Changes to Geology curriculum that would occur as part of proposed new degree program

Geology courses to be placed in moratorium
ESCI 226 Geology of Earth Resources (3 c.h.)
ESCI 328 Petrography/Igneous and Metamorphic Petrology (5 c.h.)
ESCI 329 Aqueous Geochemistry (3 c.h.)
ESCI 421 Advanced Geology (2 c.h)
ESCI 424 Geology Assessment Exam (1 c.h.)
ESCI 427 Field Studies of Mountain Belts (3 c.h.)
ESCI 428 Planetary Geology (3 c.h.)

Geology courses to be moved from one offering per year to one offering every other year
ESCI 222 Historical Geology (5 c.h.)

***Aside from ESCI 221 (Physical Geology), a G2, L course that has had enrollment >42 in the lecture section the past two semesters, all courses in the geology program at the 200/300/400 levels would be offered once every other year.***

Prerequisites to be eliminated from geology courses
ESCI 222 eliminated as prerequisite for ESCI 326
(ESCI 221 or ESCI 241 or GEOG 230) eliminated as prerequisite for ESCI 322
PHYS 232 and MATH 161 eliminated as prerequisites for ESCI 423
MATH 161 eliminated as prerequisite for ESCI 426
CHEM 112 prerequisite/corequisite for ESCI 327 changed to CHEM 111
ESCI 222 eliminated as prerequisite for ESCI 321

Required Related courses to be eliminated in transition from BS Geology to BS Earth and Environmental Science
PHYS 132/PHYS 232
CHEM 112
MATH 161