



# Biology, BA

## Curriculum Map

### FIRST YEAR

#### Fall Semester

BIOL 117

CHEM 116

MATH 112/221

BIOL 118

WRTG 105

#### Spring Semester

BIOL 119

CHEM 118

CHEM 119

BIOL 120

World Lang 101

### SECOND YEAR

#### Fall Semester

CHEM 211

BIOL 203

CHEM 129/209

Global Soc: WCV

World Lang 102

#### Spring Semester

BIOL 222

BIOL 204

MATH 262/BIOL 350

Global Soc: DPP

Global Soc: CGC

### THIRD YEAR

#### Fall Semester

Science Elec

BIOL Elective

Global Soc: SST

Global Soc: CAI

Elective

#### Spring Semester

Science Elec

BIOL Elective

BIOL Elective

Elective

Elective

### FOURTH YEAR

#### Fall Semester

BIOL Elective

BIOL Elective

INTEG & APPL

Elective

Elective

### SKILLS

- Critical Thinking
- Leadership
- Teamwork
- Communication
- Quantitative, Computational and Symbolic reasoning
- Informational and Digital Literacy

### CAREERS

Research and Development  
Medicine

Pharmacy

Biomedical Sciences  
Ecological Biology  
Biotechnology



KEY:  MAJOR COURSE

GENERAL EDUCATION REQUIREMENT

ELECTIVE COURSE

INTEGRATIVE & APPLIED LEARNING



GENESEO