

SPALDING UNIVERSITY
Catalog Years 2014-2015
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)

_____ __ US100 Successful Student Strategies 1

Communications (12 hours)

_____ __ ENG 109 College Writing I 3
 _____ __ ENG 110 College Writing 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 107 Living Systems Development 3
 _____ __ PHYS 204 Physics for Rehab Science 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: 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 (40 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 324 Classroom Management 3
 _____ __ EDU 460 Curriculum & Methods 5-9 3
 _____ __ * EDU 441 Student Teaching & Seminar 9
 _____ __ * EDU 447 Education Capstone Seminar 3

Chemistry Education Area of Academic

Emphasis/Additional Electives (31 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 302 Organic Chemistry II 3
 _____ __ CHEM 312 Organic Chemistry Lab II 1
 _____ __ CHEM 306 Biochemistry 3
 _____ __ CHEM 320 Analytical Biochemistry 3
 _____ __ MATH 253 Calculus I 3
 _____ __ MATH 254 Calculus II 3

Rising Junior MAPP Exam Taken: _____

(Date)

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 324	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.epsh.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	Date	Academic Advisor	Date
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Successful completion of field-based service learning:

Academic Advisor	Date
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Successful completion of Teacher Performance Assessment:

Director of Field Experience and Clinical Practice	Date
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Successful completion of all program requirements:

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