### FRESHMAN YEAR

**FALL SEMESTER** | **SPRING SEMESTER**
--- | ---
BI 105 Ecology and Evolution | BI 108 Diversity of Life
BI 155 Ecology and Evolution Lab | BI 158 Diversity of Life Lab
CH 121 General Chemistry **OR** CH 131 Accelerated General Chemistry | CH 224 General Inorganic Chemistry **OR** CH 232 Analytical Chemistry
CH 151 Introductory Chemistry Lab I | CH 152 Introductory Chemistry Lab II
MA 140 Calculus I | CO 200 Public Speaking
IN 140 University Seminar | IN 151 Critical Reading & Writing II
IN 150 Critical Reading and Writing I | MA 240 Calculus II

**Credits**

18

### SOPHOMORE YEAR

**FALL SEMESTER** | **SPRING SEMESTER**
--- | ---
BI 300 Genetics | BI 305 Molecular and Cell Biology
CH 251 Intermediate Chemistry Lab I | BI 355 Molecular and Cell Biology Lab
CH 301 Organic Chemistry I | CH 252 Intermed. Chem Lab II
IN 250 US Cultural Studies | CH 302 Organic Chemistry II
PY 151 University Physics I | PY 152 University Physics II
PY 171 Physics Lab I | PY 172 Physics Lab II
SO 100 Intro to Sociology | IN 251 US Structural Studies

**Credits**

15

### JUNIOR YEAR

**FALL SEMESTER** | **SPRING SEMESTER**
--- | ---
BI 407 Molecular Genetics | BI 260 Statistical Analysis/Bio Data **OR**
CH 331 Biochemistry | --- Biology Elective
ICS --- International Cultures & Structures I | BI 330 General Microbiology
IN 350 Global Studies | BI 392 Research **(optional)**
PS 130 Intro Psychology | ICS --- International Cultures & Structures II
--- --- Elective **OR** BI 260 Statistical Analysis/Bio Data | IN 251 US Structural Studies

**Credits**

19-21

### SENIOR YEAR

**FALL SEMESTER** | **SPRING SEMESTER**
--- | ---
BI --- Biology Content Category | BI --- Biology Content Category
BI 391 Research **(optional)** | BI 392 Research **(optional)**
BI 481 Senior Seminar **(OR take in Spring)** | BI 482 Senior Seminar **(if not taken in Fall)**
CH 303 Physical Chemistry | CH 432 Advanced Biochemistry
EN --- Literature | HS --- Historical Studies **OR** Elective
--- --- Elective | --- --- Fine Arts

**Credits**

9-14

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**Fall 2013**