## **SPALDING UNIVERSITY Catalog Years 2021-2022**

## Bachelor of Science in Natural Science Pre-Veterinary 120 credit hours

120 credit hours  UNIVERSITY STUDIES PROGRAM (52 hours)			Phone Number  Email Address			
Introduction to Co	llogo (1 house)		Mailing	Address		
Introduction to Co	Successful Student Strategies	1			<del></del>	
Communications (1	12 hours)		Natur	al Science Co	ore Courses (60 hours)	
ENG 10	9 College Writing Workshop I	3	Matura	ai Science Cu	ore Courses (oo nours)	
ENG 11		3	Diology	(21 hours)		
COM 20		3	Diology	BIO 123	Introduction to Biology Lab	1
		3		— BIO 123 BIO 122	Organismal Biology	3
	(Foreign Language or Communication)			— BIO 122 BIO 124	Organismal Biology Lab	1
				— BIO 124 BIO150	Problem Solving in Natural Science	_
Humanities (15	hours)			— BIO 256	Intro. to Microbiology	3
	<del></del>			— BIO 250 BIO 257	Intro. to Microbiology Lab	1
ENG		3		BIO 369	Genetics	3
	(Literature or Linguistics)			BIO 465	Cell Biology	3
	6 /			— BIO 403 BIO 447	Biology Seminar	3
PHIL 15	54 Ethics	3		blo ++/	Biology Schillar	5
			Chemis	try (16 hours)		
PHIL 10	1 Logic	3	Chemis	CHEM 212	General Chemistry II	3
				— CHEM 221	General Chemistry Lab I	1
	(E: A //El / A / )	3		— CHEM 222		1
	(Fine Art/Theater Arts)			— CHEM 301		3
(Plus 1 elective from Cre	eative Writing Fine Arts Humanities			CHEM 302		3
(Plus 1 elective from Creative Writing, Fine Arts, Humanities, Linguistics, Literature, Philosophy, Theater Arts)				— CHEM 311	Organic Chemistry Lab I	1
Zinguisties, Ziterature, 1	mosephy, memer mes)	3		— CHEM 312	Organic Chemistry Lab II	1
	- <del></del>	-		— CHEM 306	Biochemistry	3
Natural Science an	d Mathematics (9 hours)			_		
	<u> </u>		Physics	(8 hours)		
BIO 12	1 Introduction to Biology	3	3 ~ ~	PHYS 311	Classical Physics I	3
	211 General Chemistry I	3		PHYS 312	Classical Physics II	3
				PHYS 321	Classical Physics I Lab	1
MAIH	120 Adv Mathematics for NS	3		PHYS 322	Classical Physics II Lab	1
B. H. L. G. H				_	•	
Religious Studies (	<u>6 hours)</u>		Ma4ha		)	
DC 217	W 11D 1' '	2	Matne	ematics (9 ho		2
RS 217	World Religions	3		MATH 231		3
RS		3		MATH 253	Calculus I	3
				MATH 254	Calculus II	3
Social Sciences (9 h	ours)		σ.	TI 41 (4		
Social Sciences (3 I	iours)			`	6 hours; Animal Nutrition	
ΔNTH		3	recom	mended)		
ANIII -		3		BIO 349	Internship	3
HIST		3			Elective (300 or above)	3
PSY 103	3 Psychological Systems	3	Flactiv	ves (8 hours a	as needed)	
	·		Piech	cs (o nours a	as necucuj	2
						3
CDE : 1						2
GRE taken juni	ior year				<del></del>	_

Student Name

**Entry Date** 

Student ID Number