# Hannibal-LaGrange

# Associate of Science Prechemistry

# Freshman - FALL SEMESTER - 18 hours

#### GENERAL EDUCATION REQUIREMENTS

- ENG 011 Freshman Seminar (1)
- ENG 104 English Composition I (3)
- Humanities and Fine Arts (2)
- PHE P.E. Course (1)
- PLS 131 US and MO Constitutions \* (1)

#### MAJOR REQUIREMENTS

- MTH 185 Analytic Geometry and Calculus I (5)
- CHM 135 College Chemistry I (5)

### **Sophomore - FALL SEMESTER** - 17 hours

#### GENERAL EDUCATION REQUIREMENTS

BIB 113/123 Old or New Testament Survey (3)

#### MAJOR REQUIREMENTS

- CHM 335 Organic Chemistry I (5)
- MTH 215 Calculus III (5)
- PHY 224 General Physics II (4)

## Freshman - SPRING SEMESTER - 17 hours

#### **GENERAL EDUCATION REQUIREMENTS**

ENG 106 English Composition II (3)

#### MAJOR REQUIREMENTS

- CHM 145 College Chemistry II (5)
- MTH 186 Calculus II (5)
- PHY 214 General Physics I (4)

#### **Sophomore - SPRING SEMESTER** - 17 hours GENERAL EDUCATION REQUIREMENTS

- HST History Course (3)
- General Education Option (3)
- $\square$  PHE P.E. Course (1)

#### MAJOR REQUIREMENTS

- CHM 345 Organic Chemistry II (5)
- MTH 223 Differential Equations (5)

#### \*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.