

**2009 Common Core Course Equivalency Agreement
between Middlesex Community College and Westfield State College**

**This document also includes selected non-core transfer courses, denoted by "N" in the WSC CORE column,
AND selected non-transferable courses, denoted by "N" in every WSC column.)**

Based on Middlesex Community College Catalog 2007-2009

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*
<i>Course numbers preceded by # do not appear in the current catalog.</i>					
ANTHROPOLOGY					
ANT 101 Cultural Anthropology	3	N	SOC	Y	SOCU/GDIV
ART					
ART 101 Art Appreciation	3	N	N	Y	AAPP
ART 105 Art History I	3	ART 0106	ART/ED	Y	AAPP
ART 106 Art History II	3	ART 0107	ART/ED	Y	AAPP
ART 113 Color and Design	3	ART 0209	ART/LED	Y	AAPP
ART 115 Introduction to Sculpture and 3-D Design	3	ART 0105	ART	Y	AAPP
ART 121 Drawing I	3	ART 0103	ART	Y	AAPP
ART 122 Drawing II	3	ART 0301	ART/LED	Y	AAPP
ART 123 Figure Drawing I	3	ART 0330	ART/LED	Y	AAPP
ART 124 Figure Drawing II	3	N	N	Y	AAPP
ART 126 Painting I	3	ART 0102	ART	Y	AAPP
ART 127 Painting II	3	ART 0202	ART/LED	Y	AAPP
ART 129 Watercolor Painting I	3	ART 0207	ART/LED	Y	AAPP
ART 131 Stained Glass I	3	N	N	Y	AAPP
ART 132 Stained Glass II	3	N	N	Y	AAPP
ART 135 Calligraphy I	3	N	N	Y	AAPP
ART 136 Calligraphy II	3	N	N	Y	AAPP
ART 142 Photography I	3	N	N	Y	AAPP
ART 143 Photography II	3	N	N	Y	AAPP
ART 151 Graphic Design I	3	ART 0328	ART/LED	Y	AAPP
ART 171 Graphic Design II	3	ART 0344	ART/LED	Y	AAPP
BIOLOGY					
BIO 120 Introduction to Biology	4	N	N	Y	LSCI
BIO 131 General Biology I	4	N	N	Y	LSCI
BIO 132 General Biology II	4	N	N	Y	LSCI
BIO 140 Botany	4	N	BIO/LED	Y	LSCI
BIO 145 Zoology	4	N	BIO/LED	Y	LSCI
BIO 231 Anatomy & Physiology I	4	BIOL 0237	BIO/MSS/ LED	Y	LSCI
BIO 232 Anatomy & Physiology II	4	BIOL 0239	MSS	Y	LSCI
BIO 235 Introduction to Microbiology	4	N	N	Y	LSCI
BIO 240 Microbiology for Industrial Applications	4	N	N	Y	LSCI
BIO 255 Molecular Biology	4	BIOL 0336	BIO/LED	Y	LSCI
BUSINES					
BUS 100 It's a Small World	3	N	N	Y	N
BUS 101 Business Mathematics	3	N	N	N	N
BUS 105 Keyboarding	3	N	N	N	N
BUS 110 Introduction to Business	3	MGMT 0101	N	Y	N
BUS 111 International Business	3	MGMT 0338	BSM	Y	GDIV
BUS 112 Interpersonal Communications in Business	3	N	N	Y	N
BUS 120 Introduction to Accounting I	3	N	N	Y	N
BUS 121 Personal Money Management	3	N	N	Y	N
BUS 140 Sales Principles	3	MRKT 0309	BSM	Y	N
BUS 141 E-Commerce Marketing	3	N	N	Y	N
BUS 150 Hospitality Management	3	N	N	N	N
BUS 151 Food and Beverage Management	3	N	N	N	N
BUS 152 Food & Beverage Cost and Revenue Management	3	N	N	N	N
BUS 155 Culinary Theory	3	N	N	N	N

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*
BUS 156 Culinary Skills	3	N	N	N	N
BUS 157 Bakery & Pastry Skills	3	N	N	N	N
BUS 158 Sanitation in Food Service Operation	3	N	N	N	N
BUS 170 Fashion & Retail Merchandising	3	N	N	N	N
BUS 171 Fashion & Retail Buying	3	N	N	N	N
