

**Fall 2006 Common Core Course Equivalency Agreement
between Bristol Community College and Westfield State College
based on Bristol Community College On-line Course Descriptions, January 2006**

BRISTOL CC DEPARTMENT, COURSE NUMBER & TITLE	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE*	WSC BANNER
<i>*A key to Common Core codes is printed on the last page.</i>						
<i>Course numbers preceded by # do not appear in the current catalog.</i>						
AMERICAN CIVILIZATION						
AMC 11 American Civilization I	3	HIST 0131	HIS/ED	Y	HSGV/SOCU	
AMC 12 American Civilization II	3	HIST 0132	HIS	Y	HSGV/SOCU	
AMERICAN SIGN LANGUAGE						
AMS 02 Elementary American Sign Language II	3	N	N	Y	UDIV	
AMS 11 Intermediate American Sign Language I	3	N	N	Y	UDIV	
AMS 12 Intermediate American Sign Language II	3	N	N	Y	UDIV	
AMS 21 Advanced American Sign Language I	3	N	N	Y	UDIV	
AMS 22 Advanced American Sign Language II	3	N	N	Y	UDIV	
ANTHROPOLOGY						
ANT 11 Social and Cultural Anthropology	3	SOCI 0200	SOC/LED	Y	SOCU/GDIV	
ART						
ART 10 History of Art: Renaissance to Modern	3	ART 0107	ART/ED	Y	AAPP	
ART 11 History of Art: Ancient, Medieval, and World Art	3	ART 0106	ART/ED	Y	AAPP/GDIV	
ART 12 Survey of Modern Art	3	ART 0321	ART/LED	Y	AAPP	
ART 13 Drawing I	3	ART 0103	ART	Y	AAPP	
ART 14 Drawing II	3	ART 0301	ART/LED	Y	AAPP	
ART 17 Two-Dimensional Design	3	ART 0104	ART/ED	Y	AAPP	
ART 18 Three-Dimensional Design	3	ART 0105	N	Y	AAPP	
ART 19 Painting I	3	ART 0102	ART	Y	AAPP	
ART 20 Painting II	3	ART 0202	ART/LED	Y	AAPP	
ART 22 Printmaking I	3	ART 0201	ART/LED	Y	AAPP	
ART 23 Printmaking II	3	ART 0303	ART/LED	Y	AAPP	
ART 24 Working from the Landscape	3	ART 0308	ART/LED	Y	AAPP	
ART 26 Two-Dimensional Design II	3	N	N	Y	AAPP	
ART 27 Graphic Design I	3	ART 0328	ART/LED	Y	AAPP	
ART 28 Introduction to Illustration	3	ART 0329	ART/LED	Y	AAPP	
ART 30 Three-Dimensional Design II	3	N	N	Y	AAPP	
ART 31 Sculpture	3	ART 0205	ART/LED	Y	AAPP	
ART 32 Basic Black and White Photography	3	N	N	Y	AAPP	
ART 33 Photography II	3	N	N	Y	AAPP	
ART 34 Art Exploration	3	N	N	Y	AAPP	
ART 37 Graphic Design II	3	ART 0344	ART/LED	Y	AAPP	
ART 38 Typography Design	3	ART 0210	ART/LED	Y	AAPP	
ART 44 Drawing III	3	N	N	Y	AAPP	
ASTRONOMY						
AST 11 Introduction to Astronomy I (1-hour lab only)	4	PHYS 0133	GSC/LED	Y	ASCI	
AST 12 Introduction to Astronomy II (2-hour lab)	4	PHYS 0133	GSC/LED	Y	LSCI	

BRISTOL CC DEPARTMENT, COURSE NUMBER, AND TITLE	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE	WSC BANNER
BIOLOGY						
BIO 10 Biology of Human Reproduction	3	N	N	Y	ASCI	
BIO 11 General Biology I	4	N	N	Y	LSCI	
BIO 12 General Biology II	4	N	N	Y	LSCI	
BIO 15 Survey of Human Anatomy and Physiology	4	BIOL 0104	ED/LED	Y	LSCI	
