

## 2025-2026 Academic Year

Requirements Effective Fall 2024

Min. Grad. Req : 120 Hrs., 30 UD Hrs., 2.0 GPA Institutional & Cumulative

Reviewed by: \_\_\_\_\_

Date: \_\_\_\_\_

### (B.A.) CHEMISTRY

Name & Student ID # \_\_\_\_\_

Expected Graduation Date: \_\_\_\_\_

- 3 THEO 110 Intro to Christianity
- 3 BLIT 210 Christian Scriptures
- 3 CMIN 310 Christian Living
- 2-3 Approved Stewardship Course\* \_\_\_\_\_
- 3 ENGL 109 College Writing I
- 3 ENGL 207 College Writing II (CSE)
- 3 COMM 105 Fundamentals of Communication
- 3 HIST 200 Western Civilization
- 3 Approved Social Science Course\* \_\_\_\_\_
- 6 Approved Humanities Courses\*

**Select 3 hours from two different areas:**

Fine Arts, Literature, Philosophy, or SPAN 212

8 Elementary Foreign Language I & II (SPAN 111/112 or FREN 101/102)

3-4 BIOL 105 **OR** Approved Biological Science Course\*

#### Major: 49-51 Hours (2.0 GPA Required in major)

- 4 CHEM 103 General Chemistry I (GER: PHYS SCI)
- 4 CHEM 104 General Chemistry II
- 4 CHEM 301 Quantitative Analysis
- 5 CHEM 311 Organic Chemistry I
- 5 CHEM 312 Organic Chemistry II
- 3 CHEM 320 Inorganic Chemistry
- 4 CHEM 335 Biochemistry
- 4 CHEM 482 Physical Chemistry Survey **OR**  
CHEM 493 Advanced Physical Chemistry
- 1-2 CHEM 495 Chemistry Seminar (take each year)  
\_\_\_\_\_ Year 1      \_\_\_\_\_ Year 3  
\_\_\_\_\_ Year 2      \_\_\_\_\_ Year 4

#### Required Supporting Courses

- 4 MATH 147 Calculus I (GER: MATH)
- 3-4 MATH 241 Statistics **OR**  
MATH 351 Linear Algebra
- 8 Physics (two semesters)  
\_\_\_\_\_ Sem 1  
\_\_\_\_\_ Sem 2

#### Highly Recommended Courses

- 4 MATH 148 Calculus II

\* See [olivet.edu/registrar](http://olivet.edu/registrar) for an approved list of courses

- Students completing a minor must complete a minimum of 6 unique hours between major and minor.
- Students pursuing a double major or greater must complete a minimum of 20 unique hours (excludes supporting courses)