GEOLOGY, MINOR - LIBERAL ARTS

Liberal Arts (Code 160-401)

Minimum 24 semester credits in geology, including:

Select one of the following: 4

- GEOL 106 Earth Science
- GEOL 110 Physical Geology
- GEOL 115 Environmental Geology
- GEOL 118 Societal Issues in Earth Science

Required:

- GEOL 312 Mineralogy and Petrology I 5

Select a minimum of six semester credits from the following: 6

- GEOL 291 Special Topics
- GEOL 301 Earth Resources
- GEOL 303 Rocky Mountain Field Studies
- GEOL 304 Global Environmental Change
- GEOL 308 Water Resources
- GEOL 313 Mineralogy and Petrology II
- GEOL 315 Hydrogeology I
- GEOL 320 Sedimentology and Stratigraphy
- GEOL 330 Structural Geology
- GEOL 336 Introduction to Geochemistry
- GEOL 337 Analytical Geochemistry Laboratory
- GEOL 343 Geological Field Excursion
- GEOL 345 Geomorphology and Aerial Photography Interpretation
- GEOL 365 Economic Mineral Deposits
- GEOL 390 Geologic Immersion Experience
- GEOL 395 Directed Studies
- GEOL 416 Hydrogeology II
- GEOL 418 Earth History
- GEOL 420 Glacial Geology
- GEOL 445 Engineering Geology and Geophysics
- GEOL 468 Computers in Geology
- GEOL 470 Field Geology I
- GEOL 471 Field Geology II
- GEOL 491 Advanced Special Topics

NOTE 1: No degree credit may be earned under the Satisfactory/Unsatisfactory option in any required courses in a geology major or minor.

NOTE 2: Recommended electives: GEOL 470 and GEOL 471.