## **Course Syllabus**

**Department:** Environmental Conservation and Horticulture

Date: February 2, 2012

I. Course Prefix and Number: CON 235

Course Name: Wetland Science and Practice

Credit Hours and Contact Hours: 3 credit hours and 3 contact hours

**Catalog Description including pre- and co-requisites:** A survey and in-depth investigation of wetland terms and types, characteristic features and processes, and delineation, management and restoration practices. The course examines wetland hydrology and biogeochemical processes

- 7. Meet and interact with wetland professionals through guest lectures and field trips (citizenship).
- 8. Read articles in peer-viewed wetland journals and demonstrate knowledge of current issues in wetland science and applied practices (i.e., wetland delineation, management, and restoration) via written and orally presented literature reviews (*reading*, *oral communication*, *citizenship*, *professional competency*).