GEOSCIENCES, 120 CREDITS
College of the Environment & Life Sciences (CELS)
Department of Geosciences
Advisor: _________________________

STUDENT__________________________     ID # __________________________

Semester of option courses and electives may vary depending on the option selected. Students may use GEO 480 – Geologic Field Camp (summer field course) as a GEO elective or supporting elective.

General Education (36 credits)
Total A,L,F must equal 15 credits (may omit one A, L or F course)
A: _____________(3) _____________(3)
L: _____________(3) _____________(3)
FC[D]: _____________(3) _____________(3)
A,L,F Total ________

ECw: WRT 104, 105, 106, or 333 ______(3)
EC[D] COM 100 or COM 110 ______(3)
S: 6 cr. from below; MQ: 3 credits from below
URI 101: ______(1)

Introductory Professional Courses
(10 credits; -3 applicable to Gen Ed)
GEO 103 _____(4)*
NRS 100 _____(3)
EEC 105 _____(3)
*NOTE: Students may elect GEO 120 with the introductory lab in lieu of GEO 103.

Core Geosciences Courses (20 credits)
Fall Spring
GEO 204 _____(4) GEO 210 _____(4)
GEO 450 _____(4) GEO 320 _____(4)
GEO 370 _____(4)

Supporting Electives (12 credits),
200-level or above courses chosen from GEO, EEC, NRS, or OCG.
________(___) __________(___) __________(___) __________(___) __________(___

NOTE: Students may combine supporting and free electives to pursue a minor field of study.

SUGGESTED SEQUENCE OF COURSES:
Freshman, Fall (15)
GEO 103
CHM 101, 102
NRS 100
Gen ed (EC)
Gen ed (EC)
URI 101
Freshman, Spring (14)
GEO 210
CHM 112, 114
Gen ed (EC)
MTH 111, if needed,
or Gen Ed/EEC 105 (S)

Sophomore, Fall (14)
GEO 204
PHY 111, 185
or 203, 273
MTH 131 or 141
EEC 105 (S)/Gen Ed
Sophomore, Spring (17)
GEO 320
PHY 112, 186
or 204,274
MTH 132 or 142
Gen. Ed. Elective

Junior, Fall (14-15)
GEO 450
GEO 483 or elect.
BIO 101
Gen. Ed. Elective

Senior, Fall (15-16)
GEO 483 or elect.
Option course/elective
Supporting/Free elective
Free elective
Gen. Ed. Elective

Senior, Spring (14-15)
GEO 370
Option course/supp. elective
BIO 102
STA 308

Senior, Spring (15-16)
Option course/elective
Option course/elective
Supporting/Free elective
Free elective/Gen Ed Elective
Gen. Ed Elective

Students must complete 1 of the following options.

General Geosciences Option (10-12 cr.)
GEO 483 _____(4)
GEO elective _____ ( )
GEO elective _____ ( )
Electives must be 200-level or above

Geol. Oceanography Option (12 cr.)
OCG 401 or OCG 451 ______(3)
GEO 540 ______(3)
GEO/OCG Elective ______ ( )
OCG 493 or 494 ______(3)

Free electives (8-10 credits)
Select free electives to complete a total of 120 credits required for graduation.
________(____) __________(___) __________(___) __________(___) __________(___

NOTE: Students may combine supporting and free electives to pursue a minor field of study.