BUS 172 Retail Management	3	MRKT 0336	BSM	Y	N
BUS 190 Tourism Geography	3	N	N	Y	N
BUS 191 Travel Service Management	3	N	N	Y	N
BUS 192 Conference & Convention Planning	3	N	N	Y	N
BUS 210 Principles of Management	3	MGMT 0221	BSM	Y	N
BUS 211 Small Business Management	3	MGMT 0302	BSM	Y	N
BUS 212 Human Resource Management	3	MGMT 0314	BSM	Y	N
BUS 213 Business Communications	3	N	N	Y	N
BUS 214 Cooperative Field Experience I	3	N	N	Y	N
BUS 220 Introduction to Accounting II	3	N	N	Y	N
BUS 221 Financial Accounting	4	ACCT 0104	BSM	Y	N
BUS 222 Introduction to Finance	3	FINC 0207	BSM	Y	N
BUS 240 Principles of Marketing	3	MRKT 0231	BSM	Y	N
BUS 310 Small Business Practicum	3	N	N	Y	N
BUS 320 Managerial Accounting	3	ACCT 0105	BSM	Y	N
BUS 321 Intermediate Accounting I	3	ACCT 0315	BSM	Y	N
BUS 322 Intermediate Accounting II	3	ACCT 0316	BSM	Y	N
BUS 323 Computerized Accounting	3	N	BN	Y	N
BUS 324 Taxation	3	ACCT 0310	BSM	Y	N
BUS 330 Advertising	3	MRKT 0328	BSM	Y	N
BUS 340 International Marketing	3	N	N	Y	N
<i>Note: A maximum of 12 credits in Hospitality and Travel & Tourism will transfer.</i>					
CHEMISTRY					
CHE 121 Introduction to Chemistry	4	CHEM 0101	CHE/GSC/LED	Y	LSCI
CHE 131 General Chemistry I	4	CHEM 0101	CHE/GSC/LED	Y	LSCI
CHE 132 General Chemistry II	4	N	N	Y	LSCI
CHE 151 General Chemistry for Engineering & Science I	4	CHEM 0109	CHE/GSC/BIO/LED	Y	LSCI
CHE 152 General Chemistry for Engineering & Science II	4	CHEM 0111	CHE/GSC/BIO/LED	Y	LSCI
CHE 160 Principles of Biochemistry	4	N	N	Y	LSCI
COMMUNICATIONS					
COM 101 Mass Communications	3	COMM 0101	COM	Y	SOCU
COM 102 Media Ethics and Issues	3	N	N	Y	LPA
COM 103 Speech	3	ENGL 0103	BSM/COM	Y	N
COM 105 Film Analysis	3	ENGL 0393	ENG/COM/THE/LED	Y	AAPP
COM 106 Film, Video, and Society	3	COMM 0212	COM	Y	UDIV
COMPUTER SCIENCE					
CSC 252 Programming II	4	CAIS 0120	CSC/CIS	Y	ARSN
#CS 1112 Programming II	4	CAIS 0120	CSC/CIS	Y	ARSN
CRIMINAL JUSTICE					
CRJ 100 Law and Order	3	N	N	Y	N
CRJ 111 Introduction to Criminal Justice	3	CRJU 0101	CJU	Y	N
CRJ 112 Criminal Law	3	CRJU 0302	CJU	Y	N
CRJ 121 Contemporary Policing	3	CRJU 0201	CJU	Y	N
CRJ 122 Juvenile Justice Process	3	CRJU 0301	CJU	Y	N
CRJ 131 Constitutional Law	3	N	N	Y	N
CRJ 151 Interpersonal Communications	3	N	N	Y	N

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CRJ 152 Criminal Evidence & Court Procedure	3	CRJU 0320	CJU	Y	N
CRJ 154 Probation and Parole Practices	3	CRJU 0339	CJU	Y	N
CRJ 155 Hate Crimes	3	CRJU 0340	CJU	Y	N
CRJ/SOC 156 Society & Victims of Crime	3	CRJU 0311	CJU	Y	N
CRJ 231 Principles of Correction	3	CRJU 0202	CJU	Y	N
CRJ 232 Critical Issues in Criminal Justice	3	CRJU 0340	CJU	Y	N
CRJ 241 Criminal Investigation & Report Writing	3	CRJU 0309	CJU	Y	N
#CJ 1101 Introduction to Criminal Justice	3	CRJU 0101	CJU	Y	SOCU
#CJ 1111 Polcie Community Relations	3	CRJU 0340	CJU	Y	N
#CJ 1131 Security Principles	3	CRJU 0338	CJU	Y	N
