

Addendum

Articulation Agreement

between

St. Joseph's College and Suffolk County Community College  
Specific to SCCC A.A.S. Information Technology (Computer Information Systems Option) and  
St. Joseph's College B.S. in Computer Information Technology

This document is an addendum to the Articulation Agreement between Suffolk County Community College and St. Joseph's College approved by both institutions and signed in December 11, 2011. This addendum specifically addresses the transfer of students who have completed the A.A.S. program in Information Technology (Computer Information Systems Option) to the B.S. in Computer Information Technology at St. Joseph's College.

This addendum is designed to facilitate the transfer of course credits from Suffolk County Community College to St. Joseph's College as well as to facilitate and expedite the transfer process for students. All provisions stated in the Articulation Agreement signed in December 2011 apply to this addendum as well as the obligations as noted for each institution.

For transfer credit purposes, attached to this agreement is a chart of SJC course equivalencies for SCCC courses in Computer Information Technology. The transfer course equivalencies are the result of dialogue between SCCC and SJC's Academic Deans, Department Chairpersons and faculty members. SJC liberal arts/core requirements and distribution requirements are also contained within this document. Requirements for a baccalaureate degree are contained in the Articulation Agreement. This agreement may be modified, including adding or deleting course equivalencies, upon agreement of both parties.

Submitted July 2015

Suffolk County Community College		St Joseph's College	
Associate in Applied Science Information Technology (Computer Information Systems Option)		Bachelor of Science Computer Information Technology	
Course	Credit	Course	Credit
Business or Accounting elective (ACC 101 Principles of Accounting I recommended)	3	ACC 110 Principles of Accounting	3
COL101: College Seminar	1.5		0
CST111: Introduction to Computer Science and Information Technology	4	COM 200 Computer Science: An Overview	4
CST112: Introduction to Programming	4	COM 150 Introduction to Computer Programming	4
CST141: Principles of Computing with Java I	4	COM 152 Computer Programming	4
CST171: Rational Database Applications and Concepts	4	COM 380 Database Systems	4
CST242: Advanced Programming and Problem Solving in Java	4	Major Elective	4
CST272: Programming for Relational Database Management Systems	4	General Elective	3
CST288: Cooperative Education/Internships for Information Technology (strongly recommended), OR BUS150: Cooperative Education in Business	3	General Elective	3
CST Elective - CST 222 Computer Architecture (as shown below)	4	COM 249 Computer Organization and Assembly	4
CST Elective - CST 246 Data Structures (as shown below)	4	COM 210 Data Algorithms and Data Structures	4
ENG101: Standard Freshman Composition	3	ENG 103 Writing for Effective Communication	3
ENG121: Technical Writing	3	General Elective	3
Humanities elective (students are strongly advised to choose a course in the arts (visual arts, music, theater) or foreign language as their humanities elective)		Any art history or music history course will count towards a Human Expression core class. Foreign language courses fulfill a Global Perspectives core requirement	3
MAT107: Computer Mathematics Concepts	4	MAT 203 Math Foundations of Computer Science	4
Mathematics elective (MAT 124 Fundamentals of Precalculus Preferred)	4	MAT 113 Elementary Functions-Precalculus	4
Physical Education (2 courses)	2		0
Social Science elective (2 courses-suggestions below)	6	Core classes as indicated below	6
Total credits taken at SCCC	60.5-64.5	Total Transferred Credits	60
<b>TOTAL</b>	<b>60.5-64.5</b>	<b>TOTAL CREDITS TRANSFERRED</b>	<b>60</b>

#### Computer Science Electives

CST 222 Computer Architecture=CST 249 Comp Organiz/Assembly  
CST 246 Data Structures=COM 210 Algorithms & Data Structures

#### Social Science Electives

PSY 101 Introduction to Psychology=PSY 100 Introduction to Psychology  
SOC 101 Introduction to Sociology=SOC 100 Introduction to Sociology  
American or World History courses fulfill history requirements at SJ

<i>Remainder of Program at SJC</i>	<i>Requirement Fulfilled</i>	<i>Crs.</i>
<b>Transferred In from SCCC</b>		<b>60</b>
COM 240 Human Computer Interaction	Major	3
COM 230 Software Engineering and Methodology	Major	3
COM 288 Business Systems and Design	Major	3
COM 360 Computer Communications and Networking	Major	3
COM 390 Advanced Application Programming and Database Systems	Major	3
One Elective Course	Major	3
SJC 200 Transfer Seminar	Core Thematic Area	1
Quest for Meaning course	Core Thematic Area	3
Quest for Meaning course	Core Thematic Area	3
Global Perspectives Course	Core Thematic Area	3
Global Perspectives Course	Core Thematic Area	3
History Course	Core Thematic Area	3
Lab Science Course	Core Thematic Area	3
Human Expression Course	Core Thematic Area	3
Integrated Learning Area Courses	Core Integrated Learning	6
Remaining Elective Credits	Electives	18
<b>Credits completed at SJC</b>		<b>60</b>
	<b>TOTAL CREDITS</b>	<b>120</b>



