## **SPALDING UNIVERSITY** Catalog Years 2019-2020

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

UNIVERSITY STUDIES PROGRAM			Email Address	
(	52 hours)			
			Mailing Address	
Introduction to Colleg		1		
SU 100	Successful Student Strategies	1		
Communications (12 h	ours)		Natural Science Core Courses (56hours)	
ENG 109	College Writing Workshop I	3	Natural Science Core Courses (56hours)	
ENG 110	College Writing Workshop II	3	D' 1 (051 )	
COM 201	Effective Speaking	3	Biology (25 hours)	1
SPAN103	Spanish for Health Care	3		1
	1			э 1
			BIO150 Problem Solving in Natural Science 3	
Humanities (15 hours)			BIO 251 Anatomy & Physiology I	3
	<del></del>			3
ENG		3		1
	(Literature)			1
			BIO 301 Pathophysiology	3
PHIL 154	Ethics	3	BIO 369 Genetics	3
		_	BIO 447 Biology Seminar	3
PHIL 101	Logic	3		
		2	Chemistry (5 hours)	
	(Fine Art/Theater Arts)	3	CHEM 212 General Chemistry II	3
	(Fille AII/ Theater Aits)			1
(Plus 1 elective from Creative	e Writing, Fine Arts, Linguistics,		CHEM 222 General Chemistry Lab II	1
Literature, Philosophy, Theate	er Arts)			
		3	Physics (8 hours)	_
				3
Natural Science and M	<u> [athematics (9 hours)</u>		PHYS 312 Classical Physics II	3
				1
BIO 121	Introduction to Biology	3	PHYS 322 Classical Physics II Lab	1
	General Chemistry I	3		
MATH 120	Adv Mathematics for NS	3	Mathematics (9 hours)	
			MATH 231 Statistical Techniques 3	
Religious Studies (6 hours)			MATH 253 Calculus I 3	
			MATH 254 Calculus II 3	
RS 217	World Religions	3		
RS		_ 3	Science Electives (9 hours)	
				3
				3
Social Sciences (9 hour	<u>:s)</u>		Elective (300 or above)	3
		2		
(Cultural	Anthropology or Sociology or psycho	3	Electives (12hours)	
HIST		3	· · · · · · · · · · · · · · · · · · ·	3
		3		3
PSY 103	Psychological Systems	3		3
	1 Sychological Systems	3		3

Student Name

**Entry Date** 

Phone Number

Student ID Number

GRE taken junior year \_\_\_\_\_

## Suggested electives

 CHEM301	Organic Chemistry I	3
 CHEM302	Organic Chemistry II	3
 CHEM311	Organic Chemistry Lab I	1
 CHEM312	Organic Chemistry Lab II	1
 CHEM306	Biochemistry	3
 BIO465	Cell Biology	3
 BIO 456	Bacteriology	3
 BIO 457	Bacteriology Lab	1
 CHEM306	Intro to Biochemistry	3
 BIO275	Clinical Anatomy &Physiology	3
 BIO276	Clinical Anatomy & Physiology Lab	1