Possible Advisors: April, Harpp, Leventer, Pinet, Selleck, Soja

Environmental Studies Core Courses: (3 Courses)

☐ ENST/PHIL 202, Environmental Ethics
☐ ENST 232/CORE 232, Environmental Justice
☐ ENST 390, Community-based Study of Environmental Issues

Interdisciplinary Course on the Environment (1 course)

☐ One full-credit course or two half-credit courses from the list of Interdisciplinary Courses Focusing on the Environment, available in the description of the Environmental Studies Major Concentration in the Catalogue:

Course: _______________________

Methods Course (1 course)

☐ GEOL 203, Environmental Analysis

Geology Courses: (6 Courses)

☐ GEOL 201, Mineralogy

Five additional courses numbered 200 or higher, with at least one from each of the areas noted below. One of these five courses must be at the 400-level (excluding GEOL 440, 441, and 491).

Nature of the Earth: GEOL 202, Petrology; GEOL 220, Volcanology; GEOL 305, Structural Geology, GEOL 310, Environmental Economic Geology; GEOL 418, Tectonics

Earth Processes: GEOL 302, Stratigraphy and Sedimentation; GEOL 217, Coastal Geology; GEOL 330, Hydrogeology; GEOL 403, Geochemistry; GEOL 416, Marine Geology

Life on Earth: GEOL 215, History of Life; GEOL 315, Invertebrate Paleontology and Paleoecology; GEOL 415, Principles of Paleontology; GEOL 426, Marine Environments

☐ Course: _______________________
☐ Course: _______________________
☐ Course: _______________________
☐ Course: _______________________
☐ Course: _______________________

Students concentrating in environmental geology are strongly encouraged to take the summer field course **GEOL 320, Techniques of Field Geology**. Students who wish to pursue graduate study or a career in environmental geology should supplement their concentration with at least one year of chemistry, mathematics, and physics or biology.

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1 Please see the Colgate Catalogue for detailed and current information about these requirements. Some details, such as minimum required grades, have been omitted from this checklist for brevity.