## Spalding University Catalog Years 2017-2018 **Certificate in Natural Science**

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

Biology		
	BIO 121 Fundamentals of Biology I	3
	BIO 122 Fundamentals of Biology II	3
	BIO 123 Fundamentals of Biology I Lab	1
	BIO 124 Fundamentals of Biology II Lab	1
Chemist	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		
	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
Mathen	natics	
wiathen	_ MATH 231 Statistical Techniques	3
	MATH 253 Calculus I	4
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Science	Electives	
	BIO 256 Intro to Microbiology	3
	BIO 257 Intro to Microbiology Lab	1
	BIO 251Anatomy & 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

Student Name	
ID Number	
Entry Date	
Phone Number	
Email Address	
Mailing Address	
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## Health Science Electives

BIO 301 Pathophysiology	3		
NURS 306 Research in Health Sciences			
NURS 316 Nutrition across the Lifespan	3		
	3		
	3		
	2		
	5		
	3		