ENVIRONMENTAL SYSTEMS • EMS

1011 Environmental and Technology: Perspective on Environmental Problems (3) See ENVS 1000.

2011 Analysis of Environmental Issues (3) Prereq.: ENGL 1001, ASTR 100/110, and HORT 1011. An introduction to reading, writing, and speaking in the sciences, with an emphasis on environmental topics.

2051 Soil Environment (3) Prereq.: F S Prereq.: permission of department and junior standing. Credit will not be given for this course and EMS 3090. Professional experience in some aspect of environmental management; student must submit a proposal explaining internship goals and academic credits earned; reports, employer evaluation, paper, and presentation as part of credit. 3 hrs. lab.

3040 Applied Environmental Management (4) S Prereq.: EMS 1011, ENGL 2000, 3 hrs. lecture; 3 hrs. lab. Application of soil and water management, decision making to environmental policy, systems, and management; evaluation of environmental decision making; environmental ethics; analysis of environmental issues at the local, state, and national levels.

3045 Soil Conservation (2) See AGRO 3040.

3500 Environmental Regulations and Compliance (3) F Prereq.: EMS 1011, ECON 2030 or AGEC 2003. Local, state, and federal environmental regulations; enforcement of and compliance with regulations; roles of regulatory agencies.

3990 Environmental Internship (3) F S Prereq.: permission of department and junior standing. Credit will not be given for this course and AGRO 3090. Professional experience in some aspect of environmental management; student must submit a proposal explaining internship goals and academic credits earned; reports, employer evaluation, paper, and presentation as part of credit.