

Suffolk County Community College Adolescent Education Studies – Mathematics (7-12) (AA)			St. Joseph’s University Mathematics Adolescence Education (BA/BS)			
Course #	Course Title	Credits Granted	Course #	Equivalent Course Title	SJNY CORE	Credits Accepted
COL 101	College Seminar	1	ELE-ELE	General Elective	Gen Ele	1
COM 101	Introduction to Human Communication	3	SPC102	Introduction to Human Communication	HE	3
ENG 101 or ENG 100	Standard Freshman Composition or Enhanced Freshman Composition	3	ENG103	Writing for Effective Communication	CLA	3
	World Languages Sequence (ASL not acceptable for this SJNY program)	3		Foreign Language Requirement	GP	3
MAT 126	Precalculus Mathematics	4	MAT 113	Elementary Functions: Precalculus /Elective	Gen ELE	4
PSY 101	Introduction to Psychology	3	PSY 100	SJNY Core	SS	3
ENG 102	Introduction to Literature	3	ENG QM1	English Quest for Meaning Core	QM	3
	World Languages Sequence (ASL not acceptable for this SJNY program)	3		Foreign Language Requirement	GP	3
	Laboratory Sciences Elective (PHY101 for students pursuing B.S.)	4		SJNY Core Lab Science Core**	MPNW	4
MAT 141	Calculus with Analytic Geometry I	4	MAT205	Calculus and Analytic Geometry I	MPNW Major	4
	Physical Education Elective	1	ELE-ELE	General Elective	Gen Ele	1
CST 112	Introduction to Programming	3	COM152	Computer Programming	Major TEC	3
ENG 211, ENG 212, ENG 227, or PHL 113	(Diversity Elective)	3	ENG 261, ENG 262, ENG 119, or PHI QM1	SJNY Core**	SS or QM	3
MAT 142	Calculus with Analytic Geometry II	4	MAT 206	Calculus and Analytic Geometry II	Major MPNW	4
	Physical Education Elective	1	ELE-ELE	General Elective	Gen Ele	1
PSY 217	Adolescent Psychology	3	PSY 220	Adolescent Psychology	EDU req	3
EDU 201	Introduction to Education	3	EDU 234	Sociological & Philosophical Foundations of Education	EDU req	3
HIS 101, HIS 102, HIS 103 or HIS 104	Europe and the World from Antiquity to the Early Modern Era, Europe and the World since the Early Modern Era, Foundation of American History or Modern American History	3	HIS 100, HIS 102, HIS 170, HIS 172	SJNY Core**	SS History core	3
MAT 203	Calculus with Analytic Geometry III	4	MAT 207	Calculus and Analytic Geometry III	Major	4
MAT 204	Differential Equations	4	MAT 350	Differential Equations	Major	3
	Restricted Music or Visual Arts Elective	3			Gen Ele	3
<b>Total Credits</b>		<b>64</b>	<b>Total Credits Transferred</b>			<b>63</b>
<b>**See Specific Core List</b>			<b>Remaining Minimum Credits Needed for Graduation after Transfer</b>			<b>57</b>