

Suffolk County Community College Liberal Arts and Sciences: Science - Biology, A.S.			Molloy University Biology, B.S.		
Course #	Course Title	Credits Granted	Course #	Equivalent Course Title	Credits Accepted
BIO150	College Biology I: Cellular and Molecular Biology	4	BIO 1260	General Biology I	4
CHE133	College Chemistry I	4	CHE 1320	Inorganic Chemistry I	4
ENG101	Standard Freshman Seminar	3	ENG 1100	College Composition	3
LIB101 or COL101	Introduction to College Research or College Seminar	1	FST 1000	The College Experience	1
MAT141	Calculus with Analytic Geometry I	4	MAT 2210	Calculus I	4
	Physical Education Elective (activity)	1		Physical Education General Education Requirement	1
BIO151	College Biology II: Organismal Biology	4	BIO 1270	General Biology II	4
CHE134	College Chemistry II	4	CHE 1330	Inorganic Chemistry II	4
ENG102	Introduction to Literature	3	ENG 1500	Introduction to Literature	3
MAT142	Calculus with Analytic Geometry II	4	MAT 2220	Calculus II	4
	Physical Education Elective	1		Physical Education Elective	1
ANT103	Physical Anthropology	3		Sociology Elective	3
BIO252	College Biology III: Organisms and Ecosystems	4		Biology Lab Elective	4
COM101	Introduction to Human Communication	3	COM 1100	Experiences in Communication	3
GEO101	World Regional Geography	3	GEO 2000	Introduction to Geography	3
PHY130 + PHY132 or PHY101 or CHE250	Physics A: Mechanics + Physics A Lab or College Physics I or Organic Chemistry I (PHY 130+132 or CHE 250 Suggested for Major Requirements)	4-5	PHY 2700 or PHY 1880 or CHE 2000	General Physics I or College Physics I or Organic Chemistry I	4-5
	*Restricted Intermediate Biology	4		Biology Major Requirement	4
PHY230 + PHY232	Physics C-Electricity and Magnetism Physics C Lab	4	PHY 2710	General Physics II	4
	World Languages Elective	3		Foreign Language General Education Requirement	3
	History Elective	3		History General Education Requirement	3
<b>Total Credits</b>		<b>64-65</b>	<b>Total Credits Transferred</b>		<b>64-65</b>
<b>Remaining Credits Needed for Graduation after Transfer</b>					<b>55-56</b>

\*To be selected from: BIO210 (not suggested for Molloy), BIO262, BIO270, BIO272, or BIO274 (not suggested for Molloy).