



Biology, BS

Curriculum Map

FIRST YEAR

Fall Semester

- BIOL 117
- CHEM 119
- MATH 221
- BIOL 118
- WRTG 105

Spring Semester

- BIOL 119
- CHEM 120 OR 209
- BIOL 116
- MATH 222/228
- BIOL 116
- World Lang 101

SECOND YEAR

Fall Semester

- CHEM 211
- BIOL 203/222
- CHEM
- World Lang 102
- Global Soc: DPP

Spring Semester

- CHEM 213
- BIOL 204/223
- BIOL 203/222
- Global Soc: WCV
- Global Soc: CAI

THIRD YEAR

Fall Semester

- BIOL 335
- PHYS 113&114
- BIOL Elective
- Elective
- Elective

Spring Semester

- PHYS 115&116
- BIOL Elective
- BIOL Elective
- Global Soc: CGC
- Global Soc: SST

FOURTH YEAR

Fall Semester

- BIOL Elective
- INTEG & APPL
- Elective
- Elective
- Elective

Spring Semester

- BIOL Elective
- Elective
- Elective
- 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