$\left.\begin{array}{ccc}\begin{array}{c}\text { SPALDING UNIVERSITY } \\ \text { Catalog Years 2019-2020 }\end{array} \\ \begin{array}{c}\text { Bachelor of Science in Education } \\ \text { Secondary Chemistry Education [8-12] }\end{array} \\ \text { Requires } 120 \text { hours and a minimum overall GPA of } 2.75 \\ \text { UNIVERSITY STUDIES PROGRAM }\end{array}\right]$

## SPALDING UNIVERSITY

Catalog Years 2019-2020
Bachelor of Science in Education
Secondary Chemistry 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)

Student Name $\qquad$
Student ID Number $\qquad$
Entry Date $\qquad$
Phone Number $\qquad$
Email Address $\qquad$
Mailing Address $\qquad$

## 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.


## Chemistry Education Area of Academic

Emphasis/Additional Electives ( $\mathbf{3 0}$ hours minimum)
Minimum GPA of 2.75 in the area of Academic Emphasis

| MATH 120 | Advanced Math for NS | 3 |
| :---: | :---: | :---: |
| CHEM 211 | General Chemistry I | 3 |
| CHEM 221 | General Chemistry Lab I | 1 |
| CHEM 212 | General Chemistry II | 3 |
| CHEM 222 | General Chemistry Lab II | 1 |
| CHEM 301 | Organic Chemistry I | 3 |
| CHEM 311 | Organic Chemistry Lab I | 1 |
| CHEM __ |  | 3 |
|  | (300-400 level) |  |
| CHEM 306 | Biochemistry | 3 |
| CHEM 320 | Analytical Biochemistry | 3 |
| __MATH 253 | Calculus I | 3 |
| _MATH 254 | Calculus II | 3 |

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 |  |
| 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.ky.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 $\quad$ Date $\quad$ Academic Advisor $\quad$ Date

## Successful completion of field-based service learning:

## Successful completion of Teacher Performance Assessment:

| Academic Advisor | Date |
| :--- | :--- |
| Director of Field Experience and Clinical Practice | Date |
|  |  |
| Dean | Date |

