Course offerings noted in the Fall 2014 timetable and Summer Session

* (indicates course taught by EAP faculty/staff)

Summer Session

**Energy Policy**
Government and Natural Resources. URPL/EnvSt 449 (*Jacobs*: MTWH 7/15 – 8/11)

**Energy Technology**
Electromagnetic Energy Conversion. ECE 355 (*Novotny*: TBA 6/16 – 8/10)

Fall 2014

**Introductory Class**
* Introduction to Energy Analysis and Policy. EnvSt/URPL/PubAff 809 (*Nemet*: 9:30 – 10:45 TR)

**1-credit Seminars**
Sustainable Energy: Challenges and Solutions. EP 602 (TBA 4 – 5 Monday)
Sustainability, Science, Technology and Policy. EnvSt 900 sec 006 (*Gibbs*: 4-5:15 Thurs)

**Energy Economics and Business**
*Energy Economics. AAE/EnvSt 671. (*Shaten*: 2:30 – 3:45 TR)
Benefit Cost Analysis. PubAff/EnvSt/AAE 881. (*Weimer*: 8:00 – 9:15 MW)
Environment and Resource Economics II (*Grainger*: 1:00 – 2:15 TR)

**Energy Technology and Resources**
*Energy Resources. Geol/EnvSt 411 (*Carroll*: 2:30 – 3:45 TR)
* Renewable Energy Systems. BSE/EnvSt 367 (*Reinemann*: 4:00 – 5:15 MW)
* Solar Energy Technology. ME/CBE 567 (*Klein*: 9:55 MWF)
* Nuclear reactor Design. NE 411 (*Corradini*: 8:50 MWF)
Electric Power Systems. ECE 427 (*DeMarco*: 11 MWF)
Energy and Sustainability. CBE 562 (*Root*: 2:30 – 3:45 TR)
Bio-refining: Energy and Products. BSE 460 (*Pan*: MWF 11 – 11:50)
Electromechanical Energy Conversion. ECE 355 (*Novotny*: TBA)

**Energy Policy**
Benefit-Cost Analysis. PubAff/EnvSt/AAE 881 (*Weimer*: 8:00 – 9:15 MW)
Bioenergy Sustainability. Agronomy 375 sec 1 (*Greenler*: 3:00 – 5:00 Thurs)
Climate Change Ethics. EnvSt 404 sec 1 (*Kelleher*: 9:30 – 10:45 TR)

**Energy and Environment**
* Introduction to Air Quality, EnvSt 401 section 005 (*Holloway*: 2:30 -3:45 TR)
Air Pollution and Human Health. EnvSt 502 (*Kanerak*: 1:00 - 2:15 TR)

Energy-related electives and suggested course for pre-requisites
Note: do not count towards the EAP certificate

Energy. Physics 115 (TBA: 11:00 MWF)

Environmental Economics. AAE/EnvSt/Econ 343 (Grainger: 9:30 – 10:45 TR)

Sustainability, Environmental and Risk Management. RMI 650 (Swanke: 2:25 – 5:25 M)