

SPRING2012**Course Undergraduate**

12351	Environmental Engineering
19101	Introduction to Engineering and Public Policy
88412	Economics of Global Warming
24422	Special Topics: Energy System Modeling
18418	Electric Energy Processing: Fundamentals and Applications
48596	LEED Buildings and Green Design
48205	Architecture Design Studio: Materials
48405	Architecture Design Studio: Systems Integration
48420	City as Landscape: Geography as Method and Metaphor
79359	Sustainable Innovations: Ideas, Policies & Technologies to Make a Better Planet
79354	Energy & Climate: History, Science, Technology, and Policy in the US 1776-2076
79372	Perspectives on the Urban Environment
80244	Environmental Ethics
80344	Management, Environment, and Ethics
88352	Environmental Economics and Policy
99-234	Environment Today: The Three E's of Water

Course Graduate

09-710	Introduction to Green Chemistry
12604	Transportation Engineering
12729	Environmental Microbiology for Engineers
12648	Civil Engineering Project
12751	Air Quality Engineering
12657	Water Resources Engineering
12718	Sustainable Engineering Project
12721	Environmental Biotechnology Principles
12724	Biological Wastewater Treatment
12726/197	Mathematical Modeling of Environmental Quality Systems
12728	Special Topics: Remediation Engineering
12730	Special Topics: Environmental Nanotechnology
12750	Infrastructure Management
12751/197	Advanced Topics in Air Quality
12781/197	Fundamentals of Atmospheric Aerosols
90789	Sustainable Community Development
90893	Policy Topics: Environment Policy
93836	Managing Cultural Heritage: Identity and Sustainability
12714	Environmental Life Cycle Assessment
18875	Engineering and Economics of Electric Energy Systems
48706	Urban Design Studio
19882	Seminar in Low-Carbon Electric Power
45765	Operations Management
47882	Seminar in Low-Carbon Electric Power
48723	Performance of Advanced Building Systems
48728	Special Topics in BPD: Redesigning Our Built Environment
12714	Environmental Life Cycle Assessment
45960	Sustainable Operations
45978	The Sustainable Business: Energy and Environmental Policies
48731	Sustainable Design Synthesis Prep
48769	Sustainable Design Synthesis
48795	LEED Buildings and Green Design Concepts
90733	Urban Development
90734	Urban Policy
90754	Engineering Public Policy Change Seminar
90758	Ethics & Public Policy in a Global Society
90765	Cities, Technology and the Environment
90827	Economics of Development
96705	Architecture and Design
12604	Transportation Engineering
12629	Environmental Microbiology for Engineers
99-234	Environment Today: The Three E's of Water
19666	Energy Policy
19653	Special Topics Climate Change Mitigation

18601	Entrepreneurship and Innovation in Technology
18618	Smart Grids and Future Electric Energy Systems
39613	Energy Transport and Storage

FALL2013**Course Undergraduate**

48300 Architecture Design Studio: Environment
48315 Environment 1: Climate and Energy
48412 Environment 2: Mechanical Systems
48431 Bio Logic Responsive Building Technology
48453 Urban Design Methods
03-126 Cellular Response to the Environment
70332 Buisness, Society and Ethics
70376 Energy Systems
99238 Materials, Energy and the Environment
12100 Introduction to Civil and Environmental Engineering
12401 Civil and Environmental Engineering Design
19423 Special Topics: Environmental Science, Technology and Policy
19424 Energy and Environment
18587 Electrical Energy Conversion, Control and Management
76252 Literature and Sciences
76319 Environmental Rhetoric
76476 Rhetoric of Science
88412 Economics of Global Warming
79104 Global Histories: People Processes and Environment
79157 Freshman Seminar: Feats and Famine: Food Supplies and the Food Crises Past and Present
79329 Health and the Environment in US History
79359 Sustainable Innovations: Ideas, Policies, and technologies to make a better Planet
24424 Energy and the Environment
80226 Revolutions in Science
80244 Environmental Ethics
88433 The Shale Gas Revolution: Public Policy Challenges

Course Graduate

48708 Sustainable Urbanism Studio
48729 Productivity, Health, and the Quality of Buildings
48731 Sustainable Design Synthesis Prep
48732 Sustainable Design Synthesis
48738 Special Topics: Ecological Footprints
48795 LEED Buildings and Green Design Concepts
12651/127 Air Quality Engineering
12702 Fundamentals of Water Quality Enginnering
12712 Introduction to Sustainable Engineering
12720 Water Resources Chemistry
12747 Special Topics: Sustainable Buildings
12751 Air Quality Engineering
19638 Smart Grids and Future Electric Energy Systems
19655 Special Topics in Engineering and Public Policy: Emerging Shale Gas P
19688 Innovation for Energy and the Environment
19655 Special Topics in Engineering and Public Policy: Design, Innovation ar
19696 Special Topics: Sustainability and Innovation
19710 Special Topics: Environmental regulation and Manmade Nanomateri:
19717 Introduction to Sustainable Engineering
19883 Special Topics: Seminar in Climate and Energy Decision Making Unde
39610 Energy Conversion and Supply
39611 Energy and Demand and Utilization
18618 Smart Grids and Future Electric Energy Systems
18743 Energy Aware Computing
18882 Special Topics in Energy Systems: Power Electronics
76719 Environmental Rhetoric
90707 Seminar in Brownfields and Brownfields Communities
90768 Energy and the Environment
90779 The Shale Gas Revolution: Public Policy Challenges
90798 Environmental Policy and Planning
90821 Special Topics: Innovation for Energy and the Environment

90828	Economics of Global Warming
24626	Special Topics in Air Quality
24629	Special Topics: Direct Solar and Energy Conversion
24683	Design for Manufacture and the Environment
24722	Energy System Modeling
45960	Sustainable Operations
99-234	Environment Today: The Three E's of Water

olicies

nd Strategy

als

r Uncertainty