GLOBAL STUDIES - ENVIRONMENTS + SUSTAINABILITY TRACK

GSVS Track Director: Phoebe Crisman, crisman@virginia.edu, Campbell Hall 414 (updated 10/20/2014)

ENVIRONMENTS + SUSTAINABILITY REQUIRED COURSES

<table>
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<tr>
<th>Course Description</th>
<th>Credits</th>
<th>Semester</th>
<th>Year</th>
<th>Grade</th>
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<tbody>
<tr>
<td>Global Sustainability: ARCH 2150 / ETP 2020 / ENGR 2595 / COMM 3880</td>
<td>3</td>
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<tr>
<td>Environment Elective 1:</td>
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<td>Environment Elective 2:</td>
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<td>Environment Elective 3:</td>
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<td>Equity Elective:</td>
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<td>Economy &amp; Policy Elective:</td>
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<td>GSVS Capstone Seminar (required in spring of 4th year)</td>
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TOTAL HOURS REQUIRED FOR GSVS TRACK: 21

GLOBAL STUDIES REQUIRED CORE COURSES

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<tr>
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<tr>
<td>Global History: HIST 2002: Modern World, Owensby, Fall 14</td>
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<tr>
<td>Global Humanities: GDS 2030: Introduction to Global Studies, Levenson, Fall 14</td>
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<td>Global Cultures: ANTH 1010: Intro to Anthropology, Handler, Fall 14</td>
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<td>ANTH 1050: Anthropology of Globalization, Bashkow, Spring 15</td>
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<td>Global Diagnostics: PLCP 1500: Data Core Global Development, Schwartz, Spring 15</td>
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Foreign Language: 3/6

3 credits beyond two year competence, or one year of study in additional language related to focus area

International Experience:

Significant direct experience outside one’s home country, ideally through project-based engagement

NOTES: At least three of the five required electives must be at the 3000 level or above. If you have a double major, no more than two of the required elective courses may be taken within your other department. Students may petition the track director to include courses not included on the elective course list by sending a syllabus and a few sentences that explain why the course is appropriate for a particular track.
ENvironments + sustainability Elective Courses 2014 - 2015

This elective course listing will change as new courses are offered each year. Students may petition the director to include a non-listed course to fulfill an elective requirement.

Blue highlighted courses are offered during J-Term 2015 and bolded courses are offered in Spring 2015.

Environment:

ANTH 3340: Ecology and Society: An Introduction to the New Ecological Anthropology
ANTH 4060: People, Culture, and Environment of Southern Africa
ANTH 5590: Topics in Social and Cultural Anthropology (topic varies by semester)
ANTH 5590-004: The Nature of Nature
ARCH 2230: Systems, Sites, and Buildings
ARCH 5160: Models for Higher Density Housing
ARCH 5342: Energy Performance Workshop
BIOL 3020: Evolution and Ecology
CE 2050: Intro to Green Engineering
CE 2100: Introduction to Environmental Engineering
CE 3100: Water for the World
CE 3220: Water Resources Engineering
CE 4220: Coastal Engineering: Energy and Environment
CE 4500: Public Transportation
CE 4500-002: Green Engineering (topic varies by semester)
ECE 4502: Sustainable Energy (topic varies by semester)
ENGR 2595 Global Technology Practice (summer study abroad in Germany)
ENGR 4500: Commercial Building Energy Systems (topic varies by semester)
EVSC 1450: The Inconvenient Truce: Climate, You and CO2
EVSC 2220: Conservation Ecology: Biodiversity and Beyond
EVSC 2900: Beaches, Coasts, and Rivers
EVSC 3200: Fundamentals of Ecology
EVSC 3810: Earth processes as Natural Hazards
EVSC 4050: Topics in Oceanography
EVSC 4082: Geology and Ecology of U.S. National Parks
EVSC 4140: Global Coastal Change
EVSC 4142: Seminar in Environmental and Biological Conservation
EVSC 4200: The Ecology of Coastal Wetlands
EVSC 4240: Restoration Ecology
EVSC 4250: Ecosystem Ecology
EVSC 4290: Limnology: Inland Water Ecosystems
EVSC 4991: The Theory and Practice of Biodiversity Conservation
EVSC 5559: Water Quality & Contamination (topic varies by semester)
GDS 3100: Development on the Ground
LAR 5230: Cultural Landscapes
LAR 5375: Planted Systems and Urban Ecology
PLAC 5720: Transportation and Land Use
PLAC 5860: Green Cities/Green Sites
PLAC 6862: Planning for Climate Change
PLAN 3860: Cities + Nature
PLAN 5400: Housing and Community Development
PLAN 5500-001: Global Climate Change (topic varies by semester)
PLAN 5603: Biophilic Urbanism
PLAN 5605: Degrowth
PLAN 5620: Sustainability and Adaptive Infrastructure
SARC 5500: Water Sustainability (crosslisted as EVSC 4650)
STS 2500-003: Infrastructure and Development (topic varies by semester)
STS 2500-005: Sustainable Energy and Megacities (topic varies by semester)
STS 2140 Earth Systems Technologies and Management (J-term)
**Equity:**

