ENVIRONMENTAL ECONOMICS AND POLICY

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

203 Data Analysis for the Agri-Food System
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 315 or concurrently)
Introduction to data analysis tools used in the management of food systems.

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.

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) 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.

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

320 Environmental Economics
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.

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 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 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

405 Corporate Environmental Management (W)
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 203 and ACC 201 and EC 301) or ABM 303 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 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.

460 Natural Resource Economics
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.

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 and Natural Resource Law
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 environmental and natural resources. Common law, constitutional law, statutory and administrative law.

490 Independent and Supervised Study
Fall, Spring, Summer. 3 to 4 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, CS3 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.