



Joint Six-Year B.A. BIOLOGY / PHYSICIAN ASSISTANT
111 Minimum Credits

FIRST YEAR

		Credits
1st Semester		
R120:101	General Biology I	4
Chem 125	General Chemistry I	3
Math 111	Calculus I - GUR	4
Phys 111	Physics I	3
Phys 111A	Physics I Lab	1
HUM 101	English Composition I -GUR	3
Frsh Sem	Freshman Seminar -GUR	0
		Total: 18

2nd Semester

R120:102	General Biology II	4
Chem 124	General Chem. Lab	1
Chem 126	General Chemistry II	3
Phys 121	Physics II	3
Phys 121A	Physics II Lab	1
HUM 102	English Composition II - GUR	3
R830:101	General Psychology	3
		Total: 18

Summer I

R120:241	Anatomy & Physiology I*	4
R120:242	Anatomy & Physiology II*	4
		Total: 8

SECOND YEAR

1st Semester

R120:301	Foundations of Biology	4
Chem 243	Organic Chemistry I	3
Math 105	Probability & Statistics-GUR	3
GUR Elective	Social Science	3
GUR Elective	English and Cultural History	3
GUR Elective	Physical Education - GUR	1
		Total: 17

2nd Semester

R120:340	Mammalian Physiology	4
R120:352	Genetics	3
Chem 244	Organic Chemistry II	3
Chem 244A	Organic Chemistry Lab	2
GUR Elective	HSS Upper Level	3
GUR Elective	Physical Education - GUR	1
		Total: 16

SUMMER II

BIOL 310	COOP**	3
		Total: 3



THIRD YEAR

1st Semester

		Credits
R120:320	Comparative Vertebrate Anatomy	4
R120:335	Microbiology	4
R120:360	Biochemistry	3
Mgmt 390	Principles of Management	3
GUR Elective	HSS Upper Level	3
	Total:	17

2nd Semester

R120:346	Neurobiology	3
R120:365	Human Ecology	3
CS 101	Computer Science & Problem Solving	2
GUR Elective	HSS Senior Seminar	3
Elective	Free	3
	Total:	14

Total Minimum Credits: 111

Biology Credits: 35 (including General Biology I, II, and Foundations of Biology)

*** Does not count towards the biology major, but is strongly recommended for MS/PA program.**

**** Not for major credit.**