



Environmental Economics Specialization

**Help create an environmentally sustainable
economy!**

- **LEARN** how the economy is linked to the environment.
- **EXAMINE** how businesses can prevent pollution.
- **INVESTIGATE** the economic impacts of environmental policies.
- **ANALYZE** efficient use of natural resources.
- **KNOW** how to use economics to analyze environmental problems

The Environmental Economics Specialization is available to all undergraduates at Michigan State University. It requires 15 credit hours of courses (see requirements below). Students who complete the requirements will be eligible to have the Specialization in Environmental Economics appear on their transcript. To enroll in the specialization or get more information please contact:

Ruthi Bloomfield, Advisor 432-5298 or bloomf19@msu.edu Rm 1 Agriculture Hall

Requirements for the Environmental Economics Specialization

One of the following courses (3 credits):

EC 201	Introduction to Microeconomics
EC 202	Introduction to Macroeconomics
EC 251H	Microeconomics and Public Policy
EC 252H	Macroeconomics and Public Policy

All of the following courses (9 credits):

EEP 255	Ecological Economics (Fall only)
EEP 320**	Environmental Economics (Spring only)
ESA/EEP 460	Natural Resource Economics (Spring only)

***EEP 255 is a prerequisite for EEP 320*

<http://aec.msu.edu/undergrad/eep.htm>

One elective course (3 credits) related to environmental economics issues and approved by the academic advisor in the Environmental Economics and Policy major. Possible elective courses include, but are not limited to:

BE 230	Engineering Analysis of Biological Systems-3
CMP 325	Real Estate Principles and Construction Finance-4
CMP 353	Land Development-3
CE 280	Principles of Environmental Engineering and Science-3
CSS 210	Fundamentals of Soil and Landscape Science-3
CSS 455	Pollutants in the Soil Environment-3
EC 335	Taxes, Government Spending and Public Policy-3
EC 425	Law and Economics-3
EEP 260	World Food, Population and Poverty-3
EEP 405	Corporate Environmental Management-3
ENT 205	Pests, Society and Environment-3
ENT 319	Introduction to Earth System Science-3
ESA 320	Resource Management and Planning-3
ESA 324	Water Resource Management-3
ESA 430	Law and Resources-3
ESA 444	Pesticides, People and Politics-3
FOR 202	Introduction to Forestry-3
FOR 220	Forests and the Global Environment-3
FOR 464	Forest Resource Economics-3
FOR 466	Natural Resource Policy-3
FW 364	Ecological Problem Solving-3
FW 419	Applications of Geographic Information Systems to Natural Resources Management-4
GEO 113	Introduction to Economic Geography-3
GEO 206	Physical Geography-3
GEO 221	Introduction to Geographic Information-3
GEO 324	Remote Sensing of the Environment-4
GEO 425	Problems in Geographic Information Systems-4
GEO 432	Environmental Ethics in Geography-3
GLG 201	The Dynamic Earth-4
GLG 411	Hydrogeology-4
GLG 421	Environmental Geochemistry-4
ISP 203A	Understanding Earth: Global Change-3
ISP 203B	Understanding Earth: Natural Hazards and the Environment-3
ISS 310	People and Environment-4
LA 331	Site Engineering-4
LB 335	The Natural Environment: Perceptions and Practices-4
PKG 370	Packaging and the Environment-3
PKG 475	Packaging Economics-3
PRR 302	Environmental Attitudes and Concepts-3
SOC 452	Environment and Society-3
STT 430	Introduction to Probability and Statistics-3
UP 353	Land Use Planning-4
ZOL 355	Ecology-3
ZOL 446	Environmental Issues and Public Policy-3