**Geology Minor 2019-2020**

*Completion of a minor in Geology requires 26-27 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 214 – Solid Earth Materials and Systems (4 cr.) Prereqs: GEO 111 and CHM 115,
 GEO 112, and GEO 175 (GEO 112 and GEO 175 can be taken concurrently)

\_\_\_\_\_\_\_\_ GEO 220 – Earth Surface Materials and Systems (4 cr.) Prereqs: GEO 111 and CHM 115,
 GEO 112, and GEO 175 (GEO 112 and GEO 175 can be taken concurrently)

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

\_\_\_\_\_\_\_\_ GEO 486 – Geology Reading Seminar (1 cr.)

(Prereq: GEO 214, GEO 220 and junior standing, Geology, GEO Chemistry, or Earth Science major or minor)

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

\*Geology theme/issue courses cannot count toward the geology minor