

**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.S.) INTERDISCIPLINARY MAJOR IN THE PHYSICAL SCIENCES**

\_\_\_\_\_  
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
- 2-3 Approved Stewardship Course\* \_\_\_\_\_
- 3 ENGL 109 College Writing I
- 3 ENGL 210 College Writing II (APA)
- 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

3-8 Elementary Foreign Language I & II (SPAN 111/112 or FREN 101/102)  
**OR** an approved Intercultural Understanding course\*

3-4 BIOL 105 or approved biological science course\*  
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\* 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: 64 hours (2.0 GPA Required)**

- 4 CHEM 103 General Chemistry I (GER: PHYS SCI)
- 4 CHEM 104 General Chemistry II
- 4 ESS 105 The Dynamic Earth
- 4 ESS 150 Planetary Astronomy **OR**  
ESS 151 Stellar and Galactic Astronomy
- 4 MATH 147 Calculus I (GER: MATH)
- 4 MATH 241 Statistics
- 4 PHYS 121 College Physics I **OR**  
PHYS 201 General Physics I
- 4 PHYS 122 College Physics II **OR**  
PHYS 202 General Physics II

**AND complete an additional 32 hours** in natural sciences, math, or computer science, to be determined by committee.

**Of the additional 32 hours, complete 20 hours minimum within the Primary Department - Chemistry (CHEM) or Earth & Space Sciences (ESS)**

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**Complete the remaining hours within Natural Science (PHSC/GEOG), Math (MATH), and Computer Science (COMP) Departments**

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**Strongly Recommended Courses:**

- 4 MATH 148 Calculus II  
*Computer Programming course:*
- 3 ENGR 107/COMP 120 Computational Engr./Intro to Program  
**OR** COMP 150 Programming: Control Structures