



UNIVERSITY OF COLORADO
COLORADO SPRINGS

COLLEGE OF LETTERS, ARTS
AND SCIENCES

Sustainable Development

Program Director: Dr. David Havlick, Associate Professor
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Sustainable Development Minor Requirements:

- ◆ 18 credits, at least 12 upper division, at least 9 hours must be taken at UCCS
- ◆ Coursework must include at least **one core course from two of the three perspectives** of environment, equity, and economy, and at least **one course** (elective or core) **from the remaining perspective**.
- ◆ A maximum of nine credits can apply towards *both* the Sustainable Development minor and your major.
- ◆ A minimum grade of C (2.0) must be received for any course to count towards the completion of the minor.
- ◆ Special topics courses, internships, independent studies or other courses offered in these departments that are not listed here that might qualify require the approval of the Director of the Sustainable Development minor.

Required Capstone Course: GES 4800 Sustainability Seminar (prereq. Junior Status, SUDV minors) 3 credits

- Note: Offered spring semester only

Core courses: 6-8 credits

Environment:

BIOL 3750 Conservation Biology	GEOL 3700 Environmental Geology	GES 3180 Changing Place
BIOL 1510/CHEM 1111: Environmental Science	GES 3170 Saving Place	ENSC/PES 1500 Energy Science I
HSCI 4090: Food, Culture, Community and Health	GES 1500: Intro to EVST and Sustain.	SOC 4250 Sociology of the Env't

Equity:

ANTH 3430 Approaches to Globalization	GES 4560 Cult & Political Ecology	SOC 4380 Globalization and Development
WEST 2010 Intro to Race and Gender	WEST 3220 Nat. American Communities	WEST 4400 Indigenous Peoples
WEST 4280 Nat. American Phil. Thought	WEST 3420 North American Indians	PHIL 1400: Intro to Sustainability and Env'tl Ethics
GES 4680: Inequality USA	WEST 4120: Indigenous Views on Sustainability	

Economics:

ECON 3310: Ecological Economics	ECON 3610: Work and Pay	ECON 3770: Economic Development
COMM 4290: Communication, Social Responsibility, and Sustainability		HRMG 4850 Research Project (related to sustainability)
PSC 4280/ECON 4280: International Political Economy		

Elective courses: + 7-9 credits

Environment:

CHEM 4521 Environmental Chem	GES 4420 Conservation & Public Lands	GES 4750 Recreation, Tourism, & Environment
BIOL 153 0 Environmental Lab	GES 4450 Analysis of Environmental Systems	MAE 2301 Thermodynamics
GES 1000 Climate & Vegetation	GES 4480 Environmental Problems of Colorado	PES 1510 Energy Science II
GES 2050 Digital Earth	GES 4500 Water Resources & Problems	PES 1600/1620 Intro Solar Energy + Lab
GES 4170 Writing Place	GES 4510 Applied Hydrology	PES 2500 Sustainable Energy Fundamentals
GES 4340 Soils	GES 4650 Restoration Geographies	ENSC 4600: Adv. Solar Energy
GES 4410 Res Mgmt and Conservation	GES 4570 Milit, Env't & Society	

Equity:

ANTH 3660 Applied Commtty Studies	GES 4920 Geography of Food	WEST 3150 Power, Privilege & Social Diff.
ANTH 3040 Women Around the World	GES 4730 Population Geography	WEST 3250 Peoples & Cultures of the S.W.
PHIL 3500: Buddhist Philosophy	PHIL 4140 Phil of Nature: Sustainability	WEST 3400 Race and Gender Theory
GES 4780 Global Migration	P SC 4290 International Environ Politics	WEST 4140 Katrina: The Nation at Crossroads
GES 4610 Urban Geography	P SC 4350 Environmental Pol & Admin	WEST 4200 Sociology of Poverty
GES 4620 Race, Ethnicity, & Place	P SC 4540 Land Use Law [Colvin]	WEST 4700 Global Feminism
	SOC 4220 Sustainable Urban Development	GES 4460 Field Studies in Geog. (Silverton)

TOTAL REQUIRED CREDITS: 18