

Associate of Science
Biology-Early Entry 5 Year Physician Assistant

Effective Date: 8-08 (Catalog Year 2009)

Name: _____ **ID#** _____

Advisor _____ **Expected Grad Date** _____

Evaluation Date:

PT=WORK IN PROGRESS CURRENTLY PENDING TRANSFER

Plan to take	Course No.	Course Title	CR	Date taken/ Transferred	Date Repeat	Final Grade
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	USF 101	Foundations for Success	1			
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A. GENERAL REQUIREMENTS

Oral and Written Expression: 9 credit hours

	ENGL 101 Or ENGL 103	English Composition I Or College Writing (only 3 credits towards a degree)	3			
	ENGL 102	English Composition II	3			
	COMM 121	Techniques of Speech	3			

Humanities: 12 credit hours

	HUMN	Literature, Fine Art, Foreign Language Elective	3			
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	PHIL 312	Logic	3			
	PHIL	Philosophy Elective	3			

Social and Behavioral Sciences: 12 credit hours

	PSYC 121	Psychology	3			
	PSYC 302	Statistics	3			

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	SOCI 101	Introduction to Sociology	3			
	Elective	History/Economics/Political Science/Sociology	3			

Mathematics and Computers: 6 credit hours

	MATH 125	Algebra and Trigonometry (or by higher placement)	3			
	CIS 190	Introduction to Computers (or credit by examination)	3			

Religious Studies/Theology: 6 credit hours

	RELITHEO	Religion or Theology	3			
	RELI/THEO	Religion or Theology	3			

Physical Education and Service Learning: 3 credit hours

	PHED	Elective	2			
	SOHS 110	Service Learning	1			

B. Major: BIOLOGY (39-40 semester hours)

	BIOL 190	Principles of Biology I	4			
	BIOL 191	Principles of Biology II	4			
	BIOL 226	Microbiology	4			
	BIOL 271/272 or BIOL 290	Mammalian Anatomy & Physiology I/Laboratory or Comparative Anatomy	4			
	BIOL 273/274 or BIOL 349	Mammalian Anatomy & Physiology II/Laboratory or Vertebrate Physiology	4			

Plan to take	Course No.	Course Title	CR	Date taken/ Transferred	Date Repeat	Final Grade
	BIOL 295	Genetics	4			
	BIOL 480	Biology Seminar (5 semesters)	CR			
	BIOL 481	Biology Seminar	1			
	CHEM 141	Principles of Chemistry I	4			
	CHEM 142	Principles of Chemistry II	4			
	CHEM 241	Organic Chemistry	4			
	CHEM 333	Biochemistry	4			
	BIOL/CHEM 367	Biotechnology Laboratory	1			
	SCIE 257	Physics I	4			

Directed Electives: Choose 9 credit hours

	BIOL 344	Developmental Biology	3			
	BIOL 350	Cell Biology	3			
	BIOL 440	Molecular Biology	3			
	BIOL 465	Advanced Physiology/Pathophysiology	3			
	BIOL 471	Immunology	3			
	BIOL 474	Virology	3			

Semester Hours Completed:

Total Minimum Degree Requirements: 102 hours