

## 2025-2026 Academic Year

Requirements Effective Fall 2023

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

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

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

### (B.A.) BIOLOGY

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

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

#### General Education Requirements

- 3 THEO 110 Intro to Christianity
- 3 BLIT 210 Christian Scriptures
- 3 CMIN 310 Christian Living
- 3 ENGL 109 College Writing I
- 3 ENGL 207 College Writing II (CSE)
- 3 COMM 105 Fundamentals of Communication
- 3 HIST 200 Western Civilization
- 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 MATH 103, MATH 112, or higher level math \_\_\_\_\_

- \* 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)

#### Major: 46 Hours (2.0 GPA Required in major)

- 4 BIOL 125 Biology I (GER: BIOL SCI)
- 4 BIOL 126 Biology II (GER: BIOL SCI)
- 0.5 BIOL 296 Seminar in Biology I
- 4 BIOL 319 Genetics
- 4 BIOL 356 Microbiology
- 4 BIOL 370 Ecology
- 0.5 BIOL 396 Seminar in Biology II
- 1 BIOL 497 Senior Capstone (GER:STWD)
- Plus 16 hours of Biology selected from:**
- 8 BIOL 246 Anatomy & Physiology I **AND**  
BIOL 247 Anatomy & Physiology II  
**OR**
- 8 BIOL 455 Physiology **OR**  
BIOL 368 Vertebrate Natural History **AND**  
BIOL 369 Human Anatomy **OR**  
BIOL 448 Comparative Vertebrate Anatomy
- 4 BIOL 331 Conservation Biology
- 4 BIOL 335 Biochemistry
- 4 BIOL 352 Advanced Botany
- 4 BIOL 359 Immunology
- 4 BIOL 360 Invertebrate Zoology
- 4 BIOL 367 Animal Behavior
- 4 BIOL 380 Toxicology
- 4 BIOL 381 Cancer Biology
- 4 BIOL 440 Advanced Genetics
- 4 BIOL 484 Molecular and Cell Biology
- 1-4 BIOL 490 Research in Biology
- 3-4 BIOL 498 Topics in Biology (Offered as needed)

#### Required Supporting Courses

- 4 CHEM 103 General Chemistry I (GER: PHYS SCI)
- 4 CHEM 104 General Chemistry II

#### Recommended Supporting Courses

- 5 CHEM 311 Organic Chemistry
- 4 MATH 131 College Algebra/Trigonometry (GER: MATH)
- 8 Physics (2 semesters)