

Nassau Community College Early Childhood/Childhood A.S.: General Science Teacher Education Transfer Program Diane Martin <a href="mailto:martind@ncc.edu">martind@ncc.edu</a>			Molloy College BS Biology Childhood Education Joanna Forgione, Associate Director of Admissions <a href="mailto:jforgione@molloy.edu">jforgione@molloy.edu</a>			
Course #	Course Title	Credits	Course #	Course Title	Credits	Equivalency
ENG 101	Composition I	3	ENG 110	Composition	3	Gen Ed Requirement
ENG 102	Composition II	3	ENG 161	Intro Poetry and Drama	3	Elective Requirement
ENG LIT 203-6	American Literature I/II or English Literature I/II	3	ENG 241/244	English Literature or American Literature I or II	3	Elective Requirement
PSY 203	General Psychology	3	PSY 111	General Psychology	3	Elective Requirement
PSY 213	Child Development	3	PSY 205	Child Psychology	3	Gen Ed Requirement
EDU 208	Foundations of Education	3	EDU 360	Foundations of Education	3	Education Requirement
HIS 101/102	History of Western Civilization I/II	3	HIS 101/102	Western Civilization I/II	3	Gen Ed Requirement
HIS 103/104	History of the United States I/II	3	HIS 111/112	American History I/II	3	Gen Ed Requirement
MAT 114/122	Math for Elem Sch Teachers	4	MAT 209	Math for Elem Sch Teachers	4	Gen Ed Requirement
MAT 122/123	Calculus I/II (recommend MAT 102)	4	MAT 115	Statistics	3	Gen Ed Requirement
Language I	Foreign Language I	3	Language I	Foreign Language I	3	Gen Ed Requirement
Language II	Foreign Language II	3	Language II	Foreign Language II	3	Elective
	* sign language included					
The Arts GE		3	ART/MUS	Art History or Music History	3	Gen Ed Requirement
Other World Civilizations GE	Course waived—substitute PHI 101	3	PHI 100	Intro to Philosophy	3	Gen Ed Requirement
PED Activity		2	PED Activity		2	Gen Ed Requirement
Health/Education Elective	Substitute any Philosophy ethics course	2-3	PHI	Any philosophy morals, values or ethics course	3	Gen Ed Requirement
	<b>Major/Concentration: General Science</b>					
BIO 109	Principles of Biology I	4	BIO 126	General Biology I	4	Major Requirement
BIO 110	Principles of Biology II	4	BIO 127	General Biology II	4	Major Requirement
SCI 103-106	Geology (Physical or Historical) or Astronomy (Solar or Stellar)	4	ESC 115-130		4	Elective
CHE 151/PHY 101	Inorganic Chemistry I or General Physics I	4	CHE 131/PHY 270		4	Elective
CHE 152/PHY 102	Inorganic Chemistry II or General Physics II	4	CHE 132/PHY 271		4	Elective
<b>Total Credits</b>		68-69	<b>Total Credits Transferred</b>		68/69	
			<b>Remaining Credits Needed for Graduation after Transfer</b>		72-73	

**MOLLOY COLLEGE  
UPPER DIVISION COURSES REMAINING FOR  
BS BIOLOGY CHILDHOOD EDUCATION**

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>
ESC 125	Planet Earth	3
BIO 150	Ecology	3
BIO 151	Marine Biology	3
BIO 220	Laboratory Techniques	3
BIO 245	Microbiology	4
BIO 496	Thesis	1
BIO	Upper Level Course	2/3
BIO	Upper Level Course	3
<b>TOTAL</b>		<b>22-23</b>

**REMAINING GENERAL EDUCATION REQUIREMENTS**

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>
ART/MUS	Art History or Music History	3
ENG 362	Children's Literature	3
THE	Theology (Non-Ethics)	3
CORE	Core Course	4
<b>TOTAL</b>		<b>13</b>

**CHILDHOOD EDUCATION COURSES**

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>
EDU 329	Strategies For All Learners in the Diverse Classroom	3
EDU 330	Field Experience in a School Setting	0
EDU 361	Law and Professionalism in Inclusive Setting	1
EDU 364	Instructional Technology for Teachers	3
EDU 365	Critical Examinations of Issues in Education	3
EDU 332	Literacy in the Content Areas for Childhood Teachers I	3
EDU 333	Literacy in the Content Areas for Childhood Teachers II	3
EDU 341	Mathematics in the Diverse Classroom	3
EDU 346	Science in the Diverse Classroom	3
EDU 351	Social Studies in the Diverse Classroom	3
EDU 355	Field Experience in a School Setting	0
EDU 352	Teaching to Diverse Learners	3
EDU 480	Childhood Student Teaching	8
EDU 488	Student Teaching Seminar	1
<b>TOTAL</b>		<b>37</b>