

2025-2026 Biology BS Degree Plan



Student name: _____ UMID: _____ Date: _____
 Advisor name: _____ Concentration: **None**

UNIVERSITY of
MONTEVALLO

The Purpose of General Education is to Gain:

- Knowledge of Human Cultures and the Physical and Natural World
- Intellectual and Practical Skills
- Personal and Social Responsibility
- Integrative and Applied Learning

Key Courses For General Education (53 hours)

Major Course Requirements (40 hours)

- First Year Experience (3)**
 Choose: UM 101 or HNRS 101 3 _____
- 1. Written Composition (6)**
 Choose: ENG 101 or 103. 3 _____
 Choose: ENG 102 or 104. 3 _____
- 2. Humanities & Fine Arts (18)**
 Choose one: ENG 231, 233, 232 or 234.* 3 _____
 *Students must complete a six-hour sequence in either History or Literature. Students may complete both sequences.
 Choose: COMS 101 or 102. 3 _____
 Choose one Fine Arts: ART 100, 120, 220; 3 _____
 MC 100, 325; MUS 121 or 122, 125, 211, 240, 255, 342; THEA 120 or 122, 123.
 Choose one Humanities: AAS 200; ENG 231 or 233, 232 or 234; FRN 101, 102, 150, 201, 202, 250; SPN 101 or 103, 102 or 104, 150, 201, 202, 250; GER 101, 102, 201, 202; PHIL 110 or 111, 180, 220 or 221, 230, 280, 290; REL 110.
 Choose two of the following (not used above):
 AAS 200, ART 100, 120, 220; ENG 231 or 233, 232 or 234; FRN 101, 102, 150, 201, 202, 250; SPN 101 or 103; 102 or 104, 150, 201, 202, 250; GER 101, 102, 201, 202; MC 100, 325; MUS 121 or 122, 125, 211, 240, 255, 342; PHIL 110 or 111, 180, 220 or 221, 230, 280, 290; REL 110; THEA 120 or 122, 123. 3 _____
- 3. Natural Sciences & Mathematics (11)**
 Choose: CHEM 121. 4 _____
 Choose: PHYS 201 or 241. 4 _____
 Choose: MATH 157. 3 _____
- 4. History, Social & Behavioral Sciences (12)**
 Choose one: HIST 101, 103, 102 or 104.* 3 _____
 *Students must complete a six-hour sequence in either History or Literature. Students may complete both sequences.
 Choose three of the following not used above:
 EC 231, 232; FCS 291, 302; GEOG 231; 3 _____
 HIST 101/103, 102/104; POS 200, 250; 3 _____
 PSYC 201/202; SOC 101/102; SWK 203, 260, 322. 3 _____
- 5. Personal Development (3)**
 Choose one of the following: 3 _____
 ART 250, 255; CS 161; ED 447; ES 200; FCS 281; EXNS 120; MATH 261; MIS 161; MUS 228.

- BIO 101 (Freshman Experience in Biology) 1 _____
 BIO 105 (Introductory Biology I) or BIO 107 4 _____
 BIO 106 (Introductory Biology II) 4 _____
 BIO 205 (Ecology) 4 _____
 BIO 206 (Genetics) 4 _____
 BIO 307 (Cell Biology) 4 _____
 BIO (310, 380, 390, 460 or 470) 4 _____
 BIO 300/400 Elective* 4 _____
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 BIO 490 (Senior Seminar) 3 _____
 *BIO 405 cannot apply towards the Biology major.

Additional Requirements (20-22 hours)

- CHEM 122 4 _____
 CHEM 221 4 _____
 CHEM 222 or 370 4 _____
 MATH 150 (or MATH 144 & 149) 4/6 _____
 PHYS 202 or 242 4 _____

General Electives (5-7 hours)

Minor Course Requirements (Optional)

Title: _____ Hrs. Req. _____

Additional Requirements for Degree

Bachelor of Science Requirements

Satisfied through additional major requirements.

GENERAL GRADUATION REQUIREMENTS

- 1. 50% of crs in major area at UM
- 2. 30 hrs 300/400 at UM
- 3. 30 of last 40 hours at UM
- 4. 64 hr limit from 2-year school
- 5. 45 hr limit of non-traditional credit
- 6. 6-hr sequence in history or literature
- 7. Capstone experience within major
- 8. 2.0 or higher UM GPA and in all major and minor areas

Total Hours Required:	120
Total Hours Completed to Date:	_____
Hours Remaining for Completion:	_____
Hours Currently Registered:	_____
Hours Remaining:	_____