

2015-2016 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 (50 hours)

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 or 232/234* 3 _____
*Students must take at least one six hour sequence in Literature or History. Students are free to take both sequences.
 Choose COMS 101 or 102 3 _____
 Choose one Fine Arts: ART 100, 218, 219; MC 325; MUS 121/122, 125, 211, 255, 342; THEA 120/122. 3 _____
 Choose one Humanities:
 ENG 231/233, 232/234; FRN 101, 102, 150, 201, 202, 250; SPN 101/103, 102, 104, 150, 201, 202, 250; GER 101, 102, 201, 202; PHIL 110/111, 180, 220/221, 230, 280, 290. 3 _____
 Choose two of the following (not used above):
 ART 100, 218, 219; ENG 231/233, 232/234; 3 _____
 FRN/SPN 101, 102, 150, 201, 202, 250; 3 _____
 GER 101, 102, 201, 202; MC 325;
 MUS 121/122, 125, 211, 255, 342; PHIL 110/111, 180, 220/221, 230, 280, 290; THEA 120/122.
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 or 102/104* 3 _____
*Students must take at least one six hour sequence in Literature or History. Students are free to take both sequences.
 Choose three of the following not used above:
 EC 231, 232; FCS 291, 402; GEOG 231; 3 _____
 HIST 101/103, 102/104; POS 200, 250; PSYC 201; 3 _____
 PSYC/SWK 203, 322; SOC 101; SWK 260 3 _____
5. **Personal Development (3)**
 Choose one of the following: 3 _____
 ART 250, 255; ED 447; ES 200 ; KNES 120;
 MATH 261 ; MIS 161; MUS 228;

Major Course Requirements (36 hours)

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|---|---------|
| 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 (Molecular Cell Biology) | 4 _____ |
| BIO (310, 380, 390, 460 or 470) | 4 _____ |
| BIO 300/400 Elective | 4 _____ |
| BIO 300/400 Elective | 4 _____ |
| BIO 300/400 Elective | 4 _____ |

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 (12-14 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 hrs in major area at UM | 5. 45 hr limit of non-traditional credit |
| 2. 30 hrs 300/400 at UM | 6. 6-hr sequence in history or literature |
| 3. 30 of last 40 hours at UM | 7. Capstone experience within major |
| 4. 64 hr limit from 2-year school | 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:	_____