ENERGY AND CLIMATE: SUGGESTED CONCENTRATION COURSE LIST

CHEM 505 Alternative Energy Instructor: C. Schmuttenmaer

CSES 300 Geo Engineering in Response to Climate Change Instructor: T. Smith

ECON 331 The Economics of Energy and Climate Change Instructor: W. Nordhaus

EENG 406 Photovoltaic Energy Instructor: F. Xia

ENV 511 Ecological Patterns and Processes Instructor: L. Freidenburg

ENV 590 The Climate Change Negotiations: A Practical Approach Instructor: S. Biniaz


ENV 630 The Physical Science of Climate Change Instructor: Staff

ENV 635 Renewable Energy Project Finance Instructor: D. Gross

ENV 645 Urbanization, Global Change, and Sustainability Instructor: K. Seto

ENV 674 Seminar in Forest Ecosystem Health and Climate Adaptation Instructor: M. Ashton

ENV 716 Renewable Energy Instructor: R. Smith

ENV 718 Climate Change Seminar Instructor: P. Raymond

ENV 761 Negotiating International Agreements: The Case of Climate Change: Instructor: S. Biniaz

ENV 782 Globalization Space: International Infrastructure and Extrastatecraft Instructor: K. Easterling

ENV 789 Energy and Development Instructor: N. Rao

ENV 800 Energy Economics and Policy Analysis Instructor: K. Gillingham

ENV 814 Energy Systems Analysis Instructor: N. Rao

ENV 816 Electric Utilities: An Industry in Transition Instructor: L. Reilly

ENV 840 Climate Change Policy and Perspectives Instructor: D. Esty
ENV 855 Climate Change Mitigation in Urban Areas Instructor: K. Seto

EPH 555 Clinic in Environmental/Climate Justice, Sustainability, and Public Health Instructor: Team

EVST 100 Energy Technology and Society Instructor: Team

EVST 209 Making Climate Knowledge Instructor: D. Coen

EVST 211 Global Catastrophe since 1750 Instructor: W. Rankin

EVST 226 Global Environmental History Instructor: H. Weiss

EVST 227 Energy and Environmental Policy Solutions for the Anthropocene Instructor: R. Klee

EVST 290 Geographic Information Systems Instructor: C. Tomlin


EVST 305 Environmental Security in the Middle East Instructor: K. Madani

EVST 318 American Energy History Instructor: P. Sabin

EVST 333 Climate Change Adaptation and Global Health Instructor: S. Whittaker

EVST 340 Economics of Natural Resources Instructor: R. Mendelsohn

EVST 362 Observing Earth from Space Instructor: R. Smith

EVST 400 Biological Oceanography Instructor: M. Decker

EVST 422 Climate and Society from Past to Present Instructor: M. Dove

G&G 010 Earth, Resources, Energy, and the Environment Instructor: M. Timmermans

G&G 140 Atmosphere, Ocean, and Climate Change Instructor: R. Smith

G&G 216 Global Warming: Climate Physics Instructor: J. Wettlaufer

G&G 274 Fossil Fuels and World Energy Instructor: M. Oristaglio
G&G 275 Renewable Energy Instructor: Smith/Oristaglio

G&G 322 Physics of Weather and Climate Instructor: J. Lora

G&G 830 The Geochemistry of Earth’s Past Climates Instructor: Staff

GLBL 279 Global Governance Instructor: Y. Sergeyev

GLBL 570 Negotiating International Agreements: The Case of Climate Change Instructor: S. Biniaz