#CJ 1211 Criminal Justice Internship I	3	CRJU 0398	CJU	Y	N
#CJ 1212 Criminal Justice Internship II	3	CRJU 0398	CJU	Y	N
#CJ 2129 Forensic Science	4	CRJU 0340	CJU	Y	N
DANCE					
DAN 101 Introduction to Modern Dance	3	N	N	Y	AAPP
DAN 102 Jazz Dance	3	N	N	Y	AAPP/UDIV
DAN 103 Introduction to Cambodian Dance: History & Motion	3	N	N	Y	AAPP/GDIV
DAN 104 West African Dance	3	N	N	Y	AAPP/GDIV
EARLY CHILDHOOD EDUCATION					
EDU 250 Multicultural Issues in Early Childhood Education & Environments	3	EDUC 0380	RD	Y	UDIV
#ED 1155 Multicultural Issues in Early Childhood Education & Environments	3	EDUC 0380	ED	Y	UDIV
ECONOMICS					
ECO 101 Introduction to Economics	3	N	N	Y	SOCU
ECO 120 Economics & Management in High-Tech Industry	3	N	N	Y	N
ECO 140 Principles of Macroeconomics	3	ECON 0101	BSM/ECO/ SWK/ED	Y	SOCU
ECO 150 Principles of Microeconomics	3	ECON 0102	BSM/ECO/ ED	Y	SOCU
ENGLISH					
ENG 101 English Composition I	3	ENGL 0101	ED	Y	CMP
ENG 102 English Composition II	3	ENGL 0102	ED	Y	CMP
ENG 110 The Autobiographical Adventure	3	N	ENG	Y	LPA w/syllabus
ENG 112 American Humor	3	N	ENG	Y	LPA
ENG 117 History of Theatre	3	THEA 0261	THE/LED	Y	AAPP
ENG 118 Modern Drama	3	ENGL 0370	ENG/THE/ LED	Y	LPA
ENG 119 Shakespeare	3	ENGL 0228	LED	Y	LPA
ENG 120 Holocaust	3	N	N	Y	SOCU/GDIV
ENG 121 Kerouac	3	N	ENG	Y	LPA
ENG 125 Literatiure of Protest and Hope	3	N	ENG	Y	LPA/GDIV
ENG 130 Voices from behind the Bars: The Literature of Prisons	3	ENGL 0397	ENG/LED	Y	LPA w/syllabus
ENG 135 World Masterpieces	3	N	N	Y	LPA/GDIV w/syllabus
ENG 140 World Literature I	3	ENGL 0221	ED/LED/ SCED	Y	LPA/GDIV
ENG 141 World Literature II	3	ENGL 0222	ED/LED/ SCED	Y	LPA/GDIV
ENG 160 American Literature I	3	ENGL 0216	ENG/ED/ LED	Y	LPA
ENG 161 Modern American Literature	3	ENGL 0217	ENG/ED/ LED	Y	LPA
ENG 175 Irish Literature	3	ENGL 0321	ENG/LED	Y	LPA/GDIV
ENG 185 The Short Story	3	ENGL 0225	N	Y	LPA w/syllabus
#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
ENVIRONMENTAL SCIENCE					

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*
ENV 110 Introduction to Ocean & Marine Biology	3	N	N	Y	ASCI
ENV 115 Environmental Studies	3	GARP 0106	ENV/LED	Y	ASCI
ENV 917 Effects of the Environment on Health -- Honors	3	N	ENV	Y	ASCI
ENV 920 Water and the Living World -- Honors	4	N	N	Y	LSCI
ETHICS					
ETH 101 Ethics and Society	3	N	N	Y	LPA
ETH 102 Business Ethics	3	N	N	Y	LPA
ETH 105 Introduction to Bioethics	3	N	N	Y	LPA
GEOGRAPHY					
GGY 120 World Geography	3	GARP 0101	REP/ENV/ED	Y	SOCU
GEOLOGY					
GEO 105 The Age of Dinosaurs	3	N	N	Y	ASCI w/syllabus
GEO 110 Introduction to Meteorology	3	GARP 0230	GSC/REP/LED	Y	ASCI
GEO 121 Physical Geology	4	GEOL 0101	GSC/LED	Y	LSCI
GEO 122 Historical Geology	4	N	GSC/LED	Y	LSCI
GOVERNMENT					
GOV 110 Introduction to Government	3	N	POL	Y	SOCU
GOV 120 American Government	3	POLS 0101	POL	Y	HSGV or SOCU
