ENVIRONMENTAL STUDIES

the courses

ENVI 330: 3 s.h.
Environmental Statistics & Risk Assessment
Methods of statistical analysis and risk assessment applied to
environmental science, including characteristics of environmental quality
data; statistical measures and distributions; identifying system changes;
hypothesis testing of environmental quality; risk, hazards and exposures;
bioassays. Team-taught. Offered periodically.

ENVI 495: 3 s.h.
Environmental Clinic
A capstone course devoted to the definition and assessment of an
environmental problem from watershed, airshed, biodiversity and
human health perspectives. Case studies will be used as models of how
environmental problems can be defined/documented and solutions can
be implemented. Student teams will define a problem and implement a
solution using interdisciplinary approaches while working with a faculty
team. Students are encouraged to take this course at the conclusion
of the minor. Offered periodically. Prereq: 12 credits of environmental
science minor.