BIO 16 Physical Anthropology	3	N	N	Y	ASCI	
BIO 17 Physiology of Wellness	3	N	N	Y	ASCI	
BIO 21 Fundamentals of Biological Science I	4	BIOL 0106	ED/LED	Y	LSCI	
BIO 22 Fundamentals of Biological Science II	4	N	BIO/LED	Y	LSCI	
BIO 29 Field Biology	4	BIOL 0102	ED/LED	Y	LSCI	
BIO 30 The Biology and Behavior of Birds	4	BIOL 0235	BIO/LED	Y	LSCI	
BIO 33 Human Anatomy and Physiology I	4	BIOL 0237	BIO/MSS/ LED	Y	LSCI	
BIO 34 Human Anatomy and Physiology II	4	BIOL 0239	MSS	Y	LSCI	
BIO 39 Elements of Microbiology	4	N	N	Y	LSCI	
BIO 41 Pathophysiology	3	N	N	Y	ASCI	
BIO 54 Human Physiology	4	N	N	Y	LSCI	
CHEMISTRY						
CHM 10 Introduction to Chemistry	4	PHYS 0107	GSC/LED	Y	LSCI	
CHM 11 General College Chemistry I	4	N	GSC/LED	Y	LSCI	
CHM 12 General College Chemistry II	4	N	N	Y	LSCI	
CHM 13 Fundamentals of Chemistry I	4	PHYS 0109	GSC/BIO/ LED	Y	LSCI	
CHM 14 Fundamentals of Chemistry II	4	PHYS 0111	GSC/BIO/ LED	Y	LSCI	
CHM 15 Inorganic Chemistry & Intro. to Organic Chemistry	4	PHYS 0107	GSC/LED	Y	LSCI	
CHM 16 Organic and Biochemistry	4	N	N	Y	LSCI	
CHM 20 Environmental Chemistry	4	N	GSC/LED	Y	LSCI	
COMMUNICATIONS						
COM 11 Introduction to Communications	3	MCOM 0101	MCM	Y	SOCU	
CRIMINAL JUSTICE						
CRJ 11 Introduction to Criminal Justice	3	CRJU 0101	CJU	Y	SOCU	
DEAF STUDIES						
DST 11 Deaf Culture	3	N	N	Y	UDIV	
DST 51 Deaf History	3	N	N	Y	UDIV	
DST 52 Deaf Literature & ASL Folklore	3	N	N	Y	UDIV	
ECONOMICS						
ECN 11 Principles of Economics -- Macro	3	ECON 0101	BSM/ECO/ ED	Y	SOCU	
ECN 12 Principles of Economics -- Micro	3	ECON 0102	BSM/ECO/ ED	Y	SOCU	
ECN 51 Money and Banking	3	ECON 0300/ MGMT 0320	BSM/ECO/ LED	Y	SOCU	

BRISTOL CC DEPARTMENT, COURSE NUMBER, AND TITLE	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE	WSC BANNER
ENGLISH						
ENG 11 College Writing	3	ENGL 0101	ED	Y	CMP	
ENG 12 Introduction to Literature	3	ENGL 0102	ED	Y	CMP	
ENG 14 Critical Writing	3	ENGL 0101	ED	Y	CMP	
ENG 17 Contemporary American Writers	3	N	N	Y	LPA/UDIV	
ENG 30 Film	3	N	N	Y	AAPP	
ENG 50 Puerto Rican Literature	3	N	N	Y	GDIV w/syllabus only	
ENG 51 World Literature I	3	ENGL 0221	ED/LED SCED	Y	LPA only	
ENG 52 World Literature II	3	ENGL 0222	ED/LED	Y	LPA only	
ENG 53 English Literature I	3	ENGL 0210	ENG/LED	Y	LPA	
ENG 54 English Literature II	3	ENGL 211 or 212	ENG/LED	Y	LPA	
ENG 55 American Literature I	3	ENGL 0216	ENG/ED/ LED	Y	LPA	
ENG 56 American Literature II	3	ENGL 0217	ENG/ED/ LED	Y	LPA	
ENG 57 Contemporary African-American Women's Writing	3	ENGL 0326	ENG/LED	Y	LPA/UDIV	
ENG 58 Shakespeare	3	ENGL 0317	ENG/THE/ LED	Y	LPA	
ENG 59 Native American Novels	3	N	N	Y	UDIV/LPA w/syllabus only	
