



Addendum

Articulation Agreement

between

St. Joseph's College, NY and Suffolk County Community College

AS to BS to MS: Opportunity to earn all three degrees in five years of study

Specific to SCCC A.S. Computer Science and St. Joseph's College, NY B.S. in Mathematics/Computer Science and M.S in Forensic Computing

This document is an addendum to the Articulation Agreement between Suffolk County Community College and St. Joseph's College, NY approved by both institutions and signed December 2011 (and revised in March 2016). This addendum specifically addresses the transfer of students who have completed the A.S. program in Computer Science at Suffolk County Community College to join the B.S. in Mathematics/Computer Science at St. Joseph's College. Students will also be eligible to earn the MS in Forensic Computing by achieving a GPA of 3.0 and completing a graduate application once enrolled 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 2011 and in the Revised Articulation Agreement signed in 2016 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 Mathematics/Computer Science. 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 prior written agreement of both parties.

Students must achieve a 3.0 cumulative GPA and be in academic good standing to be considered for admission to this program with the goal of receiving the MS in Forensic Computing at St. Joseph's College.





Addendum to Articulation Agreement between

St. Joseph's College, NY and Suffolk County Community College Specific to SCCC A.S. Computer Science and St. Joseph's College B.S. in Mathematics/Computer Science and M.S in Forensic Computing

Signature Page

SUFFOLK COUNTY COMMUNITY COLLEGE

ST. JOSEPH'S COLLEGE, NY

Ŕ. Boomgaarden, Ph.D.

Interim President

Paul M. Beaudin, Ph.D.

Vice President for Academic Affairs

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Provost

President

10-3-19

Data

Suffolk County Community College	St Joseph's College		
Associate of Science Computer Science		Bachelor of Science Mathematics/Computer Science	
First Semester: 15 Credits			
CSE110: Computer Science College Seminar	1	General Elective	1
CSE118: Fundamentals of Programming	3	COM 152 Computer Programming	3
ENG101: Standard Freshman Composition	3	ENG 103 Writing for Effective Communication	3
MAT141: Calculus with Analytic Geometry I	4	MAT 205 Calculus and Analytic Geometry I	4
Laboratory Science Elective	4	Laboratory Science-Core Requirement	4
Second Semester: 16 Credits	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		
CSE148: Object-Oriented Programming	4	COM 370 Advanced Computer Programming	4
FNG102: Introduction to Literature	3	Quest for Meaning Core Class	3
Laboratory Science Elective	4	Laboratory Science-Liberal Arts course	4
MAT142: Calculus with Analytic Geometry II	4	MAT 206 Calculus and Analytic Geometry II	4
Physical Education	1	General Elective	1
Third Semester: 17 Credits			
CSE218: Data Structures and Algorithms	3	COM 210 Algorithms and Data Structures	3
History Elective	3	Self and Society Core	3
Humanities Elective	3	Liberal Arts Core	3
Laboratory Science Elective	4	Laboratory Science-Liberal Arts course	4
MAT205: Discrete Mathematics	4	MAT 203 Mathematical Foundations of Computer Scien	4
Fourth Semester: 16 Credits	The state of the s		
CSE222: Computer Architecture and Organization	3	COM 249 Computer Organization and Assembly Langua	3
CSE248: Advanced Object-Oriented Programming	3	Computer major elective	3
MAT210: Applied Linear Algebra	3	MAT 356 Linear Algebra	3
SUNY-GER Foreign Language or The Arts	3	Liberal Arts/Core Credit	3
Social Science Elective	3	Liberal Arts/Core Credit	3
Physical Education	1	General Elective	1
Total credits taken at SCCC	64	Total Transferred Credits	64
TOTAL	64	TOTAL CREDITS TRANSFERRED	64

Total credits transferred:

Remainder of Program at St. Joseph's College

Course	Credit	Requirement Fulfilled
Fifth Semester		
SJC 200 Transfer Seminar	1	Core Thematic Area
MAT 246	3	MCOM MAJOR
COM 200	3	MCOM MAJOR
QM ELECTIVE	3	Core Thematic Area
GENERAL ELECTIVE	3	GENERAL ELECTIVE
Sixth Semester		
COM 230	+	MCOM MAJOR
COM ELECTIVE		MCOM MAJOR
GP ELECTIVE	3	CORE THEMATIC AREA
HE ELECTIVE	3	CORE THEMATIC AREA
GENERAL ELECTIVE	3	GENERAL ELECTIVE
Seventh Semester	July 1	
COM 310	3	MCOM MAJOR
HIS ELECTIVE		CORE THEMATIC AREA
HE ELECTIVE	3	CORE THEMATIC AREA
INTEGRATED LEARNING COURSE		CORE INTERGRATED LEARNING
FCM 501 Criminal Procedures and Legal Rights		Graduate Course Requirement
FCM 503 Cyber Crime		Graduate Course Requirement
Eighth Semester		
COM ELECTIVE (OR INTERNSHIP IF AVAILABLE)		3 MCOM MAJOR
INTEGRATED LEARNING COURSE		3 CORE INTERGRATED LEARNING
FCM 500 Ethics and Criminal Justice		3 Graduate Course Requirement
FCM 561 Software Security		3 Graduate Course Requirement
GENERAL ELECTIVE		1 GENERAL ELECTIVE
TOTAL	59	

Total credits to earn undergraduate degree 120

Five Year BS/MS Courses-MS in Forensic Computing			
Ninth Semester-Fall			
FCM 520 - Mobile Applications, Services and Security	3		
FCM 550 - Fraud Examination	3	Graduate Course Requirement	
Tenth Semester-Spring	Julia Sale		
FCM 560 - Network Security	3	Graduate Course Requirement	
FCM 570 - Computer Forensics Investigation and Response	3	Graduate Course Requirement	
Eleventh Semester-Summer	Hajir.		
FCM 575 - Practical Applications of Computer Forensics	3	Graduate Course Requirement	
FCM 505 - Professional - Capstone		6 Graduate Course Requirement	
OR	6		
FCM 506 - Non-Professionals - Internship			
TOTAL CREDITS	141		