

SPALDING UNIVERSITY

Catalog Years 2018-2019

Bachelor of Science in Education

Secondary Biology Education [8-12]

Requires 120 hours and a minimum overall GPA of 2.75

UNIVERSITY STUDIES PROGRAM

(49 hours)

Introduction to College (1 hours)

____ _ SU 100 Successful Student Strategies 1

Communications (12 hours)

____ _ ENG 109 College Writing Workshop I 3
____ _ ENG 110 College Writing Workshop II 3
____ _ COM 201 Effective Speaking 3
____ _ _____ 3
(Communication or Foreign Language)

Humanities (9 hours)

____ _ _____ 3
(Fine Arts/Theater Arts)
____ _ ENG _____ 3
(Literature)
____ _ PHIL 154 Ethics 3

Natural Sciences and Mathematics (9 hours)

____ _ BIO 121 Intro to Biology 3
____ _ BIO 150 Problem Solving in NS 3
____ _ MATH 113 College Algebra 3

Religious Studies (6 hours)

____ _ RS _____ 3
____ _ RS _____ 3

Social Sciences (12 hours)

____ _ HIST _____ 3
____ _ _____ 3
____ _ _____ 3
____ _ _____ 3

(No more than 6 hours in any one of the following disciplines: African American Studies, Anthropology, Economics, History, Political Science, Psychology, Social Studies, or Sociology)

Student Name _____

Student ID Number _____

Entry Date _____

Phone Number _____

Email Address _____

Mailing Address _____

Major Courses (41 hours)

Minimum GPA of 2.75 required in education classes. At least one-half of courses must be taken at Spalding University.

____ _ EDU 201 Seminar in Initial Cert 1
____ _ EDU 213 Foundations of Education 3
____ _ EDU 377 Learning and Development 3
____ _ EDU 379 Multimedia Apps. for Tchg. 3
____ _ EDU 385 Inclusive Classroom 3
____ _ EDU 320 Assessment for Tchg. & Lrng. 3
____ _ EDR 431 Literature for Young Adults 3
____ _ EDR 456 Dev. Reading in M. & H. S. 3
____ _ EDU 314 Classroom Management 3
____ _ EDU 401 Seminar for Prof. Growth/Dev 1
____ _ EDU 460 Curriculum & Methods 5-9 3
____ _ * EDU 441 Student Teaching & Seminar 9
____ _ * EDU 447 Education Capstone Seminar 3

Biology Education Area of Academic Emphasis (30 hours)

Minimum GPA of 2.75 in the area of Academic Emphasis

____ _ BIO 123 Intro to Biology Lab 1
____ _ BIO 122 Organismal Biology 3
____ _ BIO 124 Organismal Biology Lab 1
____ _ BIO 256 Intro to Microbiology 3
____ _ BIO 257 Intro to Microbiology Lab 1
____ _ BIO 251 Anatomy & Physiology I 3
____ _ BIO 253 Anatomy & Physiology I Lab 1
____ _ BIO 252 Anatomy & Physiology II 3
____ _ BIO 254 Anatomy & Physiology II Lab 1
____ _ BIO 305 Plant Science 3
____ _ BIO 359 Environmental Science 3
____ _ BIO 369 Genetics 3
____ _ CHEM 211 General Chemistry I 3
____ _ CHEM 221 General Chemistry I Lab 1

Admission Criteria: The following are required admission criteria to be admitted into the College of Education; following at least 30 credit hours in University Studies:

- minimum GPA of 2.75
- State of Kentucky passing scores on Praxis I PPST (minimum scores of Math-174, Reading-176, Writing-174 -- **16 KAR 5:020**);
- demonstrated proficiency in the following areas: Critical thinking; communication; creativity; and collaboration
- demonstrated proficiency on the dispositions evaluation
- signed acknowledgement of the Professional Code of Ethics for Kentucky Certified School Personnel.

Program Requirements: Maintain minimum GPA of 2.75. Any breach of the Professional Code of Ethics for Kentucky Certified School Personnel or failure to maintain the disposition expectations may result in dismissal.

***Prior to admission to student teaching, candidates must**

- Meet with their advisor to complete a degree audit, application to graduate, and dispositions for teaching assessment.
- Complete the student teaching application and contact the Director of Student Teaching to schedule an admission interview.
- As a condition of admission to student teaching, all scores for the appropriate Praxis II exams must be on file.

Required Field Experience Hours (9 courses require Field Experience hours, totaling 200 hours)

| | | | | | |
|---------|----|---------|----|---------|----|
| EDU 213 | 15 | EDU 385 | 15 | EDR 456 | 25 |
| EDU 377 | 15 | EDU 320 | 20 | EDU 314 | 20 |
| EDU 379 | 15 | EDR 431 | 25 | EDU 460 | 50 |

At least 50% of the hours must be completed in diverse settings

Test Disclaimer: All tests must be passed as a condition of certification/licensure and entry to KTIP.

For a current listing of tests required by the state of Kentucky, please see: <http://www.epsb.kv.gov>

Exit Criteria: Minimum GPA of 2.75; successful completion of all licensure exams and completion of e-Portfolio.

Acknowledgement of program contract:

| | | | |
|-------------------|------|------------------|------|
| Student Signature | Date | Academic Advisor | Date |
|-------------------|------|------------------|------|

Successful completion of field-based service learning:

| | |
|------------------|------|
| Academic Advisor | Date |
|------------------|------|

Successful completion of Teacher Performance Assessment:

| | |
|--|------|
| Director of Field Experience and Clinical Practice | Date |
|--|------|

Successful completion of all program requirements:

| | |
|------|------|
| Dean | Date |
|------|------|