Spalding University Catalog Years 2023-2024

Certificate in Natural Science

Student must complete at least 30 credits from those listed below to receive the certificate.

ID Number	
Entry Date	
Phone Number	
Email Address	
Mailing Address	

Biology			Health Science Electives
	BIO 121 Fundamentals of Biology I	3	BIO 301 Pathophysiology
	BIO 122 Fundamentals of Biology II	3	NURS 306 Research in Health Sciences
	BIO 123 Fundamentals of Biology I Lab	1	NURS 316 Nutrition across the Lifespan
	BIO 124 Fundamentals of Biology II Lab	1	
			
Chemis	try		
	_ CHEM 211 General Chemistry I	3	
	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			
J	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	
Mather	natics		
	MATH 231 Statistical Techniques	3	
	MATH 253 Calculus I	4	
Science	Electives		
	BIO 256 Intro to Microbiology	3	
	BIO 257 Intro to Microbiology Lab	1	
	BIO 251 Anatomy & Physiology I	3	
	BIO 252 Anatomy & Physiology II	3	
	BIO 253Anatomy & Physiology I Lab	1	
	BIO 254 Anatomy & Physiology II Lab	1	
	BIO 369 Genetics	3	
	BIO 465 Cell Biology	3	
	CHEM 306 Intro. to Biochemistry	3	
	_ CHEM 106 Chemistry for		
	Allied Health Sciences	3	
	PHYS 204 Physics for		
	Rehabilitation Sciences	3	