SPALDING UNIVERSITY

Catalog Years 2024-2025

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 Col	lege (1 hours)	
SU 100	Successful Student Strategies	1
Communications (1	2 hours)	
ENG 10 ENG 11 COM 20	O College Writing Workshop II Effective Speaking (Communication or Foreign Language)	3 3 3 3
<u>Humanities (9 hour</u>	<u>s)</u>	3
ENG	(Fine Arts/Theater Arts)	3
PHIL 15	(Literature or Linguistics) 54 Ethics	3
BIO 107	d Mathematics (9 hours) Bio. for the Informed Citizen Physics for Rehab Science College Algebra hours)	3 3 3
RS		_ 3
RS		_ 3
Social Sciences (12 HIST	(No more than 6 hours in any one of the following disciplines: African American	ı
	Studies, Anthropology, Economics, Hist Political Science, Psychology, Social Str or Sociology)	

Student Name		
Student ID Number _		
Entry Date		
Phone Number		
Email Address		
Mailing Address		
Major Courses (41 hou		
	required in education classes. At	least
	t 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 3 3 3
EDR 431	Literature for Young Adults	3
EDR 456	Dev. Reading in M. & H. S.	3
EDII 214	Classroom Management	3
EDIT 460	Curriculum & Methods 5-9	3
EDU 400 EDU 401	Seminar for Prof. Growth/Dev	1
<u>*</u> EDU 441	Student Teaching & Seminar	9
<u>*</u> EDU 447	Education Capstone Seminar	3
Chemistry Education A	rea of Academic	
	Electives (30 hours minimum)	
	in the area of Academic Emphasis	S
MATH 120	Advanced Math for NS	3
—— — CHEM 211	General Chemistry I	3
CHEM 221	General Chemistry Lab I	1
	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	organic encimon, suc r	3
	(300-400 level)	
CHEM 306	Biochemistry	3
CHEM 300 CHEM 320	Analytical Biochemistry	3
	Calculus I	3
MATH 253	Calculus II	3 3 3
	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	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.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 lea	rning:		
•	S	Academic Advisor	Date
Successful completion of Teacher Performance	Assessment:		
•		Director of Field Experience and Clinical Practice	Date
Successful completion of all program requirem	ents:		
		Dean	Date