GOV 121 Public Administration	3	POLS 0204	POL/LED	Y	SOCU
HISTORY					
HST 110 History of Western Civilization before 1800	3	HIST 0101	HIS	Y	SOCU
HST 111 History of Western Civilization after 1800	3	HIST 0102	HIS	Y	SOCU
HST 121 United States History before 1865	3	HIST 0131	HIS/ED	Y	HSGV or SOCU
HST 122 United States History after 1865	3	HIST 0132	HIS	Y	HSGV or SOCU
HST 124 Recent American History	3	HIST 0243	HIS/LED	Y	HSGV or SOCU
HST 127 Women Leaders of the 20th Century--Honors	3	N	N	Y	SOCU/GDIV
HST 130 History of World Civilization before 1700	3	HIST 0213	HIS/ED	Y	SOCU/GDIV
HST 131 History of World Civilization after 1700	3	N	HIS/LED	Y	SOCU/GDIV
HST 136 Viet Nam: The War and the Country	3	N	HIS /LED	Y	SOCU/GDIV
HST 156 United States Women's History	3	N	HIS/LED	Y	HSGV or SOCU/UDIV
HUMANITIES					
HUM 100 Introduction to the Humanities	3	N	N	Y	AAPP
HUM 103 The Great Traditions: An Introduction to Humanities	3	N	N	Y	LPA
HUM 104 Myths	3	N	ENG	Y	LPA w/syllabus
HUM 135 Windows on the World: Social Psychology in the Humanities	3	N	PSY	Y	SOCU/LPA w/syllabus
HUM 902 The American Dream: An Honors Seminar	3	N	N	Y	AAPP
#HU 1101 Introduction to the Humanities	3	N	N	Y	AAPP
#HU 1105 Mass Communications	3	COMM 0101	COM	Y	SOCU
#HU 1106 Film, Video, and Society	3	COMM 0212	COM	Y	UDIV
#HU 1122 European Experience	3	N	N	Y	GDIV w/syllabus
#HU 1126 Latin American Experience	3	N	N	Y	GDIV w/syllabus
#HU 1127 Ireland Experience	3	N	N	Y	GDIV w/syllabus
#HU 1130 The Spanish Experience	3	N	N	Y	GDIV w/syllabus
#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

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#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
#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
#HU 4101 Introduction to Theatre	3	THEA 0104	ED	Y	AAPP
#HU 4102 History of Theatre	3	THEA 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	THEA 0151	THE	Y	AAPP
#HU 4112 Acting: Scene Study	3	THEA 0252	THE/LED	Y	AAPP
#HU 4113 Acting: Scene Study II	3	THEA 0357	THE/LED	Y	AAPP
#HU 4116 Directing	3	THEA 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 0107 & 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
#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
#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

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#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
#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
#HU 6149 Voices from behind the Bars: The Literature of Prisons	3	ENGL 0397	ENG/LED	Y	LPA w/syllabus
#HU 6151 The Autobiographical Adventure	3	N	ENG	Y	LPA w/syllabus
#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/COM/ 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
#HU 7147 Beginning Portuguese II	3	LPOR 0102	N	Y	GDIV
#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>					
LAW					
LGL 102 Business Law	3	MGMT 0241	BSM	Y	N
