

BS in Geology (740) (continued)

Catalog Year

2010 - 2011

Special Instructions

~This is only one of several different sequences that could be used. Please go to the Geology homepage course offering sheet (http://www.byui.edu/geology/Course%20Offerings/Course_offerings.pdf) to see which semesters courses will be offered.

~GEOL 210 (1 cr) is no longer offered and will be waived.

*The Geology major Math requirement is either MATH 109-Precalculus and FDMAT 112-Calculus (9 credits total); or if the student has already completed Calculus, MATH 113-Calculus II (3 credits total) can complete the Geology major Math requirement. Students will need to either take FDMAT 108-Mathematical Tools for the Real World (3 cr) or FDMAT 108T-Math for the Real World Test (1 cr) to complete the Quantitative Reasoning requirement for Foundations. The prerequisite for FDMAT 108T will be the successful completion of any FDMAT course. The Geology department recommends that students majoring in Geology choose FDMAT 112-Calculus as the prerequisite and take FDMAT 108T. Please see the Math homepage for more information on the Quantitative Reasoning requirement (<http://www.byui.edu/MATH/Foundations/foundations.htm>).

Geology Electives - Four courses required from following list: GEOL 240 & 240 (3 & 1 cr; must be taken together); GEOL 390R (1 - 3 cr); GEOL 404 (3 cr); GEOL 411 (3 cr); GEOL 412 (3 cr); GEOL 420 (3 cr); GEOL 425 (3 cr); GEOL 435 (3 cr); GEOL 440 (3 cr); GEOL 445 (3 cr); and GEOL 480 (3 cr). *Geology Electives - Four courses required from following list: GEOL 240 & 240 (3 & 1 cr; must be taken together); GEOL 390R (1 - 3 cr); GEOL 404 (3 cr); GEOL 411 (3 cr); GEOL 412 (3 cr); GEOL 420 (3 cr); GEOL 425 (3 cr); GEOL 435 (3 cr); GEOL 440 (3 cr); GEOL 445 (3 cr); and GEOL 480 (3 cr).

#Complete FDINT 201-203 if a FDHUM course was previously taken; complete FDWLD 201 if FDWLD 101 was taken.

***GEOL 410 - Advance Field Methods (Field Camp) is a block class taught in the field and is available only during the spring semester; it should be taken the last spring semester before graduation.

^FDREL 333 Will be taught during Field Camp. It should not be taken earlier to complete a religion requirement or it will appear as a retake.

