

ENERGY AND CLIMATE: SUGGESTED CONCENTRATION COURSE LIST

ARCH 331 In Ruins: Cultural Dimensions of the Climate Crisis Instructor: V.Rao

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

EENG 406 Photovoltaic Energy Instructor: F. Xia

ENV 610 Managing Ecosystems for Climate Change Solutions Instructor: P.Brando

ENV 621 The Ministry for the Future: Imagining the Potential for Global Climate Cooperation
Instructor: L.Sanford

ENV 622 Decarbonization Pathways to Limit Climate Change Instructor: K.Levin

ENV 623 The Role of Methane in Global Climate Disruption: The Search for Solutions Instructor:
S.Malone

ENV 635 Renewable Energy Project Finance Instructor: D. Gross

ENV 636 Carbon Removal as a Decarbonization Pathway Instructor: A. O'Rourke

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

ENV 674 Seminar in Forest Ecosystem Health and Stability in a Changing Climate Instructor: M.
Ashton

ENV 716 Renewable Energy Instructor: M. Oristaglio

ENV 718 Climate Change Seminar Instructor: P. Raymond

ENV 725 Water, Energy, and Food Interconnections in a Changing Climate Instructor: J.Saiers

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

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/R.Klee

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ENVE 320 Energy, Engines, and Climate Instructor: A.Gomez

ENVE 377 Water-Energy Nexus Instructor: L.Winter

ENVE 464 Engineering Solutions to Climate Change Instructor: L.Winter

EPS 101 Climate Change Instructor: M. Timmermans

EPS S130 Global Climate Change and the Carbon Cycle Instructor: E.Bolton

EPS 140 Atmosphere, Ocean, and Climate Change Instructor: J. Lora

EPS 216 Global Warming: Climate Physics Instructor: J. Wettlaufer

EPS 274 Fossil Fuels and World Energy Instructor: M. Oristaglio

EPS 322 Physics of Weather and Climate Instructor: J. Lora

EVST 100 Energy, Environment, and Public Policy Instructor: D. Prober

EVST 211 Global Catastrophe since 1750 Instructor: B. Rankin

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

EVST S234 Global Climate Governance Instructor: D.Sprinz

EVST 290 Geographic Information Systems Instructor: C. Tomlin

EVST 292 Sustainability in the Twenty-First Century: Environment, Energy, and the Economy
Instructor: D. Esty

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

EVST 318 American Energy History Instructor: P. Sabin

EVST 340 Economics of Natural Resources Instructor: R. Mendelsohn

EVST 362 Observing Earth from Space Instructor: X. Lee

EVST 400 Biological Oceanography Instructor: M. Decker

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EVST 422 Climate and Society: Perspectives from the Social Sciences and Humanities Instructor: M. Dove

EVST 431 The Physical Science of Climate Change Instructor: P. Raymond, X. Lee

EVST 450 Carbon Containment Instructor: A. O'Rourke, M.Oristaglio, D.Takahashi

EVST 473 Climate Change, Societal Collapse, and Resilience Instructor: H.Weiss