LGL 130 The Legal Environment of Business	3	N	N	Y	N
LGL 153 Law, Justice, and Society	3	N	N	Y	SOCU
MATHEMATICS					
TMA 085 Topics in Mathematics and Physics (2009)	3	N	N	N	N
MAT 077 Introduction to Statistics (2009)	3	N	N	N	N
MAT 085 Math Connections (2009)	3	N	N	N	N
MAT 090 Topics in Mathematics for Information Technology (2009)	3	N	N	N	N
MAT 120 Math Modeling for Liberal Arts (2009 & retroactive upon request)	3	MATH 0111	LED	Y	TMTH
MAT 130 Elements of Math I	3	MATH 0150	ED/LED	Y	TMTH
MAT 131 Elements of Math II	3	MATH 0253	ED/LED	Y	TMTH
MAT 175 Methods of Applied Statistics	3	MATH 0108	BSM/LED	Y	TMTH
MAT 177 Statistics	3	MATH 0108	BSM/LED	Y	TMTH
MAT 180 Precalculus for Business & Social Sciences I (thru 2008)	3	N	N	Y	TMTH
MAT 180 Precalculus for Business & Social Sciences I (2009)	3	N	N	*	*
MAT 185 Precalculus for Science I (through 2008 enrollment)	4	N	N	Y	TMTH
MAT 185 Precalculus for Science I (2009)	4	N	N	*	*
MAT 189 Precalculus I (through 2008 enrollment)	3	N	N	Y	TMTH
MAT 189 Precalculus I (2009)	3	N	N	*	*
MAT 190 Precalculus II (through 2008 enrollment)	3	N	N	Y	TMTH
MAT 190 Precalculus II (2009)	3	MATH 0104*	LED	Y	TMTH*
MAT 250 Discrete Math	3	MATH 0220	MAT/LED	Y	TMTH
MAT 270 Calculus I	3	MATH 0105	MAT/LED	Y	TMTH

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MAT 271 Calculus II	3	MATH 0106	MAT/LED	Y	TMTH
MAT 280 Calculus for Business and Social Sciences I	3	MATH 0115	BSM	Y	TMTH
MAT 281 Calculus for Business and Social Sciences II	3	MATH 0115	BSM	Y	TMTH
MAT 290 Calculus I for Science	3	MATH 0105	MAT/LED	Y	TMTH
MAT 291 Calculus II for Science	3	MATH 0106	MAT/LED	Y	TMTH
MAT 292 Calculus III for Science	3	N	N	Y	TMTH
MAT 295 Linear Algebra (2009)	3	**	**	Y	TMTH
MA 1105 Introduction to Statistics (through 2008 enrollment)	3	MATH 0108	BSM/LED	Y	TMTH
MA 1105 Introduction to Statistics (2009)	3	N	N	N	N
MA 1107 Precalculus for Business & Social Sciences I (thru 2008)	3	N	N	Y	TMTH
MA 1107 Precalculus for Business & Social Sciences I (2009)	3	N	N	*	*
MA 1108 Precalculus for Science I (through 2008 enrollment)	4	N	N	Y	TMTH
MA 1108 Precalculus for Science I (2009)	4	N	N	*	*
MA 1109 Precalculus I (through 2008 enrollment)	3	N	N	Y	TMTH
MA 1109 Precalculus I (2009)	3	N	N	*	*
MA 1110 Precalculus II (through 2008 enrollment)	3	N	N	Y	TMTH
MA 1110 Precalculus II (2009)	3	MATH 0104*	LED	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 & Social Sciences I (2008)	3	MATH 0115	BSM	Y	TMTH
#MA 1122 Calculus for Business & Social Sciences II (2008)	3	MATH 0115	BSM	Y	TMTH
MA 1125 Calculus I for Science	4	MATH 0105	MAT/LED	Y	TMTH
MA 1126 Calculus II for Science	4	MATH 0106	MAT/LED	Y	TMTH
MA 1127 Calculus III for Science	3	N	N	Y	TMTH
MA 1129 Math Connections (before and after 2008 enrollment)	3	N	N	N	N
MA 1130 Topics in Math for Info Technology (thru 2008 enrollment only)	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 (2009 & retroactive upon request)	3	MATH 0111	LED	Y	TMTH
