## **SPALDING UNIVERSITY Catalog Years 2025-2026**

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

## UNIVERSITY STUDIES PROGRAM (52 hours)

Introduction to College (1 hours)					
SU 100	Successful Student Strategies	1			
Communications (12 h	ours)				
ENG 109	College Writing Workshop I	3			
ENG 110	College Writing Workshop II	3			
COM 201	Effective Speaking	3			
SPAN103	Spanish for Health Care	3			
Humanities (15 hours)					
ENG		3			
ENG	(Literature or Linguistics)	3			
	(Electature of Elliguistics)				
PHIL 154	Ethics	3			
PHIL 101	Logic	3			
		3			
	(Fine Art/Theater Arts)	_ 3			
(Plus 1elective from Creative Writing, Fine Arts, Humanities, Linguistics, Literature, Philosophy, Theater Arts)					
		3			
Natural Science and M	athematics (9 hours)				
BIO 121	Introduction to Biology	3			
	General Chemistry I	3			
	Adv Mathematics for NS	3			
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Religious Studies (6 ho	<u>urs)</u>				
RS 217	World Religions	3			
RS		_ 3			
Social Sciences (9 hours)					
HIST		3			
PSY 103	Psychological Systems	3			
		3			
(Select from African American Studies, Anthropology, Criminal Justice, Economics, Geography History, Political Science, Psychology, Social Sciences, or Sociology.)					
DAT taken junior year					

Student Name				
Student ID Number				
Entry Date				
Phone Number				
Email Address				
Mailing Address				
Natural Science Co	ore Courses (57 hours)			
Biology (21 hours)	T. 1			
BIO 123	Introduction to Biology Lab	1		
BIO 122	Organismal Biology	3		
BIO 124	Organismal Biology Lab	1		
BIO150	Problem Solving in Natural Scien			
BIO 256	Intro. to Microbiology	3		
BIO 257 BIO 369	Intro. to Microbiology Lab	1		
BIO 369	Genetics	3		
BIO 465	Cell Biology	3		
BIO 447	Biology Seminar	3		
Chemistry (13 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		
Physics (8 hours)				
PHYS 311	Classical Physics I	3		
PHYS 312	Classical Physics II	3		
PHYS 321	Classical Physics I Lab	1		
PHYS 322	Classical Physics II Lab	1		
<b>Mathematics (9 ho</b>	urs)			
MATH 221	Statistical Techniques	2		
WATH 251	Calculus I	3		
	Calculus II	3		
	Culculus II	3		
Science Electives (				
BIO 349	Internship	3		
	Elective (300 or above)	3		
Electives (11hours	as needed; Anatomy and	ı		
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dentistry recomme				
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Suggest	ted electives		
	BIO251	Anatomy & Physiology I	3
	BIO252	Anatomy & Physiology II	3
	BIO253	Anatomy & Physiology I Lab	1
	BIO254	Anatomy & Physiology II Lab	1
	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