Course Rotation Guide, Environmental Science & Geology
(Revised Nov 2012)

EVS Core Classes (required):
EVS 276 Environmental Science Seminar 1 evening section each spring
EVS 476 Issues in Environmental Science 1 section each spring
Bio 201 The Mol. and Cell. Basis of Life multiple day sections each fall, one section in spring
Bio 202 Org., Adaptation, and Diversity multiple day sections each spring, one section in fall
CHEM 103 General Chemistry I several day sections each fall
CHEM 104 General Chemistry II several day sections each spring
ECON 101 Marketing Fundamentals multiple day sections each fall and spring
GEOL 101 Physical Geology one day section each fall
PHIL 280B Environmental Ethics one section spring even years

Biology/Chemistry Electives (choose one):
Bio 310 Ecology 1 day section fall of odd years
Bio 330 Principles of Toxicology 1 day section each fall
Bio 411 Limnology 1 day section spring odd years
Bio 412 Marine Biology 1 day section spring even years
Chem 307/307L Organic Chemistry I 1-2 day sections each fall
Chem 320 Quantitative Analysis 1 day section each fall

Geology/Math/Physics Requirements:
Geol 102 Historical Geology One day section spring even years
Geol 210 Natural Disasters One-two day sections each semester
Geol 309 Geomorphology One section fall odd years
Geol 311 Mineralogy One day section every third semester
Geol 312 Igneous and Metam. Petrology One section spring even years
Geol 313 Sedimentary Petrology One section fall even years
Geol 401 Structural Geology One section spring odd years

Geol 403 Geochemistry One section spring odd years
OR
Geol 275 Topics in Reg. Geol. & One section spring odd years
Geol 429 Field Geology May of odd years
OR
Geol 497 Laboratory and Field Research by arrangement

Math 201/202 Calc. w/Applications I & II at least one section each fall (I), one in spring (II)
OR
Math 205/206 The Calculus I & II multiple day sections each fall (I) & spring (II)

Phys 201-202 General Physics I & II one day section fall even (I) & spring odd (II)
OR
Phys 205-206 University Physics I & II one day section each fall (I) & spring (II)