MA 2110 Linear Algebra (through 2008 enrollment)	3	N	N	Y	TMTH
MA 3113 Topics in Mathematics and Physics (through 2008 enrollment only)	3	N	N	Y	ASCI
<i>Note: Only 1 course in Statistics is allowed in the WSC Common Core.</i>					
<i>*transfer credit will be awarded & applied to TMTH only if MAT 190 also is completed. The 6-credit sequence will be equivalent to WSC MATH 0104.</i>					
<i>**syllabus required for WSC MATH 0218 equivalency and major credit.</i>					
MUSIC					
MUS 101 Music Appreciation I	3	MUSC 0101	ED	Y	AAPP
MUS 102 World Music	3	MUSC 0104	MUS	Y	AAPP/GDIV
MUS 110 Music Theory I	3	MUSC 0110	ED	Y	AAPP
MUS 130 Applied Piano for Beginners	3	MUSC 0152	MUS	Y	AAPP
MUS 131 Applied Guitar for Beginners	3	MUSC 0158	MUS	Y	AAPP
MUS 132 Voice I	3	MUSC 0156	MUS	Y	AAPP
MUS 133 Voice for Early Childhood Education	3	N	N	Y	AAPP
MUS 140 Chorus and Musicianship Skills	3	N	N	Y	AAPP
MUS 160 Music Theory II	3	MUSC 0111	MUS/ED	Y	AAPP
MUS 180 Beginning Piano II	3	MUSC 0153	MUS	Y	AAPP
MUS 181 Guitar II	3	N	N	Y	AAPP
MUS 182 Voice II	3	N	N	Y	AAPP
MUS 230 Piano III	3	MUSC 0252	MUS/LED	Y	AAPP
MUS 280 Piano IV	3	MUSC 0253	MUS/LED	Y	AAPP
PHILOSOPHY					
PHL 101 Introduction to Philosophy	3	PHIL 0104	N	Y	LPA
PHYSICS					
PHY 105 Astronomy	3	ASTR 0101	GSC/LED	Y	ASCI

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*
PHY 107 Technical Physics	3	N	N	Y	ASCI
PHY 115 Physics for Telecommunications (1-hour lab)	4	N	N	Y	ASCI
PHY 151 Physics I	4	PHSC 0115	GSC/LED	Y	LSCI
PHY 152 Physics II	4	PHSC 0117	GSC/LED	Y	LSCI
PHY 171 Physics for Engineering & Science I	4	PHSC 0125	GSC/LED	Y	LSCI
PHY 172 Physics for Engineering & Science II	4	PHSC 0127	GSC/LED	Y	LSCI
PSYCHOLOGY					
PSY 100 Introduction to Human Behavior	3	N	N	Y	SOCU
PSY 101 Introduction to Psychology	3	PSYC 0101	PSY/ED/ SWK	Y	SOCU
PSY 120 Child Psychology	3	PSYC 0202	PSY/ED/ LED	Y	SOCU
PSY 121 Adolescent Psychology	3	PSYC 0203	PSY/LED	Y	SOCU
PSY 122 Early Childhood Growth and Development	3	N	PSY/LED	Y	SOCU
PSY 135 Windows on the World: Psychology in the Humanities	3	N	PSY/LED	Y	SOCU
PSY 136 Beyond the Screen: Psychology of the Internet	3	N	N	Y	SOCU
PSY 139 Educational Psychology	3	PSYC 0206	PSY/LED	Y	SOCU
PSY 150 Abnormal Psychology	3	PSYC 0303	PSY/LED	Y	SOCU
PSY 151 Psychology of Personality	3	PSYC 0201	PSY/LED	Y	SOCU
PSY 153 Community Psychology	3	N	PSY	Y	SOCU
PSY 154 Psychology of Health, Exercise, and Sport	3	N	PSY/LED	Y	SOCU
RELIGION					
REL 101 Religions of the World	3	PHIL 0107 & 0108	N	Y	LPA/GDIV
REL 102 Religions of Asia	3	PHIL 0108	N	Y	LPA/GDIV
REL 103 Islam: Humor and Reality	3	N	N	Y	LPA/GDIV
SCIENCE					
SCI 100 Explorations in Science	3	N	N	Y	ASCI
SCI 175 Methods of Applied Statistics	3	MATH 0108	BSM/LED	Y	TMTH
SCI 121 Integrated Science I	4	GNSC 0101	ED/LED	Y	LSCI
