

Suffolk County Community College Liberal Arts and Sciences: Science – Environmental Science / Forestry – A.S.			Molloy University Earth and Environmental Studies: Geoscience, B.S.		
Course #	Course Title	Credits Granted	Course #	Equivalent Course Title	Credits Accepted
CHE133	College Chemistry I	4	CHE 1320	Inorganic Chemistry I	4
ENG101	Standard Freshman Seminar	3	ENG 1100	College Composition	3
ENV101	Introduction to Environmental Sciences	4	ENV 1010 ENV ELEC	Introduction to Environmental Issues Environmental Science Elective	3 1
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
BIO150	College Biology I: Cellular and Molecular Biology	4	BIO 1260	General Biology I	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
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	Physics A: Mechanics Physics A Lab (Suggested) or College Physics I	4	PHY 2700 or PHY 1880	General Physics I or College Physics I	4
	*Restricted Social Science Elective	3		Social Science Elective	3
BIO210	Field Biology and Ecology	4	BIO 1500 BIO ELEC	Ecology Biology Elective	3 1
	History Elective	3		History General Education Requirement	3
	World Languages Elective	3		Foreign Language General Education Requirement	3
PHY230 + PHY232 or PHY102	Physics C-Electricity and Magnetism Physics C Lab or College Physics II	4	PHY 2710 or PHY 1890	General Physics II or College Physics II	4
Total Credits		64	Total Credits Transferred		64
Remaining Credits Needed for Graduation after Transfer					56

* To be selected from: SOC101, POL103, ECO111 or ECO112.