**Geology Minor**

*Completion of a minor in Geology requires 25-27 credits.*

Complete all of the following:

\_\_\_\_\_\_\_\_ GEO 111 – Exploring the Earth (4 cr.)

\_\_\_\_\_\_\_\_ GEO 112 – Earth History (4 cr.) (Prereq: a course in physical or general geology)

\_\_\_\_\_\_\_\_ GEO 175 – Research Tools for Geosciences (1 cr.)

(Prereqs: GEO 111 and 112. GEO 112 may be taken concurrently)

\_\_\_\_\_\_\_\_ GEO 211 – Mineralogy (4 cr.) (Prereqs: GEO 111 and CHM 115)

\_\_\_\_\_\_\_\_ GEO 212 – Petrology (4 cr.) (Prereqs: GEO 112 and GEO 211 and CHM 115)

\_\_\_\_\_\_\_\_ GEO 311 – Structural Geology (4 cr.) (Prereqs: GEO 212 and MTH 123)

\_\_\_\_\_\_\_\_ GEO 485 – Geology Seminar (1 cr.; taken over 2 semesters)

(Prereq: Geology or Earth Science major or minor)

\_\_\_\_\_\_\_\_ GEO Elective (300 level or 400 level) (3-4 cr.)

\*Geology theme courses cannot count toward the geology minor