

DEPARTMENT OF EARTH AND OCEAN SCIENCES

GEOLOGICAL SCIENCES AND ENVIRONMENTAL GEOLOGY MAJOR CONCENTRATION CHECKLIST

Student Name: \_\_\_\_\_ ID Number: \_\_\_\_\_

Other Majors: \_\_\_\_\_ Graduation term: \_\_\_\_\_

Please list courses by number and title. For transfer courses, list by title and add "T". Indicate which courses are complete, in progress, and to be taken. Note: If substitutions are made for courses to be taken, it is the student's responsibility to make sure the substitutions are acceptable to the Department of Earth and Ocean Sciences.

Geological Sciences Major

Course Number & Title	To Be Taken	In Progress	Complete	Grade	Credits
EOS 1 or EOS 2					
EOS 11 Mineralogy					
EOS 22 Structural Geology					
3 courses from: EOS 12 Ig/Met Petrology EOS 13 Isotope Geochem EOS 32 Geomorphology EOS 42 Sed/Stratigraphy EOS 52 Paleoclimate					
1 course from: EOS 131 Groundwater EOS 133 Field Methods in Hydrogeology					
3 additional EOS or approved related fields courses*. List course number and title: 1. 2. 3.					
Supporting Sciences & Math Chem 1 or 11 Physics 1 or 11 Math 21 or 32 or COMP 11 or BIO 132					

Environmental Geology Major

Course Number & Title	To Be Taken	In Progress	Complete	Grade	Credits
EOS 1 or EOS 2					
9 additional EOS credits; up to 3 courses may be of approved related fields, and up to 2 upper level approved Engineering courses* may be used. List course number and title 1. 2. 3. 4. 5. 6. 7. 8. 9.					
Chem 1 or 11					
Phys 1 or 11					

\* Approved courses will cover materials normally taught in upper level EOS courses in larger geology departments. If Engineering courses are used, no more than 4 total substitute courses can be included in these 9 additional credits.

Advisor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Chair's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Student's signature: \_\_\_\_\_

Date: \_\_\_\_\_