

**Program to Program Articulation Agreement for MassTransfer
between Holyoke Community College and Westfield State University**

Holyoke Community College			Westfield State University		
A.A. in Arts and Science: Psychology Option			B.A. in Psychology		
<i>MassTransfer Block requirements:</i>			<i>Course equivalencies and additional major requirements:</i>		
		<i>Credits:</i>			<i>Credits:</i>
ENG 101	Language & Literature I (A)	3	ENGL 0101	English Composition I	3
ENG 102	Language & Literature II (A)	3	ENGL 0102	English Composition II	3
	Humanities (C)	3		Lit & Phil Analysis Core Selections (LPA)	3
	Humanities (C)	3		and/or	3
	Humanities (C)	3		Arts Appreciation Core Selections (AAPP)	3
BIO 111	Human Biology (D)	4	BIOL 0104	Human Biology	4
	Laboratory Science (D)	4		Laboratory Science Core selection	4
PSY 142	Statistics for Psychology & Social Science (D)	3	PSYC 0308	Statistics for Psychologists/ Applied Mathematics Core selection	3
PSY 110	Introduction to Psychology (B)	3	PSYC 0101	Introduction to Psychology	3
PSY 222	Research Methods in Psychology (B)	3	PSYC 0105	Research Methods in Psychology	3
	Social Science (B)	3		Social Science Core selection	3
MassTransfer Block credit total		35			
Selected Electives in Psychology		12	Major Requirements or Major Electives		12
<i>Select 4 from the following courses:</i>					
<i>PSY 202, 204, 205, 210, 215, 216, 217, 218, 220, 224, 225, 230, 240, 250, 260 & 270</i>					
General Electives (non-Psychology)		13	General Electives		13
TOTAL credits completed toward the B.A. degree		60			
			TOTAL credits required for the B.A. degree		120
			TOTAL credits required for the major program		36
<i>(A minimum of 21 PSYC credits must be completed at WSU)</i>					
			ADDITIONAL credits required at WSU:		
			Major		21
			General Electives		39
			TOTAL ADDITIONAL credits required at WSU:		60

Note 1: It is recommended that HCC students consult the current WSU course equivalency guide to choose at least 1 Humanities course that fulfills WSU's Lit & Phil Analysis (LPA) requirement & 1 Humanities course that fulfills WSU's Arts Appreciation (AAPP) requirement. The guide is online at: www.westfield.ma.edu/ceg

updated June 2011

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**Holyoke Community College
A.S. in Arts and Science: Chemistry Option**

**Westfield State College
B.S. in General Science**

MassTransfer Block requirements:

Program requirements:

Secondary School Licensure in Chemistry (8-12)

Course equivalencies and additional major requirements:

		<i>Credits:</i>			<i>Credits:</i>
ENG 101	Language & Literature I (A)	3	ENGL 0101	English Composition I	3
ENG 102	Language & Literature II (A)	3	ENGL 0102	English Composition II	3
	Social Science (B)	3		Social Science Core selection	3
	Social Science (B)	3		Social Science Core selection	3
	Social Science (B)	3		Social Science Core selection	3
	Humanities (C)	3		Lit & Phil Analysis Core selections (LPA)	3
	Humanities (C)	3		and/or	3
	Humanities (C)	3		ARTS Appreciation Core selections (AAPP)	3
PHS 111	Physics for Engineering/Science Majors I (D)	4	PHSC 0125	Physics I	4
PHS 112	Physics for Engineering/Science Majors II (D)	4	PHSC 0127	Physics II	4
MTH 113	Analytic Geometry & Calculus I (D)	4	MATH 0105	Calculus I	4
<i>MassTransfer Block credit total:</i>		36			
MTH 114	Analytic Geometry & Calculus II (D)	4	MATH 0106	Calculus II	4
CHM 113/121	Prin of Chemistry I/Inorganic Chemistry (D)	4	CHEM 0109	General Chemistry I	4
CHM 114/124	Prin of Chemistry II/Inorganic Chemistry & Qualitative Analysis (D)	4	CHEM 0111	General Chemistry II	4
CHM 121	Organic Chemistry I (D)	4	CHEM 0201	Organic Chemistry I	4
CHM 222	Organic Chemistry II (D)	4	CHEM 0203	Organic Chemistry II	4
Suggested Electives:		4 to 6		General Electives	4 to 6

See current HCC catalog for list of applicable electives

TOTAL credits completed toward the B.S. degree

60 to 62

TOTAL credits required for the B.S. degree

120

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Holyoke Community College

A.S. in Arts and Science: Physics Option

MassTransfer Block requirements:

Program requirements:

		<i>Credits:</i>
ENG 101	Language & Literature I (A)	3
ENG 102	Language & Literature II (A)	3
	Social Science (B)	3
	Social Science (B)	3
	Social Science (B)	3
	Humanities (C) <i>See Note 1</i>	3
	Humanities (C)	3
	Humanities (C)	3
PHS 111	Physics for Engineering & Science I (D)	4
PHS 112	Physics for Engineering & Science II (D)	4
MTH 113	Analytic Geometry & Calculus I (D)	4

MassTransfer Block total credits: 36

MTH 113	Analytic Geometry & Calculus II (D)	4
MTH 213	Analytic Geometry & Calculus III (D)	4
MTH 214	Differential Equations (D)	3
MTH 205	Linear Algebra (D)	3
CHM 113/121	Prin of Chemistry I/Inorganic Chemistry (D)	4
CHM 114/124	Prin of Chemistry II/Inorganic Chemistry & Qualitative Analysis (D)	4
PHS 201	Physics for Engineering & Science III (D)	4

TOTAL credits completed toward the B.A. degree 62

Westfield State University

B.S. in General Science

Middle School Licensure in General Science (5-8)

Course equivalents & additional major requirements:

		<i>Credits:</i>
ENGL 0101	English Composition I	3
ENGL 0102	English Composition II	3
	Social Understanding Core selection	3
	Social Understanding Core selection	3
	Social Understanding Core selection	3
	Lit & Phil Analysis Core selections (LPA)	3
	and/or	3
	Arts Appreciation Core selections (AAPP)	3
PHSC 0125	Physics I	4
PHSC 0127	Physics II	4
MATH 0105	Calculus I	4

MATH 0106	Calculus II	4
MATH 0201	Calculus III	4
MATH 0304	Differential Equations	3
MATH 0218	Linear Algebra	3
CHEM 0109	General Chemistry I	4
CHEM 0111	General Chemistry II	4
	Major Elective	4

TOTAL credits required for the B.A. degree 120

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