

FORT HAYS STATE UNIVERSITY

MINOR IN GEOSCIENCES

A planned minor is not required by the university. If a minor is included in a student's program, it consists of at least 20 hours of credit in a department other than the major and meets the requirements established by that department. General education courses taken for a student's minor program may also be counted toward that student's general education requirement.

**The Department of Geosciences offers two minors:
a minor in Geology and a minor in Geography.**

MINOR IN GEOLOGY (22 HRS)

GSCI 200 PHYSICAL GEOLOGY (3 HRS)
GSCI 200L PHYSICAL GEOLOGY LAB (2 HRS)
GSCI 202 HISTORICAL GEOLOGY (3 HRS)
GSCI 202 HISTORICAL GEOLOGY (2 HRS)
GSCI 310 MINERALOGY (3 HRS)
GSCI 310L MINERALOGY LAB (1 HR)

EIGHT (8) HOURS OF ELECTIVES SELECTED FROM: GSCI 320 PETROLOGY (3 HRS); GSCI 320L PETROLOGY LAB (1 HR); GSCI 350 GEOLOGIC HAZARDS (3 HRS); GSCI 450 STRUCTURAL GEOLOGY (3 HRS); GSCI 450L STRUCTURAL GEOLOGY LAB (1 HR); GSCI 452 FIELD METHODS (3 HRS); GSCI 605 PRINCIPLES OF GEOMORPHOLOGY (3 HRS); GSCI 605L PRINCIPLES OF GEOMORPHOLOGY LAB (1 HR); GSCI 642 APPLIED GEOPHYSICS (2 HRS); GSCI 642L APPLIED GEOPHYSICS LAB (1 HR); GSCI 660 INVERTEBRATE PALEONTOLOGY (3 HRS); GSCI 660L INVERTEBRATE PALEONTOLOGY LAB (1 HR); GSCI 662 PALEONTOLOGY OF THE LOWER VERTEBRATES (3 HRS); GSCI 662L PALEONTOLOGY OF THE LOWER VERTEBRATES LAB (1 HR); GSCI 663 PALEONTOLOGY OF THE HIGHER VERTEBRATES (3 HRS); GSCI 663L PALEONTOLOGY OF THE HIGHER VERTEBRATES LAB (1 HR)

MINOR IN GEOGRAPHY (24 HRS)

GSCI 101 ELEMENTS OF PHYSICAL GEOGRAPHY (3 HRS)
GSCI 105 CULTURAL GEOGRAPHY (3 HRS)
GSCI 110 WORLD GEOGRAPHY (3 HRS)
GSCI 321 UNITED STATES GEOGRAPHY (3 HRS)
PHYS 208 ELEMENTARY METEOROLOGY (3 HRS)

NINE HOURS OF ELECTIVES IN GEOGRAPHY (9 HRS)