ENR 4290* Environmental Law and Policy 3(3)
Develops an understanding of the three branches of government that affect and dictate use and protection of natural resources, Attention is given to major federal environmental statutes. Includes examination of how policy is developed, implemented, and evaluated in the public and private sectors. Preq: Junior standing.

ENR (FOR) 4340* Geographic Information Systems for Natural Resources 3(2)
Develops competence in geographic information systems (GIS) technology and its application to various spatial analysis problems in natural resources. Topics include data development and management, spatial analysis techniques, critical review of GIS applications, needs analysis and institutional context, GIS hardware and software, hands-on application. Credit may be received for only one of ENR 4340 or FOR 4340. May also be offered as FOR 4340. Coreq: ENR 4340.

ENR (FOR) 4341* Geographic Information Systems for Natural Resources Laboratory 0(3)
Non-credit laboratory to accompany ENR 4340. May also be offered as FOR 4341. Coreq: ENR 4340.

ENR 4500* Conservation Issues 3(3)
Interactive study and discussion of issues related to the conservation of natural resources, emphasizing current issues in the conservation of biodiversity, identification of conflicting issues between consumptive and nonconsumptive resource management, and development of viable solutions for conservation of natural resources. Preq: BIOL 3130 or WFB 3130.

ENVIRONMENTAL SCIENCE AND POLICY

ENSP (PES) 3150 Environment and Agriculture 3(3)
Survey of human-caused disasters and global environmental issues in the conservation of biodiversity, identification of conflicting issues between consumptive and nonconsumptive resource management, and development of viable solutions for conservation of natural resources. Preq: BIOL 3130 or WFB 3130.

ENTOMOLOGY

ENT 3000 Environmental Entomology 3(3)
Introduction to the study of insects, with emphasis on their structure, function, ecology, and behavior. Identification of commonly encountered species is highlighted. Relationships between insect and human populations are discussed. Control technologies are introduced, with emphasis on environmentally responsible tactics. Offered fall semester only. Coreq: ENT 3011.

ENT (Biol) 3010 insect Biology and Diversity Laboratory 0(3)
Non-credit laboratory to accompany ENT 3010. Coreq: ENT 3010.