

Nassau Community College Teacher Education Transfer Program Adolescence A.A.: Chemistry			Adelphi University Scholars Teachers Education Program (STEP) B.S. Chemistry 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 British Literature I or II	3	ENG 225/226 ENG 231/232	American Literature I or II British Literature I or II0	3
Psy 203	General Psychology	3	PSY 101	General Psychology	3
Psy 212	Adolescent Development	3	PSY 116/ EST 222	Develop Psychology II Adol Development	3
Psy 208	Foundations of Education	3	EST 304	Community School & Society	
His 101/102	History of Western Civilization I or II	3	HIS 101/102	Western Civ I or II	3
His 103/104	History 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
The Arts GE		3		Arts & Science Elective	3
Other World Civilizations GE					4
PED Activity		2	PED	Elective	2
Health/Education Elective		3			
	Major/Concentration: Chemistry				
Che 151	Inorganic Chemistry I	4	CHE 111	General Chemistry I	4
Che 152	Inorganic Chemistry II	4	CHE 112	General Chemistry II	4
Che 201	Organic Chemistry I	4	CHE 251/253	Organic Chemistry I & Lab	5
Che 202	Organic Chemistry II	4	CHE 252/254	Organic Chemistry II & Lab	5
Major/Ed Elective	Phy 151: Physics for Scientists and Mathematicians I <i>recommended</i>	4	PHY 113	Physics for Sci Majors I	4
	Total Credits	69		Maximum Credits Transferred	64
				Credits Needed for B.S. in Chemistry and Minor in Adolescence Education (29 Chemistry; 22 Adolescence Education; 5 other)	56
				Remaining Credits Needed for M.A. Adolescence Education	33