

The Three-College Collaboration

Sustainability Certificate Program Elective Courses - Fall 2012

Courses listed with an * require that students undertake their course project on a sustainability-related topic to gain credit towards the certificate.

BUSINESS

- ❖ **MOB 3527** Solving Big Problems *
Babson - MW 1:40-3:15 PM - Gaurab Bhardwaj
- ❖ **EPS 4525** Living the Social Entrepreneurship Experience *
Babson - T 6-9:00 PM - Mary Gale
- ❖ **AHSE 3510** New Technology Ventures *
Olin - TR 4-5:35 PM - Ernie Parizeau

ENGINEERING

- ❖ **MTH 1111/SCI 1111** Modeling and Simulation of the Physical World *
Olin - T 9-12:30 PM; F 9-10:40 AM - Mark Somerville, Jessica Townsend, Staff
- ❖ **ENGR 1200** Design Nature
Olin - MR 3:20-6:00 PM - Debbie Chachra, Lawrence Neeley, Yevgeniya Zastavker, Staff
- ❖ **SCI 1410** Materials Science and Solid State Chemistry with Lab *
Olin - Sec 1 MR 3:20-6:00 PM, Sec 2 TW 3:20-6:00 PM - Staff
- ❖ **ENGR 3210** Sustainable Design
Olin - MR 9-10:40 AM - Benjamin Linder
- ❖ **ENGR 3810** Structural Biomaterials
Olin - TF 1:30-3:10 PM - Debbie Chachra

LIBERAL ARTS

- ❖ **SCN 3615** Ecology of Animal Behavior
Babson - MW 11:30-1:05 AM - James Philips
- ❖ **ECN 3675** Environmental Economics, Policy and Analysis
Babson - TR 1:40-3:15 PM - Neal Harris
- ❖ **AHSE 2199A/SCI 2099A, EXTD 220-01/EXTD 220-L01** Paradigms, Predictions, and Joules
Multiple - T 3:20-6:00 PM (CRN: 12285); T 6:30-7:30 PM (CRN: 12286) - Robert Martello (Olin), Dan Brabander (Wellesley)
- ❖ **BISC 201** Ecology with Laboratory
Wellesley - M, R 9:50-11:00 AM (CRN:10227); Lab 1-4:30 PM (CRN:10257) - Nick Rodenhouse
- ❖ **ES 101** Fundamentals of Environmental Science with Laboratory
Wellesley - M, R 8:30-9:40 AM (CRN:11319); Labs T 12:30-4 PM (CRN:11320), W 2:15-5:45 PM (CRN:11321), R 1:30-5 PM (CRN:11448) - Alden Griffith, Marcy Thomas
- ❖ **ES 102** Environment and Society: Addressing Climate Change
Wellesley - T, F 8:30-9:40 AM (CRN:11665) - Jay Turner
- ❖ **ES 203** Cultures of Environmentalism
Wellesley - T, F 1:30-2:40 PM (CRN:12092) - Jay Turner
- ❖ **ES 214/POL2 214** Social Causes and Consequences of Environmental Problems
Wellesley - M, R 11:10 AM-2:20 PM (CRN:11284) - Beth DeSombre
- ❖ **ES 289** Environmental Mapping and Analysis
Wellesley - M, R 1:30-4:00 PM (CRN:12206) - Alden Griffith, Carolin Ferwerda
- ❖ **ES 383** The Science of Compliance: The Evolution of Technology to Meet the Goals of US Environmental Policy
Wellesley - T, F 11:10 AM-12:20 PM (CRN:12211) - Monica Higgins