

Nassau Community College Adolescence A.S.: Biology			Adelphi University Scholars Teachers Education Program (STEP) B.S. Biology and Minor in Adolescence Education M.A. Adolescence Education		
Course #	Course Title	Credits	Course #	Course Title	Credits
Eng 101	Composition I	3	ENG 107	Art & craft of Writing	3
Eng 102	Composition II	3	ENG 108	Writing about Literature	3
Eng 203/204 Eng 205/206	American Literature I or II or British Literature I or II	3	ENG 225/226 ENG 231/232	American Literature I or II or British Literature I or II	3
Psy 203	General Psychology	3	PSY 101	General Psychology	3
Psy 212	Adolescent Development	3	PSY 116 / EST 222	Dev Psychology II Adolescence Psychology	3
Psy 208	Foundations of Education	3	EST 304	Community School & Society	3
His 101/102	History of Western Civilization I/II	3	HIS 101/102	Western Civ I or II	3
His 103/104	Hist of the United States I/II	3	HIS 103/104	American Civ I or II	3
Mat 122	Calculus I	4	MTH 141	Calculus & Any Geo I	4
Mat 123	Calculus II	4	MTH 142	Calculus & Any Geo II	4
Language I	Foreign Language I*	3		Arts & Science Elective	3
Language II	Foreign Language II* <i>* sign language included</i>	3		Arts & Science Elective	3
Other World Civilization GE <i>not advised</i>	Phy 101:General Physics I Phy 151:Physics for Sci and Math I or Che 201: Organic Chemistry I <i>recommended</i>	4-5	PHY 111 PHY 113 CHE 251/253	College Physics I Physics for Sci Majors I Organic Chemistry I	4-5
The Arts GE		3		Arts & Science Elective	3
PED Activity		2	PED	Elective	2
Health/Education Elective		3			
	<b>Major/Concentration: Biology</b>				
Bio 109	Principles of Biology I	4	BIO 111	Bio Concepts I	4
Bio 110	Principles of Biology II	4	BIO 112	Bio Concepts II	4
Bio 214	Microbiology	4	BIO 238	Fundamentals of Bio	4
Che 151	Inorganic Chemistry I	4	CHE 111	General Chemistry I	4
Che 152	Inorganic Chemistry	4	CHE 112	General Chemistry II	4
	<b>Total Credits</b>	70-71		<b>Maximum Credits Transferred</b>	64
				<b>Credits Needed for B.S. in Biology and Minor in Adolescence Education</b> (36-42 Biology; 22 Adolescence Edu)	60
				<b>Remaining Credits Needed for MA Adolescence Education</b>	33