ENVIRONMENTAL EEP ECONOMICS AND POLICY

Department of Agricultural, Food and Resource Economics College of Agriculture and Natural Resources

211 Introduction to Gender and Environmental Issues

Spring. 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.

255 Ecological Economics

Fall, Spring. 3(3-0) RB: 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.

260 World Food, Population and Poverty

Fall. 3(3-0) P: ABM 100 or EC 201 or EEP 255 SA: PRM 260

Description and analysis of world food, population and poverty problems. Interrelationships between developed and developing countries.

320 Environmental Economics

Spring. 3(3-0) P: EEP 255 and EC 201 SA: PRM 320

Analytical methods for evaluating economic impacts of environmental policies and understanding the economic causes of environmental problems.

335 Taxes, Government Spending and Public Policy

Fall, Spring, Summer. 3(3-0) Interdepartmental with Economics. Administered by Economics. P: EC 201 or EC 251H SA: PRM 335 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.

404 Public Sector Budgeting and Program Evaluation (W)

Spring. 3(3-0) P: (EC 201 and EC 202) and completion of Tier I writing requirement 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.

405 Corporate Environmental Management

Fall. 3(3-0) Interdepartmental with Agribusiness Management. Administered by Environmental Economics and Policy. P: EEP 255 or ABM 332 or MGT 315 or MGT 325 SA: PRM 405

Integration of environmental protection and pollution prevention with business management. Economic and strategic analysis of environmental protection.

447 Community Economic Development

Spring. 3(3-0) Interdepartmental with Community Sustainability and Sociology. Administered by Community Sustainability. P: EC 201 or EC 202 or CSUS 200 SA: ESA 470, RD 470

Theories, frameworks, policies, concepts, principles, models, and skills for community economic development. Community participation in local development initiatives.

453 Women and Work: Issues and Policy Analysis

Spring. 3(3-0) Interdepartmental with Women's Studies. Administered by Environmental Economics and Policy. RB: EC 201 or EC 202 R: Not open to freshmen or sophomores.

Current and past quantity and quality of women's participation in the labor force. Gender differentials in earnings and occupations. Employment discrimination. Laws, especially affirmative action laws. Social policy effects. International issues.

460 Natural Resource Economics

Spring. 3(3-0) Interdepartmental with Biosystems Engineering and Park, Recreation and Tourism Resources. Administered by Environmental Economics and Policy. P: EC 201 and EEP 255 SA: RD 460

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.

464 Environmental and Natural Resource Policy in Michigan

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

465 Environmental Law and Policy

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.

490 Independent and Supervised Study

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.

493 Professional Internship in Environmental Economics and Policy

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.