ENG 60 Topics in English I	3	ENGL 0397	ENG/LED	Y	**	
ENG 61 Topics in English II (diversity)	3	ENGL 0397	ENG/LED	Y	**	
ENG 64 Remembering the Holocaust in Literature and History	3	N	N	Y	GDIV	
<i>**syllabus required for LPA and/or UDIV/GDIV consideration</i>						
ENVIRONMENTAL MANAGEMENT						
ENV 11 Introduction to Environment	3	N	N	Y	ASCI	
ENV 90 Environmental Science	4	BIOL 0102	BIO/ED/ LED	Y	LSCI	
ENV 94 Earth Science for Environmental Site Assessment	3	GARP 0106	ENV/REP/ LED	Y	ASCI	
ENV 98 Physical Oceanography and Marine Structures	3	N	N	Y	ASCI	
FRENCH						
FRN 02 Elementary French II	3	LFRE 0102	LED	Y	GDIV	
FRN 11 Intermediate French I	3	LFRE 0103	LED	Y	GDIV	
FRN 12 Intermediate French II	3	LFRE 0104	LED	Y	GDIV	
GEOLOGY						
GLG 16 Introduction to Physical Geology	4	PHYS 0103	GSC/LED	Y	LSCI	
GOVERNMENT						
GVT 11 U.S. Government	3	POLS 0101	POLS	Y	HSGV/SOCU	
GVT 12 Comparative Government	3	POLS 0210	POLS/LED	Y	SOCU	
GVT 51 Urban Government and Politics	3	POLS 0205	POLS/LED	Y	SOCU	
HISTORY						
HST 13 United States History to 1877	3	HIST 0131	HIS/ED	Y	HSGV/SOCU	
HST 14 United States History since 1877	3	HIST 0132	HIS	Y	HSGV/SOCU	
HST 15 The Social History of American Women	3	N	HIS	Y	SOCU/UDIV	
HST 20 The Ancient World/ Pre-history to 500 A.D.	3	N	HIS	Y	SOCU	

BRISTOL CC DEPARTMENT, COURSE TITLE, AND NUMBER	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE	WSC BANNER
HISTORY, cont'd						
HST 21 The Middle Ages/ 500-1500 A.D.	3	HIST 0201	HIS/LED	Y	SOCU	
HST 22 Early Modern Europe and the World/ 1500-1815	3	HIST 0203	HIS/LED	Y	SOCU	
HST 23 Modern Europe and the World/ 1815-Present	3	N	HIS	Y	SOCU	
HST 52 African-American History	3	N	HIS	Y	HSGV/SOCU/ UDIV	
HST 54 Twentieth Century Russian and Soviet History	3	HIST 0240	HIS/LED	Y	SOCU	
HST 56 History of World War II	3	N	HIS	Y	SOCU	
HST 57 History of Modern East Asia/ China and Japan	3	HIST 0287	HIS/LED	Y	SOCU/GDIV	
HST 59 History of North American Indian Peoples	3	N	HIS	Y	SOCU/UDIV	
HST 60 Topics in History I	3	N	HIS	Y	*	
HST 61 Topics in History II (diversity)	3	N	HIS	Y	*	
HST 65 Immigration and Ethnicity in American History	3	N	HIS	Y	SOCU/UDIV	
<i>*syllabus required for HSGV/SOCU and/or UDIV/GDIV consideration</i>						
HUMANITIES						
HUM 51 Topics in the Humanities and the Arts	3	N	N	Y	AAPP/LPA w/syllabus onl	
HUM 52 Ethnic Cultures in Massachusetts	3	N	N	Y	UDIV	
HUM 53 Comparative Literature	3	N	N	Y	LPA/GDIV	
HUM 54 Civil Rights and Women's Rights: Movements made in MA	3	N	N	Y	UDIV	
HUM 57 Old Testament	3	N	N	Y	LPA	
#HUM 58 New Testament	3	N	N	Y	LPA	
HUM 75 Myth in the Human Experience	3	N	N	Y	LPA	
MATHEMATICS						
MTH 10 Elementary Functions	3	MATH 0104	LED	Y	TMTH	
