Bemidji State University

BIOL 5420: Human Dimensions of Wildlife and Fisheries Management

A. COURSE DESCRIPTION

   Credits: 3
   Lecture Hours/Week: *.*
   Lab Hours/Week: *.*
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None

   This course is for majors in natural resources, biology, and related fields. The lectures throughout the course will cover the history, philosophy, evolution, and application of human dimensions in wildlife and fisheries management. The course fulfills some certification requirements of The Wildlife Society and the American Fisheries Society and is recommended for students planning graduate study or employment in natural resources management.

B. COURSE EFFECTIVE DATES: 05/13/2015 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

   1. Ethics
   2. Fisheries Management
   3. Sociology
   4. Wildlife management

D. LEARNING OUTCOMES (General)

   1. be able to interpret and communicate the role of human dimensions aspects on wildlife management policies and decision to others in written and oral form.
   2. be able to critically evaluate the appropriate role of human dimensions in the policies that govern and direct fish and wildlife conservation programs.
   3. be able to describe, apply, and evaluate wildlife and fish management practices within the context of human dimensions influences on natural resource agencies.
   4. be able to understand and discuss the role of human social, political, cultural, and economic influences on natural resources in terms of policy, and management decisions central to fish and wildlife conservation.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

   None

F. LEARNER OUTCOMES ASSESSMENT

   As noted on course syllabus

G. SPECIAL INFORMATION

   None noted