

Nassau Community College <i>Adolescence A.S., Physics</i>			Hofstra University <i>Science Education (with co-major of B.A. in Physics)</i>			
ENG 101	Composition I	3	WSC 1	Composition I	3	
ENG 102	Composition II	3	WSC 2	Composition II	3	
ENG 203-206	Amer Lit I/II or Engl Lit I/II	3	ENGL 51/52/41/42	Amer Lit I/II or Engl Lit I/II	3	
PSY 203	General Psychology	3	PSY 1A	Intro to Psychology	3	
PSY 212	Adolescent Development	3	PSY 54	Adolescent Psychology	3	
PSY 208	Foundations of Education	3	FDED 111	The American School	3	
HIS 101/102	History of Western Civ I/II	3	HIST 11/12	Western Civilization I/II	3	
HIS 103/104	History of the US I/II	3	HIST 13/14C	American Civilization I/II		
Language I	Foreign Language I	3	Level 1 of	Any of our foreign languages	3	
Language II	Foreign Language II	3	Level 2 of	Any of our foreign languages	3	
<b>NOTE: Sign Language is NOT accepted for Liberal Arts</b>						
The Arts GE	COM 101/103	3	SPCM 1/7	Oral Communication/Public Speaking	3	
Other World Civ. GE	AFR 142/ENG 229/HIS 210/PHI 208	3	HIST 117A/ENGL 150/HIST 73/PHI 17	Hist of Africa to 1800/Native American Lit/Modern Middle East/Intro Eastern Philosophy	3	
PED Activity		2	PESP 889S	Physical Education skills elective	2	
Education Elective	CMP 101	3	CSC 5	Overview of Computer Science	3	
<b>Major Concentration: Physics</b>						
MAT 122	Calculus I	4	MATH 71	Analytic Geometry & Calculus I	4	
MAT 123	Calculus II	4	MATH 72	Analytic Geometry & Calculus II	4	
MAT 225	Calculus III	4	MATH 73	Analytic Geometry & Calculus III	4	
PHY 151	Physics for Scientists & Mathematicians I	4	PHYS 11A&11B	General Physics w/ Lab	4	
PHY 152	Physics for Scientists & Mathematicians II	4	PHYS 12A&12B	General Physics w/ Lab	4	
Major or Education Elective	PHY 223 or CHE 151 Recommended	4	CHEM 3A&3B	General and Inorganic Chemistry w/ Lab	4	
Extra Elective	CHE 152 Recommended	4	CHEM 4A&4B	General and Inorganic Chemistry w/ Lab	4	
<b>Total Credits</b>		<b>69</b>	<b>Total Credits Transferable</b>		<b>67</b>	
					<b>Remaining Credits Needed for Graduation</b>	<b>79</b>