ENVIRONMENTAL ECONOMICS AND POLICY  EEP

Department of Agricultural, Food, and Resource Economics

College of Agriculture and Natural Resources

Data Analysis for the Agri-Food System 203
Fall, Spring. 3(3-0) Interdepartmental with Agribusiness Management and Food Industry Management. Administered by Agribusiness Management. P: (ABM 100 and (EC 201 or concurrently)) and ((STT 200 or concurrently) or (STT 201 or concurrently) or (STT 315 or concurrently)) R: Open to undergraduate students in the Agribusiness Management Minor or in the Agribusiness Management Major or in the Environmental Economics Minor or in the Environmental Economics and Management major or in the Food Industry Management Minor or in the Food Industry Management Major. Introduction to data analysis tools used in the management of food systems.

Introduction to Gender and Environmental Issues 211
Fall. 3(3-0) Interdepartmental with Criminal Justice and Community Sustainability and Forestry and Fisheries and Wildlife and Women's Studies. Administered by Fisheries and Wildlife. The concept of gender. Overview of environment and habitat. Historical gender roles in environmental management. Gender-based theoretical perspectives. Case studies on developing and developed countries. Environmental management with emphasis on fisheries, wildlife and wetlands. Women environmental professionals.

Ecological Economics 255
Spring. 3(3-0) R: EC 201 SA: PRM 255 Relationship between the economy and the natural environment. Economic organization and sustainability. Economic concepts applied to natural resources and agriculture.

World Food, Population and Poverty 260
Fall. 3(3-0) Interdepartmental with Agribusiness Management and Food Industry Management. Administered by Environmental Economics and Policy. P: ABM 100 or EC 201 or EEP 255 Description and analysis of world food, population and poverty problems. Interrelationships between developed and developing countries.

Economics of Decision Making in the Agri-Food System 303
Fall, Spring. 3(3-0) Interdepartmental with Agribusiness Management and Food Industry Management. P: MTH 124 and EC 201 and EC 202 and ABM 203 Managerial economics with applications focusing on agriculture, food, and resources issues.

Environmental Economics 320
Spring. 3(3-0) P: EEP 255 and EC 201 RB: (ABM 303) or (ABM 203 and EC 301) Analytical methods for evaluating economic impacts of environmental policies and understanding the economic causes of environmental problems.

Taxes, Government Spending and Public Policy 335
Fall, Spring, Summer. 3(3-0) Interdepartmental with Economics. Administered by Economics. P: EC 201 or EC 251H Not open to students with credit in EC 435 or EC 436. Economics of the public sector. Public goods, externalities, design and incidence of the tax system. Equity and efficiency effects of government programs.

Public Sector Budgeting and Program Evaluation (W) 404
Spring. 3(3-0) P: (EC 201 or EEP 255) and EC 202 and Completion of Tier I Writing Requirement RB: (ABM 303) or (ABM 203 and EC 301) R: Not open to freshmen or sophomores. SA: PRM 404 Structure and finance of government. Approaches to public sector budgeting. Evaluation of output of programs and community services. Impact and multiple outcome analysis.

Corporate Environmental Management (W) 405
Spring. 3(3-0) Interdepartmental with Agribusiness Management and Food Industry Management. Administered by Environmental Economics and Policy. P: (EEP 255 and EC 201) and (MGT 315 or MGT 325 and completion of Tier I writing requirement) RB: (ABM 303) or (ABM 203 and EC 301) and (ACC 201 or ACC 230) R: Open to juniors or seniors. SA: PRM 405 Integration of environmental protection and pollution prevention with business management. Economic and strategic analysis of environmental protection.

Community Economic Development 447
Spring. 3(3-0) Interdepartmental with Community Sustainability and Sociology. Administered by Community Sustainability. P: EC 201 or EC 202 SA: ESA 470, RD 470 Theories, frameworks, policies, concepts, principles, models, and skills for community economic development. Community participation in local development initiatives.

Natural Resource Economics 460
Spring. 3(3-0) P: EC 201 and EEP 255 and (EEP 320 or concurrently) RB: (ABM 303) or (ABM 203 and EC 301) Economic framework for analyzing natural resource management decisions. Spatial and inter-temporal allocation of renewable and nonrenewable resources. Special emphasis on institutions, externalities, and public interests in resource management.

Environmental and Natural Resource Policy in Michigan 464
Spring. 3(3-0) Interdepartmental with Community Sustainability. Administered by Community Sustainability. P: CSUS 200 or EEP 255 or approval of department SA: ESA 440, RD 440 State legislative process and its role in environmental and natural resource policy formulation. Influence of lobbying, citizen engagement and political factors.

Environmental and Natural Resource Law 465
Fall. 3(3-0) Interdepartmental with Community Sustainability and Forestry. Administered by Community Sustainability. P: CSUS 200 or EEP 255 R: Open to juniors or seniors or graduate students. SA: ESA 430, RD 430 Legal principles and process related to the environment and natural resources. Common law, constitutional law, statutory and administrative law.

Independent and Supervised Study 490
Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 7 credits in all enrollments for this course. P: EEP 255 R: Open to undergraduate students in the Environmental Economics and Policy Major. Approval of department; application required. SA: PRM 490 In-depth independent study of topics affecting public resource management. Complementary with previous coursework, adapted to career aspirations.

Professional Internship in Environmental Economics and Policy 493
Fall, Spring, Summer. 3 to 4 credits. A student may earn a maximum of 6 credits in all enrollments for this course. A student may earn a maximum of 6 credits in all enrollments for any or all of these courses: ABM 493, AEE 493, ANR 493, ANS 493, CMP 493, CSS 493, CSUS 493, EEP 493, FIM 493, FOR 493, FSC 493, FW 493, HRT 493, PDC 493, PKG 493, PLP 493, and RB: EEP 255 R: Open to juniors or seniors in the Environmental Economics and Policy Major. Approval of department; application required. SA: PRM 493 Supervised professional experience in agencies, organizations, or businesses related to environmental economics and policy.