BA or BS in Chemistry Education – 2026-2027

Student Name: _____
Student ID: _____

Chemistry Courses

_____	CHE 211	4	College Chemistry I
_____	CHE 212	4	College Chemistry II
_____	CHE 301	4	Analytical Chemistry I
_____	CHE 302	4	Analytical Chemistry II
_____	CHE 311	4	Organic Chemistry I
_____	CHE 420	1	Chemistry Thesis
_____	CHE 431	4	Physical Chemistry I

Select at least <u>one</u> course from:

_____	CHE 312	4	Organic Chemistry II
_____	CHE 320	4	Environmental Pollution and Toxicology
_____	CHE 330	4	Advanced Inorganic Chemistry
_____	CHE 411	3	Biochemistry I

Additional Major Requirements

_____	MAT 151	4	Calculus I
_____	MAT 230	4	Calculus II
_____	PHY 211	4-5	University Physics I

Select <u>one</u> course from the following:

_____	PHY 204	4	General Physics II
_____	PHY 212	4	University Physics II

Total Major Hours Required: 44-45

Professional Education Courses *— All curriculum courses must be completed with a grade of C- or better and are counted in major GPA.*

_____	EDU 150	3	Education in America
_____	EDU 222	2	Literacy in the Content Area for Secondary Teachers
_____	EDU 260	3	Educational Psychology
_____	EDU 307	2	Discipline and Classroom Management for Secondary Teachers
_____	EDU 309	1	Methods of Instruction and Assessment in Secondary Education
_____	EDU 332	2	The Junior High/Middle School
_____	EDU 344	1	Educational Technology in Secondary Education
_____	EDU 384	2	Perspectives in Diversity
_____	EDU 431	17	Supervised Internship in Secondary Schools
_____	NAS 309	2	Science Education Methods
_____	SED 220	3	Exceptional Children

Additional Education Requirements *— All curriculum courses must be completed with a grade of C- or better and are counted in major GPA.*

_____	PSY 340	3	Adolescent Psychology

Select <u>one</u> course from the following:

_____	CAC 160	3	Integrative Communication
_____	COM 210	3	Public Speaking

Select <u>one</u> course from the following:

_____	ENG 110	3	College Composition
_____	ENG 111	4	College Composition with Support

Degree Requirements

- 128 minimum hours and 42 minimum upper-division hours (3XX/4XX course numbers).
- Fifty percent of the minimum hours must be completed at Taylor—64 hours.
- Fifty percent of the major/minor hours must be completed at Taylor.
- 22 of the last 30 hours earned must be completed at Taylor.
- Cumulative GPA of 2.0; major GPA of 2.3 (higher GPA may be required in certain curricula). (See current catalog for policy).
- All foundational core, major, minor, and proficiency requirements must be completed (including Senior Comprehensive Exam/Paper/Project).
- Two years of one foreign language is required for the BA degree.
- Candidates for 2 degrees must complete a minimum of 158 semester hours and meet all requirements for 2 different majors.

Education majors may also complete optional concentrations:

SpEd Mild-Moderate P-12 Licensure

_____ SED 220	3	Exceptional Children
_____ SED 330	3	Foundations of Special Education
_____ SED 340	3	Assessment of Exceptional Learners
_____ SED 355	3	Methods of Special Education
_____ SED 365	3	Behavior Management and Disorders
_____ SED 440	3	Special Education Integrative Seminar

SpEd Intense P-12 Licensure

_____ SED 375	3	Low-Incidence Disabilities-Instruction and Learning
_____ SED 380	3	Low-Incidence Disabilities-Independence and Self-determination
_____ SED 390	3	Low-Incidence Disabilities-Collaboration and Individualized Programs

TESOL P-12 Licensure Concentration

_____ EDU 260	3	Educational Psychology
_____ EDU 431	17	Supervised Internship in Secondary Schools (TESOL)
_____ TSL 201	3	Introduction to SLA and the Field of Teaching ESOL
_____ TSL 210	3	Teaching ELL in P-12 Classroom
_____ TSL 303	3	Methods and Assessment in TESOL
_____ TSL 305	3	Pedagogical Grammar and Applied Linguistics in TESOL
_____ TSL 482	3	Seminar with Field Experience in TESOL