I WANT TO STUDY..........

ECOLOGY &
Conservation Biology

The sum total of earth’s systems and man's impact on its organisms. With completion of their studies in this area students will be prepared for careers in private industry, environmental consulting, and in government or postgraduate study.

The following courses are recommended to students who wish to concentrate in Ecology & Environmental Science:

**3000-level**
- Vascular Plants: Form and Function  BOT 3373C
- Marine Biology  BSC 3312
- Introduction to Entomology  ENY 3004C
- General Microbiology  MCB 3020C
- Principles of Ecology  PCB 3043
- Principles of Ecology Laboratory  PCB 3043L
- General Genetics  PCB 3063
- General Physiology  PCB 3712
- Advanced Invertebrate Zoology  ZOO 3205C
- Vertebrate Natural History  BSC 4933

**4000-level**
- Field Botany  BOT 4152C
- Organic Evolution  PCB 4674
- Animal Behavior  ZOO 4513
- Conservation Biology  BSC 4933

**5000-level**
- Applied and Environmental Microbiology  MCB 5655
- Behavioral Ecology  PCB 5415
- Ichthyology  ZOO 5456
- Ichthyology Laboratory  ZOO 5456L
- Herpetology  ZOO 5463C
- Marine Animal Ecology  ZOO 5555C

Faculty who teach courses in Ecology and Conservation biology:

If you would like additional information concerning any of the courses listed above, you may contact the following faculty who routinely teach them. Refer to the Faculty Directory at http://biology.usf.edu.

Bell, Cleveland, Deban, Essig, Fox, Harwood, Martin, McCoy, Motta, Mushinsky, Pierce, Rohr, Stiling