GLOBAL ENVIRONMENTAL SUSTAINABILITY

ENDORSED COURSES

The School of Global Environmental Sustainability lists courses at the undergraduate and graduate level that have strong Global Environmental Sustainability content with an attribute in the online course catalog. These endorsements help students to identify courses that will strengthen their literacy in complex global environmental sustainability.

**College of Agricultural Sciences**

AGRI/PHIL 330 Agricultural Ethics; Instructors: Tom Holtzer, Harold Gamble
Department: Bioagricultural Sciences and Pest Management

AGRI 632 Managing for Ecosystem Sustainability; Instructor: Robert Woodmansee
Department: Integrated Resource Management

ANEQ 478 Beef Systems; Instructor: Jason Ahola
Department: Animal Sciences

AREC/ECON 340 Introduction to Natural Resource Economics; Instructor: Craig Bond
Department: Agricultural and Resource Economics

AREC 346 Economics of Outdoor Recreation; Instructor: John Loomis
Department: Agricultural and Resource Economics

AREC 460 Economics of World Agriculture; Instructor: Stephen Davies
Department: Agricultural and Resource Economics

BSPM 365 Integrated Tree Health Management; Instructor: William Jacobi
Department: Bioagricultural Sciences and Pest Management

HORT 180 Creating Sustainable Urban Landscapes; Instructor: Zachary S. Johnson
Department: Horticulture and Landscape Architecture

LAND 455 Landscape Architecture Study Abroad-EU; Instructor: Brad Goetz
Department: Horticulture and Landscape Architecture

SOCR 475 Global Challenges in Plant & Soil Sciences; Instructors: Pat Byrne, Jessica Davis
Department: Soil and Crop Sciences

SOCR/CIVE 481 Water & Waste Recycling; Instructors: Catherine Keske, Sybil Sharvelle, Jessica Davis
Department: Soil and Crop Sciences Civil and Environmental Engineering

**College of Applied Human Sciences**

FSHN 496B Sustainable Food Issues; Instructor: Gary Auld
Department: Food Science and Human Nutrition

FSHN 500 Nutrition and Food Security; Instructor: Gary Auld
Department: Food Science and Human Nutrition

CON 580A2 Applied Sustainable Project Delivery; Instructors: Caroline Clevenger, Mehmet Ozbek
Department: Dept. of Construction Management
**College of Business**

MGT 360 Social & Sustainable Venturing; Instructor: Thomas Dean

**College of Engineering**

CIVE 544 Water Resources Planning and Management; Instructor: Neil S. Grigg
Department: Civil and Environmental Engineering

ATS 150 Science of Global Climate Change; Instructor: Scott Denning
Department: Atmospheric Sciences

SOCR/CIVE 481 Water & Waste Recycling; Instructors: Catherine Keske, Sybil Sharvelle, Jessica Davis
Department: Soil and Crop Sciences, Civil and Environmental Engineering

**College of Liberal Arts**

ANTH 415 Indigenous Ecologies and the Modern World; Instructor: Kathleen Sherman
Department: Anthropology

ANTH 446 New Orleans and the Caribbean; Instructor: Kate Brown
Department: Anthropology

E339 Literature of the Earth; Instructors: SueEllen Campbell, Michael Lunblad, Matthew Cooperman, John Calderazzo
Department: English

E403 Nature Writing; Instructors: SueEllen Campbell, Matthew Cooperman, and John Calderazzo
Department: English

E 636 Environmental Literature and Ecocriticism; Instructors: SueEllen Campbell and Michael Lunblad
Department: English

GR 481A1 The Geography of Commodities; Instructor: John D. Lindenbaum
Department: Anthropology

HIST 355 American Environmental History; Instructor: Ruth Alexander
Department: History

HIST 470 World Environmental History; Instructor: Adrian Howkins
Department: History

HIST 471 History of Antarctica, 1800-Present; Instructor: Adrian Howkins
Department: History

JTC 681 Social Processes of Risk; Instructor: Craig Trumbo
Department: Journalism and Technical Communication

PHIL 320 Ethics of Sustainability; Instructors: Philip Cafaro, Katie McShane
Department: Philosophy

PHIL/AGRI 330 Agricultural Ethics; Instructors: Tom Holtzer, Harold Gamble
Department: Bioagricultural Sciences and Pest Management, Philosophy
PHIL 345 Environmental Ethics; Instructor: Philip Cafaro
Department: Philosophy

POLS 361 U.S. Environmental Politics and Policy; Instructor: Robert Duffy
Department: Political Science

POLS 362 Global Environmental Politics; Instructor: Michele Betsill
Department: Political Science

POLS 670 Politics of Growth and Sustainability; Instructor: Dimitris Stevis
Department: Political Science

POLS 709 Environmental Politics in the U.S.; Instructor: Sandra Davis
Department: Political Science

POLS 729 Political Theory and the Environment Department; Instructor: Bradley J. Macdonald
Department: Political Science

POLS 739 International Environmental Politics; Instructors: Michele Betsill, Dimitris Stevis
Department: Political Science

POLS 759 Environmental Policy and Administration; Instructor: Charles Davis
Department: Political Science

SOC 220 Global Environmental Issues; Instructor: Michael Carolan
Department: Sociology

SOC 320 Population, Natural Resources, and Environment; Instructor: Daniel McLane
Department: Sociology

SOC 364 Food, Agriculture and Globalization; Instructor: Douglas Murray
Department: Sociology

SOC 460 Environment and Society; Instructor: Michael Carolan
Department: Sociology

SOC 461 Water, Society, and the Environment; Instructor: Troy Lepper
Department: Sociology

SOC 463 Sociology of Disasters/Society of Disasters; Instructor: Casey Davidson
Department: Sociology

SOC 562 Sociology of Food Systems & Agriculture; Instructor: Michael Carolan
Department: Sociology

SOC 668 Environmental Sociology; Instructor: Michael Carolan
Department: Sociology

**College of Natural Sciences**

NR/BZ 353 Global Change Ecology in a Changing World; Instructors: Julia Klein, Joe von Fischer
Department: Biology

BZ 572 Phytoremediation; Instructor: Elizabeth Pilon-Smits
Department: Biology
Endorsed courses are explicitly interdisciplinary courses recognized as having content that advances the SoGES mission. Interdisciplinary implies that at least 30% of the course will address interconnections among elements of sustainability. Course endorsement will be promoted by SoGES to guide students who are interested in strengthening their training in global environmental sustainability and promoting literacy in global environmental sustainability. While all courses may not meet the interdisciplinary standard for endorsement, they may play a critical role in GES interdisciplinary programs. GES endorsements will appear in ARIES for registration subject to department registration restrictions and prerequisites.

For more information:
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