ECON 3040: Environmental Economics

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

   Examines environmental problems as consequence of market's failure to accurately value environmental resources. Alternative private and public policies are examined in terms of their effectiveness in improving the efficiency and equity with which water, air and other resources are allocated. Prerequisite: ECON 2000 or consent of instructor. Also offered under ENVR 3040.

B. COURSE EFFECTIVE DATES: 08/21/1997 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   
   1. Air Pollution
   2. Climate Change
   3. Energy, Forest, & Water Resources
   4. Environmental Valuation
   5. Market Failure
   6. Poverty, Population & Hunger

D. LEARNING OUTCOMES (General)
   
   1. able to evaluate the efficiency of policies designed to remedy externalities.
   2. have a solid understanding of the theoretical and practical difficulties environmental externalities pose of consumers, firms and governments.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   
   None

F. LEARNER OUTCOMES ASSESSMENT
   
   As noted on course syllabus

G. SPECIAL INFORMATION
   
   None noted