

Spalding University
Catalog Years 2025-2026

Certificate in Natural Science

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

Student Name _____
ID Number _____
Entry Date _____
Phone Number _____
Email Address _____
Mailing Address _____

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

Chemistry

_____ 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

Mathematics

_____ 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 253 Anatomy & 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

Health Science Electives

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