Proposal for: New Minor in Resource Economics

Curriculum Committee Chair

Date

Faculty Council Executive Committee Chair

Date

Associate Dean for Academic Affairs

Date
October 28, 2004

TO: Dr. Josef M. Broder
    Interim Associate Dean for Academic Affairs

FROM: Fred C. White  
      Department Head & D.W. Brooks Distinguished Professor

SUBJECT: New Minor in Resource Economics

The Department of Agricultural and Applied Economics would like to add a new minor in Resource Economics to our curriculum. The minor will require that students take AAEC 3060 Principles of Resource Economics. In addition, students would be required to take at least three other AAEC courses plus one course outside the department chosen from a list of 13 courses. A checksheet for the minor is attached.

If you have any questions, please feel free to contact me.
Resource Economics Minor

Courses taken to satisfy core Areas A through E may not be counted as course work in the minor. Courses taken in core Area F may be counted as course work in the minor. All prerequisites must be taken prior to enrolling in the required courses.

I. Required Courses: (3 hours: Minimum grade of C)
   AAEC 3060  Principles of Resource Economics (3 hrs.)

II. Choose three courses from the following: (9 hours)
   AAEC 4650  Environmental Economics (3 hrs.)
   AAEC 4710  Rural Economic Development and Growth (3 hrs.)
   AAEC(AFST) 4720  Food Security, Economic Development, and the Environment (3 hrs.)
   AAEC 4800  Water Resource Economics (3 hrs.)
   AAEC 4930  Environmental Law and Governmental Regulation (3 hrs.)

III. Choose one additional courses from Part II or from the following: (3-4 hours)
   CRSS(FORS) 3060-3060L  Soils and Hydrology (4 hrs.)
   ECOL(BIOL) 3500-3500L  Ecology (3 hrs.)
   ECOL 3530-3530D  Conservation Ecology (3 hrs.)
   EHSC 4080  Environmental Air Quality (3 hrs.)
   EHSC 4150/6150  Solid and Hazardous Waste Management (3 hrs.)
   FORS 4160-4160L  Environmental Monitoring (3 hrs.)
   (FORS)(ANTH)RLST 5400/7400-5400L/7400L Parks and Ecotourism Management (3 hrs.)
   FORS(RLST) 5410/7410  Wilderness Management (3 hrs.)
   GEOG 3620  Introduction to Economic Geography (3 hrs.)
   GEOG 4810/6810  Conservation Ecology and Resource Management (3 hrs.)
   GEOG(CRSS) 4375/6375  GIS Applications in Agriculture (4 hrs.)
   GEOL 3150  Coastal Processes and Conservation (3 hrs.)
   GEOL 3250  Earth Resources and the Environment (3 hrs.)