MTH 14 Calculus I	4	MATH 0105	MAT/LED	Y	TMTH	
MTH 15 Calculus II	4	MATH 0106	MAT/LED	Y	TMTH	
MTH 19 Fundamental Statistics	3	MATH 0108	BSM/LED	Y	TMTH	
MTH 21 Mathematics for Elementary School Teachers I	3	MATH 0150	ED/LED	Y	TMTH	
MTH 22 Mathematics for Elementary School Teachers II	3	N	ED/LED	Y	TMTH	
MTH 25 Modern College Mathematics	3	MATH 0110	N	Y	TMTH	
MTH 31 Elements of College Mathematics	3	MATH 0115	BSM	Y	TMTH	
MTH 32 Calculus with Applications	3	N	N	Y	TMTH	
MTH 43 Discrete Structures I	3	N	N	Y	TMTH	
MTH 44 Discrete Structures II	3	MATH 0220	MAT/LED/ CSC	Y	TMTH	
MTH 45 Technical Calculus I	4	N	N	Y	TMTH	
MTH 51 Fundamental Business Statistics	3	N	N	Y	TMTH	
MTH 53 Calculus III	4	MATH 0201	MAT/LED	Y	TMTH	
MTH 54 Ordinary Differential Equations	3	MATH 0304	MAT/LED	Y	TMTH	
MUSIC						
MUS 11 History of Music I	3	MUSC 0104	MUS	Y	AAPP/GDIV	
MUS 12 History of Music II	3	MUSC 0104	MUS	Y	AAPP/GDIV	
MUS 13 Introduction to Music Theory	3	MUSC 0110	ED	Y	AAPP	
PHILOSOPHY						
PHL 51 Introduction to Philosophy	3	PHIL 0104	N	Y	LPA	
PHL 52 Ethics: Making Ethical Decisions in a Modern World	3	PHIL 0102	N	Y	LPA	

BRISTOL CC DEPARTMENT, COURSE NUMBER, AND TITLE	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE	WSC BANNER
PHYSICS						
PHY 01 Technical Physics I	4	PHYS 0115	GSC/LED	Y	LSCI	
PHY 02 Technical Physics II	4	PHYS 0117	GSC/LED	Y	LSCI	
PHY 11 General Physics I	4	PHYS 0119	GSC/LED	Y	LSCI	
PHY 12 General Physics II	4	PHYS 0121	GSC/LED	Y	LSCI	
PORTUGUESE						
POR 02 Elementary Portuguese II	3	LPOR 0102	N	Y	GDIV	
POR 11 Intermediate Portuguese I	3	LPOR 0103	N	Y	GDIV	
POR 12 Intermediate Portuguese II	3	LPOR 0104	N	Y	GDIV	
POR 50 Portuguese Language in the World: Intro. to Lusofonia	3	N	N	Y	GDIV	
POR 51 Introduction to Portuguese Literature I	3	N	N	Y	GDIV w/syllabus only	
POR 52 Introduction to Portuguese Literature II	3	N	N	Y	GDIV w/syllabus only	
PSYCHOLOGY						
PSY 51 General Psychology	3	PSYC 0101	PSY/ED	Y	SOCU	
PSY 52 Child Development	3	PSYC 0202	PSY/ED/ LED	Y	SOCU	
PSY 53 Adolescent Psychology	3	PSYC 0203	PSY/LED	Y	SOCU	
PSY 54 Psychology of Personality	3	PSYC 0201	PSY/LED	Y	SOCU	
PSY 55 Abnormal Psychology	3	PSYC 0303	PSY/LED	Y	SOCU	
PSY 60 Topics in Psychology I	3	N	*	Y	SOCU w/syllabus only	
PSY 61 Topics in Psychology II (diversity)	3	N	*	Y	SOCU w/syllabus only	
PSY 62 Introduction to Thanatology	3	N	PSY	Y	SOCU	
PSY 63 Empowering Women in Transition: Honors Seminar	3	N	PSY	Y	SOCU/UDIV	
PSY 64 Psychology of Grief	3	N	PSY	Y	SOCU	
PSY 68 Psychology of Work	3	PSYC 0200	PSY/LED	Y	SOCU	
<i>*syllabus required for major consideration</i>						
SCIENCE						
SCI 11 Basic Science	4	N	N	Y	LSCI* w/syllabus only	
SCI 12 Principles of Ecology	4	BIOL 0102	BIO/ED/ LED	Y	LSCI	
