



Hannibal-LaGrange University

Bachelor of Arts or Science Biology

Freshman - FALL SEMESTER - 17 hours

GENERAL EDUCATION REQUIREMENTS

- ENG 011 Freshman Seminar (1)
- ENG 104 English Composition I (3)
- MTH 143 College Algebra (3)
- PLS 131 US and MO Constitutions* (1)

MAJOR REQUIREMENTS

- CHM 135 Chemistry I (5)
- BIO 234 General Biology I (4)

Sophomore - FALL SEMESTER - 17 hours

GENERAL EDUCATION REQUIREMENTS

- MLN Language (BA only)
-or- Elective (3)

MAJOR REQUIREMENTS

- CHM 335 Organic Chemistry I (5)
- MTH 185 Analytical Geometry & Calculus I (5)
- PHY 214 General Physics I (4)

Junior - FALL SEMESTER - 15-18 hours

GENERAL EDUCATION REQUIREMENTS

- PHE P.E. Course (1)
- General Education Option (3)

MAJOR REQUIREMENTS

- BIO 314 Anatomy & Physiology (4)
- BIO 354 General Genetics (even yr) (4) -OR-
BIO 423 Principles of Cell Biology (odd yr) (3)
- BIO 433 Field Biology (even yr) (3) -OR-
BIO 391-3 Advanced Topics (1-3)
- Elective (3)

Senior - FALL SEMESTER - 13-16 hours

GENERAL EDUCATION REQUIREMENTS

- LIT Literature Course (3)
- HST History Course (3)
- General Education Option (3)

MAJOR REQUIREMENTS

- BIO 354 General Genetics (even yr) (4) -OR-
BIO 423 Principles of Cell Biology (odd yr) (3)
- BIO 433 Field Biology (even yr) (3) -OR-
BIO 392-3 Advanced Topics (2-3)

Freshman - SPRING SEMESTER - 17 hours

GENERAL EDUCATION REQUIREMENTS

- ENG 106 English Composition II (3)

MAJOR REQUIREMENTS

- BIO 244 General Biology II (4)
- CHM 145 Chemistry II (5)
- MTH 153 Precalculus (5)

Sophomore - SPRING SEMESTER - 15 hours

GENERAL EDUCATION REQUIREMENTS

- CAS 101 Intro to Speech Communication (3)
- Fine Arts Appreciation Course (3)
- BIB 113/123 Old or New Testament Survey (3)
- PHE P.E. Course (1)

MAJOR REQUIREMENTS

- CHM 345 Organic Chemistry II (5)

Junior - SPRING SEMESTER - 16 hours

GENERAL EDUCATION REQUIREMENTS

- BIB 113/123 Old or New Testament Survey (3)
- MLN Language (BA only)
-or- Elective (3)

MAJOR REQUIREMENTS

- BIO 344 Microbiology (4)
- BIO 333 General Ecology (odd yr) (3)
- MTH 127 Elementary Statistics (3)

Senior - SPRING SEMESTER - 14-16 hours

GENERAL EDUCATION REQUIREMENTS

- LIT Literature Course (3)
- HST History Course (3)
- Fine Arts Course (3)

MAJOR REQUIREMENTS

- BIO 333 General Ecology (odd yr) (3)
- BIO 492-4 Special Problems/Research (2-4)

*required for non-Missouri high school graduates

This is a proposed guideline. Please check the catalog and see your advisor for your final degree requirements.
Hannibal-LaGrange University reserves the right to make changes to degree plans without advanced notice or obligation.
The student is responsible for understanding and completing all general education, degree, departmental and graduation requirements.