



Chemistry, Adolescence Education: Chemistry and General Science, BA

Curriculum Map

FIRST YEAR

Fall Semester

CHEM 116

CHEM 119

MATH 221

INTD 203

WRTG 105

Spring Semester

CHEM 118

CHEM 129/209

MATH 222

World Lang 101

Global Soc: CAI

SECOND YEAR

Fall Semester

CHEM 211

CHEM 216

PHYS 123&114

PSYC 216

World Lang 102

Spring Semester

CHEM 213

CHEM 313

PHYS 125&116

EDUC 215

Global Soc: SST

THIRD YEAR

Fall Semester

CHEM 340&342

EDUC 204&206

SPED 205

H&PE 350

Global Soc: CGC

Spring Semester

CHEM 324

CHEM 330

INTD 300

INTD 302

Global Soc: WCV

FOURTH YEAR

Fall Semester

EDUC 340

EDUC 350

SKILLS

- Chemical Synthesis, Separation, Purification, and Analysis
- Instrumentation & Technology
- Education Pedagogy & Classroom Skills
- Creativity & Innovation

CAREERS

Teacher
Museum Educator
Curriculum Development
K-12 Principal
Science Writer
Non-Profit Advocate
Chemist



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



GENESEO