

SPALDING UNIVERSITY
Catalog Years 2025-2026

**Bachelor of Science in
Natural Science
120 credit hours**

**UNIVERSITY STUDIES PROGRAM
(52 hours)**

Introduction to College (1 hour)

_____ SU 100 Successful Student Strategies 1

Communication (12 hours)

_____ ENG 109 College Writing Workshop I 3
_____ ENG 110 College Writing Workshop II 3
_____ COM201 Effective Speaking 3
_____ _____ 3
(Foreign Language or Communication)

Humanities (15 hours)

_____ ENG _____ 3
(Literature or Linguistics)

_____ PHIL 154 Ethics 3

_____ _____ 3
(Fine Art/Theater Arts)

_____ PHIL 101 Logic 3

(Plus 1 elective from Creative Writing, Fine Arts, Humanities,
Linguistics, Literature, Philosophy, or Theater Arts)

Natural Science and Mathematics (9 hours)

_____ BIO 121 Introduction to Biology 3
_____ CHEM 211 General Chemistry I 3
_____ MATH 120 Adv Mathematics for NS 3

Religious Studies (6 hours)

_____ RS217 World Religions I 3
_____ RS _____ 3

Social Sciences (9 hours)

_____ HIST _____ 3

_____ PSY103 Psychological Systems 3

_____ _____ 3
(Select from African American Studies, Anthropology, Criminal
Justice, Economics, Geography History, Political Science,
Psychology, Social Sciences, or Sociology.)

**Nationally normed test taken junior year
(GRE, MCAT, DAT, PCAT, etc)**

Student Name _____

Student ID Number _____

Entry Date _____

Phone Number _____

Email Address _____

Mailing Address _____

Natural Science Core Courses (57 hours)

*A grade of C or higher is required in all major
courses.*

Biology (18 hours)

_____ BIO 123 Introduction to Biology Lab 1
_____ BIO 122 Organismal Biology 3
_____ BIO 124 Organismal Biology Lab 1
_____ BIO150 Problem Solving in Natural Science 3
_____ BIO256 Intro. to Microbiology 3
_____ BIO257 Intro. to Microbiology Lab 1
_____ BIO369 Genetics 3
_____ BIO 447 Biology Seminar 3

Chemistry (16 hours)

_____ CHEM212 General Chemistry II 3
_____ CHEM221 General Chemistry Lab I 1
_____ CHEM222 General Chemistry Lab II 1
_____ CHEM301 Organic Chemistry I 3
_____ CHEM302 Organic Chemistry II 3
_____ CHEM311 Organic Chemistry Lab I 1
_____ CHEM312 Organic Chemistry Lab II 1
_____ CHEM306 Biochemistry 3

Physics (8 hours)

_____ PHYS311 Classical Physics I 3
_____ PHYS312 Classical Physics II 3
_____ PHYS321 Classical Physics I Lab 1
_____ PHYS322 Classical Physics II Lab 1

Mathematics (9 hours)

_____ MATH231 Statistical Techniques 3
_____ MATH253 Calculus I 3
_____ MATH254 Calculus II 3

Science Electives (6 hours)

_____ Elective (300 or above) 3
_____ Elective (300 or above) 3

Electives (11 hours)

_____ _____ 3
_____ _____ 3
_____ _____ 3
_____ _____ 2