

2026-2027 Academic Year

Requirements Effective Fall 2026

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

Reviewed by: _____

Date: _____

(B.S.) INFORMATION TECHNOLOGY

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 MATH 103, MATH 112, or higher math _____

- 6-7 Choose one Physical Science and one Biological Science – **one must include a lab***
Biological Science: _____
Physical Science: _____

- * See 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)

All Computer Science courses and all required supporting courses must be completed with a grade of 'C' or better.

Major: 61-63 Hours (2.0 GPA Required)

- 2 COMP 120 Introduction to Programming
- 2 COMP 125 Cloud Formations
- 2 COMP 141 End User Systems I: Computer Hardware
- 2 COMP 142 End User Systems II: Software
- 3 COMP 150 Programming: Control Structures
- 3 COMP 227 System Administration
- 3 COMP 230 Server Ops
- 3 COMP 237 Network Technologies
- 3 COMP 238 Packet Switching and Routing
- 2 COMP 246 Database Programming
- 2 COMP 247 Database Design and Administration
- 3 COMP 260 Shell Programming
- 3 COMP 332 Linux System Administration
- 3 COMP 333 Windows Server Management
- 3 COMP 334 Digital Law and Ethics
- 3 COMP 337 Digital Systems Security
- 3 COMP 338 Wireless Technologies and RF
- 3 COMP 345 Cloud Architecture
- 3 COMP 348 Packet Analysis and Inspection
- 3 COMP 355 Agile Methodologies
- 3 COMP 360 Cryptography and Blockchain
- 3 COMP 420 Risk Management and Bsns Continuity Planning
- 1-3 COMP 493 Software Research and Development Project **OR**
COMP 494 Internship (Can be repeated up to 6 credits)

Recommended Supporting Courses:

- 3 ENGL 311 Business Communication and Technical Writing
- 1 FACS 312 Professional Foundations for Design Careers