SPALDING UNIVERSITY Catalog Years 2016-2017 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	<u>hours)</u>	
ENG 109 ENG 110 COM 201	College Writing II	3 3 3 3
Humanities (9 hours	<u>)</u>	3
	(Fine Arts/Theater Arts)	3
ENG	(Literature)	3
PHIL 154		3
Natural Sciences and	<u>l Mathematics (9 hours</u>)	
BIO 107	Bio. for the Informed Citizen	3
PHYS 20	4 Physics for Rehab Science	3
MATH 1	13 College Algebra	3
Religious Studies (6	<u>hours)</u>	
RS		_ 3
RS		_ 3
Social Sciences (12 h	<u>ours)</u>	3

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(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 mus	t be taken at Spalding Universit	ty.
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
<u>*</u> EDU 441	Student Teaching & Seminar	9
* EDU 447	Education Capstone Seminar	3

Chemistry Education Area of Academic

Emphasis/Additional Electives (31 hours minimum)

Empliasis/Auuluonal I	Mecuves (31 nours minimum)	
Minimum GPA of 2.75	in the area of Academic Emphas	is
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 Experien	ce Hours (9 c	ourses require Field Experience hours, tot	aling 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
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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	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 requirement	ents:		
		Dean	Date