## **SPALDING UNIVERSITY** Catalog Years 2015-2016

## **Bachelor of Science in Natural Science Pre-Medical** 120 credit hours

UNIVERSITY STUDIES PROGRAM							
	(	(52 hours)		Phone	Number		
Introd	uction to Colleg	e (1 hours)		Email	Address		
	SU 100	Successful Student Strategies	1	Mailin			
Comm	unications (12 h	nours)		Mailing	g Address		
	ENG 109	College Writing I	3				
	ENG 110	College Writing II	3				
	COM 201	Effective Speaking	3	Natur	al Science Co	ore Courses (64 hours)	
	SPAN103	Spanish for Health Care	3	114441	ui beienee ee	ne courses (o4 nours)	
	51111103	Spanish for Health Care	J	Riology	y (25 hours)		
				Diology		Introduction to Biology Lab	1
Humanities (15 hours)				BIO 123 BIO 122	Organismal Biology	3	
110111	WIII (10 110)	<del>410)</del>			BIO 124	Organismal Biology Lab	1
	ENG		3		BIO150	Problem Solving in Natural Science	_
	Ento	(Literature)	5		BIO 256	Intro. to Microbiology	3
		(=)		<del></del>	BIO 257	Intro. to Microbiology Lab	1
	PHIL 154	Ethics	3		BIO 275	Clinical anatomy & physiology	3
	_ ''''	24			BIO 276	Clinical anatomy & physiology lab	1
	PHIL 101	Logic	3		BIO 369	Genetics	3
		8	-		BIO 465	Cell Biology	3
			3		BIO 447	Biology Seminar	3
		(Fine Art/Theater Arts)					
				Chemis	stry (16 hours)		
		e Writing, Fine Arts, Linguistics,			CHEM 212	General Chemistry II	3
Literature	e, Philosophy, or The	eater Arts)	3		CHEM 221	General Chemistry Lab I	1
		<del></del>	3		CHEM 222	General Chemistry Lab II	1
Noture	I Coionas and M	Inthomotics (O hours)			CHEM 301	Organic Chemistry I	3
Natura	ii Science and M	<u> Iathematics (9 hours)</u>			CHEM 302	Organic Chemistry II	3
	DIO 101	Inter 1 of the Distant	2		CHEM 311		1
	BIO 121	Introduction to Biology	3		CHEM 312	Organic Chemistry Lab II	1
		General Chemistry I	3		CHEM 306	Biochemistry	3
	MATH 120	Adv Mathematics for NS	3				
				Physics	s (8 hours)		
Religio	us Studies (6 ho	ours)			PHYS 311	Classical Physics I	3
					PHYS 312	Classical Physics II	3
	RS 217	World Religions	3		PHYS 321	Classical Physics I Lab	1
	RS		3		PHYS 322	Classical Physics II Lab	1
				Mother	matias (O hauns)		
Social	Sciences (9 hour	rs)		Mathe	matics (9 hours) MATH 231		2
Bociar	gerences (> nour	<u></u>			MATH 251 MATH 253	Calculus I	3
	HIST		3		MATH 253	Calculus II	3
	11151		3		MATH 234	Calculus II	5
	PSY 103	Psychological Systems	3	Science	e Electives (6 ho	ure)	
	<del></del>	, e ,		Science	BIO 349	Internship	3
	PSY 305	General PSY for Health Sciences	3		_ BIO 347	Elective (300 or above)	3
				Electi	ves (4 hours a	as needed)	
MCA	T taken junio	or year					3
						<del></del>	1
Rising	g Junior MAl	PP Exam Taken					

Student Name

**Entry Date** 

Student ID Number