



# Geological Sciences: Geology Track, BS

## Curriculum Map

### FIRST YEAR

### SECOND YEAR

### THIRD YEAR

### FOURTH YEAR

### SKILLS

#### Fall Semester

••• GSCI 160&161

MATH 221

GSCI 191

CHEM 116&119

WRTG 105

#### Spring Semester

► GSCI 170

MATH 262

CHEM 118&129

Global Soc: CAI

#### Fall Semester

GSCI 210

PHYS 113&114

Global Soc: DPP

Global Soc: WCV

World Lang 101

#### Spring Semester

GSCI 301

PHYS 115&116

Global Soc: CGC

Global Soc: SST

World Lang 102

#### Fall Semester

GSCI 341

GSCI Elective

Elective

Elective

#### Fall Semester

GSCI 451

GSCI 491

GSCI Elective

Elective

Elective

#### Spring Semester

GSCI 361

GSCI 492

Elective

Elective

Elective

- Critical Thinking
- Technology
- Career & Self-Development
- Quantitative, Computational & Symbolic Reasoning
- Informational & Digital Literacy

### CAREERS

Geologist

Environmental Consultant

Geochemist

Geophysicist

Geotechnical Engineer

Hydrogeologist

Government Surveyor

Museum Curator



KEY:  MAJOR COURSE  GENERAL EDUCATION REQUIREMENT  
 ELECTIVE COURSE  INTEGRATIVE & APPLIED LEARNING



GENESEO