College of Social Science

801 Physical, Chemical, and Biological Processes of the Environment
Fall. 3(3-0) RB: Bachelor’s or Master’s in appropriate discipline for specialization. SA: SSC 801

802 Human Systems and Environment
Spring. 3(3-0) RB: Bachelors or Masters in appropriate discipline for specialization. SA: SSC 804
Anthropological, economic, geographical, legal, political, and sociological concepts of human systems and environmental change.

803 Human and Ecological Health Assessment and Management
Fall. 3(3-0) RB: Familiarity with the basic concepts of physics, chemistry and biology of environmental processes, and the relationships between human systems and the environment. SA: SSC 805
Concepts and techniques used to evaluate human and ecological health impacts from anthropogenic activities. Policy formulation and management strategies to mitigate health effects.

804 Environmental Applications and Analysis
Spring. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. P: ESP 801 and (ESP 802 or concurrently) and ESP 803 or approval of department RB: Bachelors or Masters in appropriate discipline for specialization. SA: SSC 806
Global, regional and local environmental issues. Use of systems approach to identify and solve environmental problems.

891 Selected Topics in Environmental Science and Policy
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.
In-depth study of selected environmental science and policy issues.