Regularly Offered EAP Courses

REQUIRED COURSES
- EnvSt/URPL/PubAff 809, Introduction to Energy Analysis and Policy (Fall - Nemet)
- EnvSt/URPL/PubAff 810, EAP Capstone Seminar (Spring - Lesieutre)

OPTIONAL PROGRAM SEMINAR
- EnvSt 900, Professional Skills in Energy Analysis and Policy (Fall)

ENERGY TECHNOLOGY AND RESOURCES
- Geol 411, Energy Resources (Fall - Carroll)
- NEEP 571, Econ and Environ Aspects of Nuclear Energy (Spring - Scarlat)
- BSE/EnvSt 367, Renewable Energy Systems (Fall & Spring & Summer - Runge)
- ME/ChE 567, Solar Engineering of Thermal Processes (Fall - Berson)
- ECE 356, Electric Power for Renewable Energy Systems (Fall - Jahns)
- CBE 562, Energy and Sustainability (Fall - Root)
- BSE 460, Biorefining-Energy/Products- Renewable Resources (Fall - Pan)
- ECE 427, Electric Power Systems (Fall - Lesieutre)

ENERGY ECONOMICS AND BUSINESS
- AAE/Econ/EnvSt/URPL 671, Energy Economics (Spring - Du)
- AAE/Econ/PubAff 881, Benefit Cost Analysis (Fall - Weimer & Tjernstrom)
- AAE 643, Foundations of Environmental and Natural Resource Economics (Spring - Phaneuf)
- AAE 531, Natural Resource Economics (Spring - Parker)

ENERGY POLICY
- EnvSt/PubAff 866, Global Environmental Governance (Spring - Nemet)
- AAE/Econ/PubAff 881, Benefit Cost Analysis (Fall - Weimer & Tjernstrom)
- URPL/EnvSt 449, Government and Natural Resources (Occasionally - Krueger)
- Law 940, Special Topics: Energy Law (Occasionally - Seifter)
- EnvSt 349, Climate Change Governance (Fall - Horowitz)

ENERGY AND ENVIRONMENT
- EnvSt 401, Introduction to Air Quality (Fall - Holloway)
- PopH/EnvSt 560, Health Impacts of Global Environ Changes (Fall/Spring - Patz)
- Envir St/Prev Med 502, Air Pollution and Human Health (Fall - Kanarek)
- CEE423/ME466, Air Pollution Effects (Fall)

PREREQUISITE FULFILLMENT
(these courses may compensate for deficiencies in program prerequisites)
- AAE/Econ/Envir St 343 Environmental Economics
- AOS/EnvSt/Physics 472, Scientific Background for Global Environmental Problems
- Envir St/Forest/WL Ecol 515 Natural Resources Policy

Course Substitutions
Students may propose course substitutions by contacting the Academic Coordinator or the Faculty Chair. The EAP Chair makes the final decision. It is a good idea to propose a course substitution before you actually take the class. Provide a course syllabus and a letter of endorsement from the Faculty member teaching the class. The substitution proposal will be considered based upon the following criteria:
1) the extent to which the course content is devoted to energy
2) the rigor of methodology applied to the course material
3) the context of the class with respect to the student's study plan