SPALDING UNIVERSITY Catalog Years 2016-2017

Bachelor of Science in Natural Science Pre-Physician's Assistant 120 credit hours

UNIVERSITY STUDIES PROGRAM (52 hours)

Introdu	ctio	n to College	e (1 hours)	
	_	US 100	Successful Student Strategies	1
Commi	ınic	ations (12 h	ours)	
Commi		EMC 100	College Writing I	3
	_	ENG 109 ENG 110 COM 201	College Writing II	3
		COM 201	Effective Speaking	3
		SPAN103	1 0	3
Huma	nit	<u>ies (15 hou</u>	<u>irs)</u>	
		ENG		3
		· - <u></u>	(Literature)	
		PHIL 154	Ethics	3
		PHIL 101	Logic	3
				3
			(Fine Art/Theater Arts)	
(Plus 1 ele	ective	e from Creative	Writing, Fine Arts, Linguistics,	
		losophy, or The		
	_			3
<u>Natural</u>	Sci	ience and M	athematics (9 hours)	
		BIO 121	Introduction to Biology	3
			General Chemistry I	3
			Adv Mathematics for NS	3
			Tidy Mullionation 101 145	3
Religiou	ıs S	tudies (6 ho	<u>urs)</u>	
		RS 217	World Religions	3
		RS		3
Social S	cier	nces (9 hour	<u>s)</u>	
		_HIST		3
		PSY 103	Psychological Systems	3
		PSY 202	Life Span Development	3
MCAT	Γ/ G	RE taken	junior year	
			·	
Rising	Ju	nior MAF	PP Exam Taken	

Natural Science Core Courses (64 hours)

Biology (29 hours)		
BIO 123	Introduction to Biology Lab	1
BIO 123	Organismal Biology	3
	Organismal Biology Lab	1
BIO 124 BIO150	Problem Solving in Natural Science	_
	<u>e</u>	3
BIO 456	Bacteriology	
BIO 457	Bacteriology Lab	1
BIO 261	Human Anatomy	3
BIO 262	Human Anatomy Lab	1
BIO 263	Human Physiology	3
BIO 264	Human Physiology Lab	1
BIO 369	Genetics	3
BIO 465	Cell Biology	3
BIO 447	Biology Seminar	3
Chemistry (16 hours)		
CHEM 212	General Chemistry II	3
CHEM 221	General Chemistry Lab I	1
CHEM 222	General Chemistry Lab II	1
CHEM 301	Organic Chemistry I	3
CHEM 302	Organic Chemistry II	3
CHEM 311	Organic Chemistry Lab I	1
CHEM 312	Organic Chemistry Lab II	1
CHEM 306	Biochemistry	3
Physics (3 hours)		
PHYS 204	Physics for Rehab Sciences	3
	3 · · · · · · · · · · · · · · · · · · ·	
Mathematics (9 hours)		
MATH 231	Statistical Techniques	3
MATH 253	Calculus I	3
MATH 254	Calculus II	3
Science Electives (6 hor		
BIO 349	Internship	3
	Elective (300 or above)	3
Electives (5 hours a	as needed)	
Electives (5 hours a	is needed)	3
		3
		3
		3

Note: For admission to Physician's Assistant Programs, applicants must have a minimum of 1000 patient contact hours.