

**SPALDING UNIVERSITY**  
**Catalog Years 2020-2021**

**Bachelor of Science in Natural Science/ Pre  
Pharmacy**

**3+1**

**UNIVERSITY STUDIES PROGRAM**  
**(49 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  
\_\_\_\_\_ SPAN103 Spanish for Health Care 3

**Humanities (12 hours)**

\_\_\_\_\_ ENG \_\_\_\_\_ 3  
(Literature or Linguistics)  
\_\_\_\_\_ PHIL154 Ethics 3  
\_\_\_\_\_ PHIL101 Logic 3  
\_\_\_\_\_ Fine Arts/Theater Arts Elective 3

**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  
\_\_\_\_\_ RS366 Sickness, Suffering, and Death 3

**Social Sciences (9 hours)**

\_\_\_\_\_ HIST \_\_\_\_\_ 3  
\_\_\_\_\_ PSY103 Psychological Systems 3  
\_\_\_\_\_ ECON 281/282 Micro or Macroeconomics 3

**Nationally normed test taken junior year**

PCAT

**Student Name/ID Number**

**Entry Date** \_\_\_\_\_

**Phone Number** \_\_\_\_\_

**Email Address** \_\_\_\_\_

**Natural Science Core Courses (43 hours)**

**Biology (21 hours)**

\_\_\_\_\_ BIO 123 Introduction to Biology Lab 1  
\_\_\_\_\_ BIO 122 Organismal Biology 3  
\_\_\_\_\_ BIO 124 Organismal Biology Lab 1  
\_\_\_\_\_ BIO 150 Problem Solving in Natural Science 3  
\_\_\_\_\_ BIO 251 Anatomy and Physiology I 3  
\_\_\_\_\_ BIO 252 Anatomy and Physiology II 3  
\_\_\_\_\_ BIO 256 Intro. to Microbiology 3  
\_\_\_\_\_ BIO 257 Intro. to Microbiology Lab 1  
\_\_\_\_\_ BIO 465 Cell Biology 3

**Chemistry (13 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

**Physics (3 hours)**

\_\_\_\_\_ PHYS204 Physics for Rehab Science 3

**Mathematics (6 hours)**

\_\_\_\_\_ MATH231 Statistical Techniques 3  
\_\_\_\_\_ MATH253 Calculus I 3

**First Year Pharmacy Courses (28 credit hour transfer)**

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