Suffolk County Community College Courses  
Fulfilling St. Joseph's College Thematic Core Areas

SCCC Course	SJC Equivalent	Primary Thematic Area	Secondary Thematic Area
ANT 101	ANT 151	Global Perspectives	
ART 101	ART 185	Human Expression	
ART 110	ART 100	Human Expression	Global Perspectives
ART 111	ART 200	Human Expression	Global Perspectives
ART 112	ART 201	Human Expression	Global Perspectives
ART 113	ART 202	Human Expression	Global Perspectives
ART 124	ART 185	Human Expression	
ART 130	ART 185	Human Expression	
ART 144	ART 225	Human Expression	
ART 151	ART 202	Human Expression	Global Perspectives
AST 101	ESC 110	The Mathematical, Physical, and Natural World	
BIO 118	BIO 110	The Mathematical, Physical, and Natural World	
BIO 129	BIO 110	The Mathematical, Physical, and Natural World	
BIO 130	BIO 160	The Mathematical, Physical, and Natural World	
BIO 132	BIO 161	The Mathematical, Physical, and Natural World	
BIO 240	BIO 150	The Mathematical, Physical, and Natural World	
BIO 242	BIO 151	The Mathematical, Physical, and Natural World	
CHE 100	CHE 120	The Mathematical, Physical, and Natural World	
CHE 133	CHE 150	The Mathematical, Physical, and Natural World	
CHE 134	CHE 151	The Mathematical, Physical, and Natural World	
CHE 200	CHE 175	The Mathematical, Physical, and Natural World	
COM 101	SPC 102	Human Expression	
COM 102	SPC 204	Human Expression	
COM 105	SPC 102	Human Expression	
COM 111	SPC 115	Human Expression	
COM 112	SPC 115	Human Expression	
COM 202	SPC 205	Global Perspectives	The Mathematical, Physical, and Natural World
COM 204	SPC 217	Human Expression	
CST 112	COM 150	The Mathematical, Physical, and Natural World	
CST 141	COM 152	The Mathematical, Physical, and Natural World	
DTE 101	CHE 135	The Mathematical, Physical, and Natural World	
DTE 101	SCI 135	The Mathematical, Physical, and Natural World	
ECO 111	ECO 120	Global Perspectives	
EDU 202	SPC 224	Human Expression	
ENG 131	ENG 105	Human Expression	
ENG 142	ENG 113	Quest for Meaning	Global Perspectives
ENG 143	ENG 303	Quest for Meaning	
ENG 144	ENG 303	Quest for Meaning	
ENG 201	ENG 109	may be used to satisfy Writing Intensive Integrated Learning Area	
ENG 203	ENG 107	Human Expression	
ENG 204	ENG 105	Human Expression	
ENG 206	ENG 115	Quest for Meaning	Global Perspectives
ENG 209	ENG 256	Quest for Meaning	
ENG 211	ENG 261	Quest for Meaning	
ENG 220	ENG 332	Quest for Meaning	
ENG 221	ENG 114	Quest for Meaning	Global Perspectives
ESC 101	ESC 120	The Mathematical, Physical, and Natural World	
FRE 101	FRE 151	Global Perspectives	
FRE 102	FRE 152	Global Perspectives	
FRE 201	FRE 201	Global Perspectives	
FRE 202	FRE 202	Global Perspectives	
HIS 101	HIS 100	Global Perspectives	Self and Society
HIS 102	HIS 102	Global Perspectives	Self and Society
HIS 103	HIS 170	Self and Society	
HIS 104	HIS 172	Self and Society	
HIS 106	HIS 274	Self and Society	
HIS 120	RS 168	Quest for Meaning	Global Perspectives
HSC 114	PSY 150	Self and Society	
INT 220	ART 185	Human Expression	
ITL 101	ITL 151	Global Perspectives	
ITL 102	ITL 152	Global Perspectives	
ITL 201	ITL 201	Global Perspectives	
ITL 202	ITL 202	Global Perspectives	
MAR 111	BIO 145	The Mathematical, Physical, and Natural World	
MAT 101	MAT 105	The Mathematical, Physical, and Natural World	
MAT 102	MAT 106	The Mathematical, Physical, and Natural World	

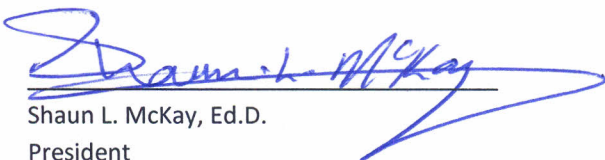
Suffolk County Community College  
Core Classes without Direct Equivalents

