

**Department of Environmental Science
Usual Course Offerings for Undergraduates**

FALL	SPRING	SUMMER
EEES 1010 Physical Geology	EEES 1010 Physical Geology	EEES 1010 Physical Geology
EEES 1020 Intro Geology Laboratory	EEES 1020 Intro Geology Laboratory	EEES 1020 Intro Geology Laboratory
EEES 1050 Geological Hazards and the Environment	EEES 1050 Geological Hazards and the Environment	EEES 1050 Geological Hazards and the Environment
EEES 1130 Down to Earth	EEES 1130 Down to Earth	
EEES 1140 Environmental Problems Lab	EEES 1140 Environmental Problems Lab	
EEES 1170 Microbes and Society	EEES 1150 Marine Biology (DL)	
EEES 2010 Intro to Environmental Studies	EEES 2100 Fundamentals of Geology	
EEES 2100 Fundamentals of Geology	EEES 2150 Biodiversity	
EEES 2150 Biodiversity	EEES 2160 Biodiversity Lab	
EEES 2160 Biodiversity Lab	EEES 2200 Climate Change (DL)	
EEES 2400 Oceanography and Water Resources	EEES 2230 Earth History: Historical Geology and Paleontology	
EEES 2500 Computer Applications in Env. Sciences		
EEES 3050 General Ecology	EEES 2500 Computer Applications in Env. Sciences	
EEES 3060 General Ecology Lab	EEES 2510 Adv. Computer Applications in Env. Sciences	
EEES 3100 Surficial Processes		
EEES 3210 Earth Materials I: Mineralogy & Petrology (offered every third semester, next is Fall 2015)	EEES 3310 Field Methods: Structural Geology & Mapping (offered every third semester, next is Spring 2015)	
EEES 3220 Earth Materials II: Sedimentary Petrology & Stratigraphy (offered every third semester, next is Fall 2014)	EEES 3900 Literature & Communications in the Environmental Sciences	
	EEES 4100 Glacial Geology (Even Springs)	
EEES 3250 Engineering Geology	EEES 4150 Evolution	
EEES 3900 Literature & Communications in the Environmental Sciences	EEES 4200 Quaternary Geology (Odd Springs)	
	EEES 4240 Soil Science	
EEES 4220 Environmental Geochemistry (Odd Falls)	EEES 4410 Hydrogeology	
EEES 4450 Hazardous Waste Management	EEES 4250 Soil Ecology (next offered Spring 2015)	
EEES 4480 GIS Applications in Environmental Sciences (Odd Falls)	EEES 4260 Soil Ecology (next offered Spring 2015)	
	EEES 4640 Applied Geology (1 cr hr)	
EEES 4610 Geophysics (Fall 2014)	EEES 4750 Conservation Biology (Even Springs)	
EEES 4640 Applied Geology (2 cr hrs)	EEES 4900 Seminar: Adv. Undergraduate	
EEES 4730 Aquatic Ecology	EEES 4910 Directed Research	
EEES 4740 Aquatic Ecology Lab	EEES 4920 Senior Geology Seminar	
EEES 4900 Seminar: Adv. Undergraduate	EEES 4940 Internship	
EEES 4910 Directed Research	EEES 4970 Environmental Capstone	
EEES 4940 Internship	EEES 4990 Independent Study: Adv. Undergraduate	
EEES 4980 Special Topics		
EEES 4990 Independent Study: Adv. Undergraduate		

The following courses are taught on-demand:

EEES 2900 Seminar
 EEES 2980 Special Topics
 EEES 2990 Independent Study
 EEES 4510 Environmental Microbiology
 EEES 4520 Bioremediation
 EEES 4530 Phytoremediation Principles
 EEES 4540 Microbial Ecology
 EEES 4550 Methods of Microbial Investigation
 EEES 4620 Environmental & Engineering Geophysics
 EEES 4630 Numerical Methods in Geophysics
 EEES 4790 Ecology Field Trip
 EEES 4800 Plant Physiological Ecology
 EEES 4980 Special Topics