# **Approved Courses Environmental Policy and Society Certificate**

Below is a list of approved courses for the certificate cornerstone, capstone, and each specialty area.

# Potential Cornerstone Courses (1 required for each student)

- COMM 6200: Environmental Communication
- ENVS 5000: Policy, Science, and the Environment
- ENVS 5100: TPC Science/Technology Policy
- ENVS 5110: TPC—Science & Technology Studies
- ENVS 5720: Problem Orientation
- LAWS 6112: Foundations of Natural Resources Law and Policy
- SOCY 6007: Foundations of Environmental Sociology

**Capstone Course:** an integrative course designed to bring multiple perspectives to bear on a particular environmental issue. (1 required for each student).

- JOUR 5871/ENVS 5100: The Nuclear West (preferred)
- ENVS 5810: Water Resources/Environmental Sustainability
- ENVS 5820: Renewable Energy Policy
- JOUR 4871: Environment, Media and Culture
- JOUR 6871: Media and the Environment
- SOCY 6017: Inequality, Democracy and the Environment

## Specialty Areas (4 courses required from one specialty area)

## 1. SOCIETY AND THE ENVIRONMENT

ANTH 5600: Human Ecology: Cultural Aspects ANTH 5750: Culture and Society in South Asia ANTH 5150: Human Ecology: Biological Aspects

ARSC 5050: Graduate Seminar on Applied Behavioral Science 1 ARSC 5060: Graduate Seminar on Applied Behavioral Science 2

CAMW 4000: Seminar on the American West COMM 6200: Environmental Communication

CVEN 5834-005: TPC: Sustainability Community Development 1 and 2

EBIO 5800: TPC: Ecosystem Management ECON 4535: Natural Resource Economics ECON 4545: Environmental Economics ENVS 5001: Environmental Philosophy ENVS 5100 / JOUR 5871: The Nuclear West

ECON 8534: Seminar: Econ History of North America

GEOG 4732: Population Geography

http://envs.colorado.edu/grad\_program/C111/Certificate/

GEOG 4742: Environments and People

GEOG 4812: Environment and Development of South America

GEOG 5762: Sustainable Development: Theory and Classic Issues

GEOG 6402: Seminar: Comparative Environment, Policy, and Society

HIST 4417: Environmental History of North America

JOUR 5812: Science Writing

JOUR 5822: Reporting on the Environment

LAWS 6712: Climate Change Law and Policy

LAWS 7122: Mining and Energy Law LAWS 7402: Toxic/Hazard Waste Law

PHIL 5240: Seminar in Environmental Philosophy

SOCY 7017: Population and the Environment

SOCY 6012: Population Issues, Problems, and Policies

SOCY 6007: Foundations of Environmental Sociology

## **Social Dimensions of Hazards**

(an optional cluster of courses within "Society and the Environment")

SOCY 6007: Foundations of Environmental Sociology

ECON 4535: Natural Resource Economics

ECON 4545: Environmental Economics

ENVS 5001: Environmental Philosophy

ENVS 5100 / JOUR 5871: The Nuclear West

GEOG 6402: Seminar: Comparative Environment, Policy, and Society

JOUR 5812: Science Writing

JOUR 5822: Reporting on the Environment

LAWS 7122: Mining and Energy Law

LAWS 7202: Environmental Law

LAWS 7402: Toxic/Hazards and Waste Law

## **Environment and Development**

(an optional cluster of courses within "Society and the Environment")

ANTH 5750: Cross-Cultural Aspects of Socioeconomic Development

ANTH 7010: Contemporary Theory of Cultural Anthropology

CVEN 5834-005: TPC Sustainability Community Development

CVEN 5393: Water Resources Development and Management

ECON 4535: Natural Resource Economics

ECON 4545: Environmental Economics

ENVS 5001: Environmental Philosophy

GEOG 4812: Environment and Development of South America

GEOG 5762: Sustainable Development: Theory and Classic Issues

HIST 4417: Environmental History of North America

PHIL 5240: Seminar in Environmental Philosophy

SOCY 6007: Foundations of Environmental Sociology

SOCY7017: Population and the Environment

SOCY 6012: Population Issues, Problems, and Policies

CAMW 4000: Seminar on the American West

http://envs.colorado.edu/grad\_program/C111/Certificate/

## 2. ENVIRONMENTAL POLICY

ENVS 5720/PSCI 7026: Problem Orientation ENVS 5730/PSCI 7036: Decision Process

ENVS 5710/PSCI 7016: Introduction to the Policy Sciences

ECON 4535: Natural Resource Economics ECON 4545: Environmental Economics ENVS 5001: Environmental Philosophy ENVS 5100 / JOUR 5871: The Nuclear West

JOUR 5812: Science Writing

JOUR 5822: Reporting on the Environment PHIL 5210: Philosophy and Social Policy

LAWS 6002: Public Land Law

LAWS 6112: Foundations of Natural Resource Law and Policy

LAWS 6712: Climate Change Law and Policy

LAWS 7122: Mining and Energy Law LAWS 7202: Environmental Law

LAWS 7402: Toxic/Hazard and Waste Law

LAWS 8112: Seminar: Advanced Natural Resource Law

## 3. ENERGY AND SOCIETY

ENVS 5820: Renewable Energy Policy CVEN 5020: Building Energy Audits CVEN 5050: Advanced Solar Design CVEN 5830: Sustainable Building Design

ECON 4535: Natural Resource Economics ECON 4545: Environmental Economics

ENVD 4035: Solar and Sustainable Design Technology

ENVS 5100 / JOUR 5871: The Nuclear West

ENVS5100: TPC: Energy Science and Technology

JOUR 5812: Science Writing

JOUR 5822: Writing on the Environment LAWS 6722: Energy Law and Regulation

MBAX 6825: Sustainable Business

## 4. WATER AND SOCIETY

ENVS 5810: Western Water Resources and Environmental Sustainability

CVEN 5393: Water Resources, Development and Management ECON 6555: Water Resource Development and Management

ENVS 5001: Environmental Philosophy

ENVS 5720/PSCI 7026: Problem Orientation ENVS 5730/PSCI 7036: The Decision Process

ENVS 5710/PSCI 7016: Introduction to the Policy Sciences

GEOG 5501: Western Water JOUR 5812: Science Writing

JOUR 5822: Writing on the Environment PSCI 5016: Introduction to Policy Sciences

LAWS 6302: Water Resources LAWS 6318: Law and Economics LAWS 7202: Environmental Law