SCCC Course	Course Title	SJC Equivalent	Primary Thematic Area	Secondary Area
HUM 114	Mythology	Classical Studies Core	Quest for Meaning	Global Perspectives
MUS 113	The American Musical	MUS 102	Human Expression	
MUS 109	Music Fundamentals	Music Core	Human Expression	
ENG 102	Introduction to Literature	Literature Core	Quest for Meaning	
ENG 141	Introduction to the Novel	Literature Core	Quest for Meaning	
ENG 207	Mass Media	Additional Humanities	Quest for Meaning	
ENG 205	Contemporary Literature	Literature Core	Quest for Meaning	
ENG 210	Science Fiction	Literature Core	Quest for Meaning	
ENG 212	Contemporary Global Literature	Literature Core	Quest for Meaning	
ENG 213	English Literature I	Literature Core	Quest for Meaning	
ENG 214	English Literature II	Literature Core	Quest for Meaning	
ENG 215	American Literature I	Literature Core	Quest for Meaning	
ENG 216	American Literature II	Literature Core	Quest for Meaning	
ENG 217	Environmental Literature	Literature Core	Quest for Meaning	Global Perspectives
ENG 219	Modern Literature	Literature Core	Quest for Meaning	
PHL 111	World Philosophy	Philosophy Core	Quest for Meaning	
PHL 293	Philosophy of the Arts	Philosophy Core	Quest for Meaning	
PHL 211	Biomedical Ethics	Philosophy Core	Quest for Meaning	
PHL 212	Ethical Issues in Business	Philosophy Core	Quest for Meaning	
PHL 215	Philosophy of Religion	Philosophy Core	Quest for Meaning	
PHL 113	Philosophy of Human Liberation	Philosophy Core	Quest for Meaning	
HUM 120	Effective Thinking	Philosophy Core	Quest for Meaning	
HIS 201	Introduction to Medieval Europe	History Core	Global Perspectives	
HIS 107	Modern World History	History Core	Global Perspectives	
HIS 105	Women's Role in American History	History Core	Self and Society	
HIS 118	Major World Cultures	History Core	Global Perspectives	
HIS 119	Far Eastern World	History Core	Global Perspectives	
HUM 116	Sexism in the Humanities	Additional Humanities	Quest for Meaning	
ANT 211	Caribbean Cultures	Anthropology Core	Self and Society	
ANT 103	Physical Anthropology	Anthropology Core	Self and Society	
POL 107	World Politics	Political Science Core	Self and Society	
BIO 101	Principles of Biology	Biology Core	The Mathematical, Physical, and Natural World	
BIO 103	Human Ecology	Biology Core	The Mathematical, Physical, and Natural World	
BIO 105	Survey of the Human Body	Biology Core	The Mathematical, Physical, and Natural World	
BIO 209	Plants and People	BIO 200	The Mathematical, Physical, and Natural World	
BIO 111	Botany	Biology Core	The Mathematical, Physical, and Natural World	
BIO 246	Anatomy of Movement	Biology Core	The Mathematical, Physical, and Natural World	
CHE 120	Introduction to General, Organic, and Biochemistry	Chemistry Core	The Mathematical, Physical, and Natural World	
CHE 200	Principles of Organic and Biochemistry II	Chemistry Core	The Mathematical, Physical, and Natural World	
ESC 102	Evolution of Earth and Life	Science Core	The Mathematical, Physical, and Natural World	
MET 101	Introduction to Weather	Science Core	The Mathematical, Physical, and Natural World	
MET 102	Principles of World Climate	Science Core	The Mathematical, Physical, and Natural World	
AST 102	Stars and Galaxy	Science Core	The Mathematical, Physical, and Natural World	
AST 103	Search for Life in the Universe	Science Core	The Mathematical, Physical, and Natural World	
ESC 124	Environmental Geology	Science Core	The Mathematical, Physical, and Natural World	
MAR 105	Introduction to Oceanography	Science Core	The Mathematical, Physical, and Natural World	
MAR 118	Oceans and Man	Science Core	The Mathematical, Physical, and Natural World	


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Signature Page

**SUFFOLK COUNTY COMMUNITY COLLEGE**

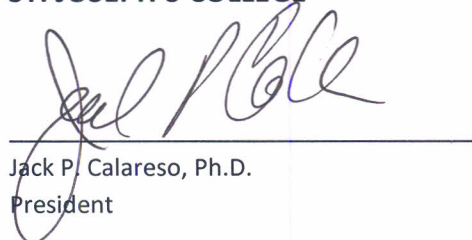


Shaun L. McKay, Ed.D.  
President

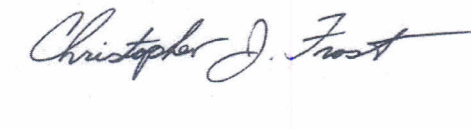


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