SCI 122 Integrated Science II	4	N	N	Y	LSCI
SCI 130 Forensic Science	4	N	N	Y	LSCI
#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	GNSC 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	ASTR 0101	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	LSCI
#SC 2130 Zoology	4	N	BIO/LED	Y	LSCI
#SC 2145 Human Genetics	3	N	N	Y	ASCI
#SC 2203 Molecular Biology	4	BIOL 0336	BIO/LED	Y	LSCI
#SC 3107 Technical Physics	3	N	N	Y	ASCI

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#SC 3113 Physical Geology	4	GEOL 0101	GSC/LED	Y	LSCI
#SC 3114 Historical Geology Lecture	3	GEOL 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
#SC 3119 Physical Geology Lecture	3	GEOL 0102	GSC/LED	Y	ASCI
#SC 3121 Introduction to Chemistry	4	CHEM 0101	GSC/LED	Y	LSCI
#SC 3125 General Chemistry I	4	CHEM 0101	GSC/LED	Y	LSCI
#SC 3127 General Chemistry II	4	N	N	Y	LSCI
#SC 3133 Inorganic Chemistry I	4	CHEM 0109	GSC/BIO/ LED	Y	LSCI
#SC 3134 Inorganic Chemistry II	4	CHME 0111	GSC/BIO/ LED	Y	LSCI
#SC 3137 Principles of Biochemistry	4	N	N	Y	LSCI
#SC 3140 Physics I	4	PHSC 0115	GSC/LED	Y	LSCI
#SC 3141 Physics II	4	PHSC 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	PHSC 0125	GSC/LED	Y	LSCI
#SC 3202 Physics for Engineering and Science II	4	PHSC 0127	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
SO 1123 Human Sexuality	3	PSYC 0316	PSY/LED	Y	SOCU
#SO 1126 Latin American Experience	3	N	N	Y	GDIV w/syllabus
SO 1127 Ireland Experience	3	N	N	Y	GDIV w/syllabus
#SO 1130 The Spanish Experience	3	N	N	Y	GDIV w/syllabus
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
SO 3139 Introduction to Law	3	N	N	Y	SOCU
SO 3144 The Middle East	3	N	N	Y	SOCU/GDIV
SO 3149 Viet Nam: The War and the Country	3	N	HIS	Y	SOCU/GDIV
#SO 3155 The Chinese Experience	3	N	N	Y	GDIV w/syllabus
SO 3159 U.S. Women's History	3	N	HIS/LED	Y	HSGV/UDIV
#SO 3160 The Silk Road: Journey through Time	3	N	N	Y	SOCU/GDIV

MIDDLESEX DEPARTMENT, COURSE NUMBER & TITLE	MCC CREDITS	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*
SO 3161 Women Leaders of the 20th Century-Honors	3	N	N	Y	SOCU/GDIV
SO 4101 Introduction to Human Behavior	3	N	N	Y	SOCU
SO 4108 Multicultural Communications	3	N	N	Y	UDIV
SO 5101 Introduction to Psychology	3	PSYC 0101	PSY/ED	Y	SOCU
SO 5103 Beyond the Screen: The Psychology of the Internet	3	N	N	Y	SOCU
#SO 5105 Life Span Developmental Psychology	3	N	PSY	Y	SOCU
SO 5106 Child Psychology	3	PSYC 0202	PSY/ED/ LED	Y	SOCU
#SO 5107 Adolescent and Adult Psychology	3	N	PSY/LED	Y	SOCU
SO 5109 Early Childhood Growth and Development	3	N	PSY/LED	Y	SOCU
SO 5111 Health Psychology-Honors	3	PSYC 0353	PSY/LED	Y	SOCU
SO 5112 Psychology of Health, Exercise & Sport	3	N	PSY/LED	Y	SOCU
SO 5113 Psychology of Personality	3	PSYC 0201	PSY/LED	Y	SOCU
SO 5115 Abnormal Psychology	3	PSYC 0303	PSY/LED	Y	SOCU
#SO 5126 Psychology and Women	3	PSYC 0353	PSY/LED	Y	SOCU/GDIV