SCI 13 Physical Science	4	PHYS 0101	N	Y	LSCI	
SCI 17 History and Philosophy of Science	3	N	N	Y	ASCI	
SCI 18 Science, Technology, and Society: A Chemical Perspective	4	N	N	Y	LSCI	
SCI 19 Coastal Science	4	N	N	Y	LSCI	
SCI 32 Aquaculture: Introduction to Principles and Practices	4	N	BIO/LED	Y	LSCI	
SOCIAL SCIENCE						
SSC 14 Introduction to Geography	3	GARP 0101	REP/ENV/ ED	Y	SOCU	
SSC 17 Technology and Society	3	N	N	Y	SOCU	
SSC 60 Topics in Social Science	3	N	N	Y	SOCU w/syllabus only	
SOCIOLOGY						
SOC 11 Principles of Sociology	3	SOCI 0101	SOC	Y	SOCU	
SOC 12 The Sociology of Social Problems	3	SOCI 0307	SOC/LED	Y	SOCU	
SOC 51 Marriage and the Family	3	SOCI 0201	SOC/LED	Y	SOCU	
SOC 52 The Sociology of Human Relations	3	N	SOC	Y	SOCU	
SOC 55 Social Psychology	3	N	SOC	Y	SOCU	
SOC 56 Race Relations	3	SOCI 0202	SOC/LED	Y	SOCU/UDIV	
SOC 57 Social Issues in Loss	3	N	SOC	Y	SOCU	
SOC 58 Topics in Sociology I	3	N	SOC	Y	SOCU w/syllabus only	
SOC 61 Topics in Sociology II (diversity)	3	N	SOC	Y	SOCU w/syllabus only	

BRISTOL CC DEPARTMENT, COURSE NUMBER, AND TITLE	BCC CREDIT	WSC EQUIVALENT	WSC MAJOR	WSC ELECTIVE	WSC CORE	WSC BANNER
SPANISH						
SPA 02 Elementary Spanish II	3	LSPA 0102	LED	Y	GDIV	
SPA 11 Intermediate Spanish I	3	LSPA 0103	LED	Y	GDIV	
SPA 12 Intermediate Spanish II	3	LSPA 0104	LED	Y	GDIV	
SPA 51 & 52 Advanced Spanish Literature I & II	3 each	LSPA 0201	LED	Y	LPA/GDIV	
SPEECH						
SPH 60 Intercultural Communication	3	N	N	Y	GDIV	
THEATRE						
THE 11 Introduction to the Theatre	3	ENGL 0104	ED	Y	AAPP	
THE 16 Acting for the Camera	3	N	THE	Y	AAPP	
THE 17 Theatre History: The Early Years	3	ENGL 0261	THE/LED	Y	AAPP	
THE 18 Theatre History: The Modern Years	3	ENGL 0262	THE/LED	Y	AAPP	
KEY TO WSC MAJOR PROGRAM CODES			KEY TO WSC COMMON CORE CODES			
Art	ART	CMP	English Composition (6 credits)			
Biology	BIO	LPA	Literary & Philosophical Analysis (6 credits)			
Business Management	BSM	AAPP	Appreciation of the Arts (6 Credits)			
Computer Information Systems	CIS	HSGV	U.S. History & Government (3 credits)			
Computer Science	CSC	SOCU	Social Understanding (9 credits)			
Criminal Justice	CJU	ASCI	Allied Science (0 to 3 credits)			
Economics	ECO	LSCI	Laboratory Science (3 to 8 credits)			
Education*	ED/LED	ARSN	Applied Analytical Reasoning (0 to 3 credits)			
English	ENG	TMTH	Traditional Mathematics (3 to 8 credits)			
Environmental Science	ENV	UDIV	United States Diversity (3 credits)			
General Science	GSC	GDIV	Global Diversity (3 credits)			
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. Course equivalencies are subject to change.						
Document updated January 2006 for fall 2006 enrollment.						

