

Suffolk County Community College - Liberal Arts and Sciences
Adolescence Education Biology Emphasis (A.A.)
St. John's University - Adolescent Education (B.S.) Science Concentration

Suffolk County Community College	Cr.	St. John's University Equivalent	Cr.
First Semester			
BIO150: Modern Biology I	4	BIO 1050 Human Biology	3
CHE133: College Chemistry I	4	CHE 1210 General Chemistry	4
COL101: College Seminar	1	No Course Equivalent	0
ENG101: Standard Freshman Composition	3	FYW 1000C First Year Writing	3
MAT141: Calculus with Analytic Geometry I	4	MTH 1730 University Calculus I	4
Total Semester Credits	16		14
Second Semester			
BIO152: Modern Biology II	4	BIO 2000 Fundamentals of Biology II: Introduction to Cell and Molecular Biology and Bio 2001L	4
CHE134: College Chemistry II	4	CHE 1220 General Chemistry II	4
*Foreign Language	3	Language - Any Foreign Language	3
MAT142: Calculus with Analytic Geometry II	4	MTH 1740 University Calculus II	4
Physical Education	1	No Course Equivalent	0
Total Semester Credits	16		15
Third Semester			
CHE250: Organic Chemistry I	5	CHE 2230 Organic Chemistry I	5
ENG102: Introduction to Literature	3	ENG 1100C Literature in a Global Context	3
HIS103: Foundations of American History or HIS104: Modern American History	3	HIS 1301 U.S. from Colonial Times to Civil War	3
PSY101: Introduction to Psychology	3	PSY101 Will Satisfy SJU DNY1000C Discover New York Requirement	3
*Foreign Language	3	Language - Any Foreign Language	3
Total Semester Credits	17		17
Fourth Semester			
BIO262: Genetics	4	BIO 3320 Genetics	4
CHE251: Organic Chemistry II	5	CHE 2240 Organic Chemistry II	5
EDU201: Introduction to Education	3	EDU 1000 Foundations of Education	3
PSY217: Adolescent Psychology	3	No Credit Awarded	0
Total Semester Credits	15		12
Total Credits	64		*58

*Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course. ASL not accepted for this requirement.

*Where St. John's recommendations are followed and Associate Degree is earned, students are eligible for up to 58 credits in transfer.