ANTH 2190: Desire and World Economics
ANTH 2291: Global Culture and Public Health
ANTH 2590-002: Disaster (topic varies by semester)
**ANTH 2590-002: Development & Humanitarianism** (topic varies by semester)
ANTH 2820: Emergence of States and Cities
ANTH 3130: Disease, Epidemics and Society
**ANTH 3340: Ecology & Society: An Intro to the New Ecological Anthropology**
ANTH 4559-001: Human Impact on Environment (topic varies by semester)
ANTH 4559-001: Human Culture & Environmental Change (topic varies by semester)
**ANTH 5220: Economic Anthropology**
ETP 4810: Class Race & the Environment
GDS 3113: A Buddhist Approach to Development
**GDS 3559/NUIP 4005/PPOL 5225/RELG 3559: Conscious Social Change (J-term 2015)**
LAR 4200: Healing Spaces
MDST 4559-002: Global Environmental Media (topic varies by semester)
PHIL 3652: Animals and Ethics
PLAC 5240: Collaborative Planning for Sustainability
**PLAC 5500-003: Community Food Systems** (topic varies by semester)
PLAN 3060: Law, Land, and the Environment
PLAN 5840: Environmental Ethics & Sustainability
**PLPT 4130: Global Ethics**
RELG 3559: Global Ethics and Climate Change
RELG 2210: Religion, Ethics, and the Environment
SOC 2449: Globalization & Social Responsibility
**SOC 3470: Sociology of Development**
SOC 3480: Sociology of Globalization
SOC 4140: Sociology of Consumption
STS 2500-003: Global Environmental History (topic varies by semester)

**Economy and Policy:**

ANTH 2190: Desire and World Economics
BIOL 4559-001: Environmental and Public Health (topic varies by semester)
COMM 4669: Local Solutions to Global Challenges (in different country yearly)
**COMM 4693: GCI: The Business of Saving Nature in Costa Rica**
COMM 4821: Managing Sustainable Development
**COMM 4822: Investing In a Sustainable Future**
COMM 4825: Global Commerce Immersion (GCI): Development Practice (country varies yearly)
**ECON 4430: Environmental Economics**
ECON 4559: Ecological Economics (topic varies by semester)
**ETP 4010: Environmental Decisions**
EVSC 4040 Climate Change: Science, Markets and Policy
EVSC 4559: Food & Nutrition in a Changing World (topic varies by semester)
HIST 5062: Commerce, Culture and Consumption in World History
**PLAC 5500: Planning for Non-Profits** (topic varies by semester)
**PLAC 5500: Community Food Systems** (topic varies by semester)
PLAN 3060: Law, Land, and the Environment
PLAN 5600: Land Use and Growth Management
PLAN 5450: Healthy Communities
**PLAN 5839: Environmental Policy & Planning**
**PLAP 3160: Politics of Food (J-term 2015)**
PPOL 4500-100: Natural Resources Policy (topic varies by semester)
**SYS 3502: The System of International Development** Poverty & the Millennium Development Goals In America (J-term 2015)