

BA in Chemistry – 2024-2025

Student Name:	
Student ID:	

Major Requirements

 _ 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 312	4	Organic Chemistry II
CHE 330	4	Advanced Inorganic Chemistr
_ CHE 411	3	Biochemistry I
CHE 411L	1	Biochemistry I Lab
CHE 420	1	Chemistry Thesis
CHE 431	4	Physical Chemistry I
 CHE 432	4	Physical Chemistry II

Additional Major Requirements

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	MAT 151	4	Calculus I				
	MAT 230	4	Calculus II				
	PHY 211	4-5	University Physics I				
Select one course from the following:							
	PHY 204	4	General Physics II				
	PHY 212	5	University Physics II				

Total Major Hour Requirement: 57-59

Recommended Courses

4 Environmental Pollution and Toxicology CHE 320 CHE 412 Biochemistry II 3 CHE 412L 3 Biochemistry II Lab MAT 240 4 Calculus III **Differential Equations** MAT 251 4 MAT 352 4 **Mathematical Statistics** Any COS course

NAS 480 is recommended in the junior or senior year.

Language Requirement for BA Degree - Complete four courses in one language option. □ Spanish □ Hebrew □ Greek □ French □ Chinese □ Korean □ Other: GRK 201 4 Elementary New Testament Greek HEB 211 3 Elementary Old Testament Hebrew I 101 4 Elementary I GRK 202 4 Elementary New Testament Greek HEB 212 3 Elementary Old Testament Hebrew II 102 4 Elementary II 201 3 Intermediate I GRK 301 3 Greek Grammar and Syntax HFB 311 3 Hebrew Syntax and Lexicography 202 3 Intermediate II GRK 302 3 Exegesis of the Greek New Testament HEB 312 3 Hebrew Exegesis

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.