State College and any student, applicant for admission, or other person. These course equivalencies are subject to change.					
Document updated May 2006 for 2007 enrollment.					

