

Fall 2005 Module II Addendum to the Schedule of Courses

80604 Environmental Studies B Senior Tutorial

Lowman / Alcock **Full Term** R 5:00-6:00 p.m. Caples C.H.

This tutorial is limited to student majoring in environmental studies (who are not taking any other divisional tutorial), and requires advance permission of the instructors. In this tutorial, students will learn important real-world skills for environmental leadership including grant-writing, public communication of science, writing for the media, and independent research (through the thesis process). Students will be expected to work independently, read current events in environmental issues, and produce a grant proposal for their theses. Students will also comprise an advisory council for a new environmental studies lunch lecture series and be expected to participate.

Requires permission of instructor.

Change: Length of term from Mod I to Full Term

80605 SOS B Science Outreach For Students

Lowman **Full Term** W 5:00-6:00 p.m. Caples C.H.

This environmental studies tutorial links New College students to community school classrooms to promote science for middle-schoolers. Participants in this course will create lectures relating to hands-on natural science about different topics to several area schools including Pine View, Sarasota Military Academy, Ashton Middle, and Booker for a start. Others can be added as the program grows. Students will also create hands-on interpretive field units to teach nature walks on Saturday mornings in natural areas owned by Sarasota County aimed to provide outdoor, family-friendly science outreach to the entire community. Assessment will be based on the creation of classroom and field units including Powerpoint and hands-on activities for middle schoolers, participation in a variety of different schools and classrooms, and the ability to work together as a team of educators in our community.

Change: Length of term from Mod I to Full Term

Note: There are no changes for Humanities or Social Sciences