SO 5135 Adolescent Psychology	3	PSYC 0203	PSY/LED	Y	SOCU
SO 5141 Educational Psychology	3	PSYC 0206	PSY/LED	Y	SOCU
SO 5155 Windows on the World: Psychology in the Humanities	3	N	PSY/LED	Y	SOCU
SO 6101 Introduction to Sociology	3	SOCI 0101	SOC	Y	SOCU
SO 6102 Contemporary Social Problems	3	SOCI 0307	SOC/LED	Y	SOCU
#SO 6103 Growing Old in a New Age	3	SOCI 0321	SOC/LED	Y	SOCU
SO 6104 Death: A Personal Understanding	3	SOCI 0331	SOC/LED	Y	SOCU
#SO 6105 The Drums Still Beat	3	N	N	Y	UDIV
SO 6111 Sociology of the Family	3	SOCI 0201	SOC/LED	Y	SOCU
SO 6114 Sociology of Technology	3	N	SOC	Y	SOCU
SO 6122 Dying, Death, and Bereavement	3	N	SOC	Y	SOCU
SO 6123 Social Change: Making Things Happen	3	SOCI 0304	SOC	Y	SOCU
#SO 6125 Race and Ethnic Relations	3	SOCI 0202	SOC/LED	Y	SOCU
#SO 6128 Sociology of Homosexuality	3	N	SOC		SOCU/GDIV
SO 6150 Society's Mirror: Society on Film	3	N	SOC	Y	SOCU
SO 9111 Family: Myth, Metaphor, Reality-Honors	3	SOCI 0201	SOC	Y	SOCU
SOCIOLOGY					
SOC 101 Introduction to Sociology	3	SOCI 0101	SOC/SWK	Y	SOCU
SOC 115 Sociology of the Family	3	SOCI 0201	SOC/LED	Y	SOCU
SOC 117 Popular Culture and Society	3	N	N	Y	SOCU
SOC 118 Multicultural Communications	3	N	N	Y	UDIV
SOC 119 Cultural Issues in Business Relationships	3	N	N	Y	GDIV
SOC 151 Society's Mirror: Society on Film	3	N	SOC	Y	SOCU
SOC 152 Contemporary Social Problems	3	SOCI 0307	SOC/LED	Y	SOCU
SOC 153 Social Change: making Things Happen	3	SOCI 0304	SOC/LED	Y	SOCU
SOC 157 Dying, Death, and Bereavement	3	N	SOC	Y	SOCU
SOC 158 Death: A Personal Understanding	3	SOCI 0331	SOC/LED	Y	SOCU
SOC 159 Sociology of Technology	3	N	SOC	Y	SOCU
SOC 911 Family: Myth, Metaphor, and Reality--Honors	3	SOCI 0201	SOC/LED	Y	SOCU
THEATRE					
THE 101 Introduction to Acting	3	THEA 0151	THE	Y	AAPP
THE 102 Improvisation	3	N	THE	Y	AAPP
THE 108 Introduction to Theatre	3	THEA 0104	ED	Y	AAPP
THE 135 Directing	3	THEA 0255	THE/LED	Y	AAPP
THE 140 Musical Theatre	3	N	THE	Y	AAPP
THE 145 Acting: Scene Study I	3	THEA 0252	THE/LED	Y	AAPP
THE 150 Acting: Scene Study II	3	THEA 0357	THE/LED	Y	AAPP
WORLD LANGUAGES					
LAN 102 Beginning Finnish II	3	N	N	Y	GDIV

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LAN 112 Beginning French II	3	LFRE 0102	LED	Y	GDIV
LAN 122 Beginning German II	3	LGER 0102	N	Y	GDIV
LAN 132 Japanese II	3	N	N	Y	GDIV
LAN 142 Beginning Portugese II	3	N	N	Y	GDIV
LAN 153 Puentes Consolidated Spanish I and II	6	LSPA 101 & 102	LED	Y	GDIV
LAN 152 Beginning Spanish II	3	LSPA 0102	LED	Y	GDIV
LAN 164 Spanish II for Teachers	3	N	N	Y	GDIV
LAN 201 Intermediate Finnish I	3	N	N	Y	GDIV
LAN 211 Intermediate French	3	LFRE 0103	LED	Y	GDIV
LAN 221 Intermediate German I	3	N	N	Y	GDIV
LAN 251 Intermediate Spanish I	3	LSPA 0103	LED	Y	GDIV
LAN 252 Intermediate Spanish II	3	LSPA 0104	LED	Y	GDIV
LAN 253 Intermediate Spanish for Spanish Speakers	3	N	N	Y	GDIV
<i>Document updated March 2009 for 2009 enrollment.</i>					