GLOBAL STUDIES - ENVIRONMENTS + SUSTAINABILITY TRACK

GSVS Track Director: Phoebe Crisman, crisman@virginia.edu, Campbell Hall 414 (updated 3/28/2016)

Name + Date: ________________________________

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<td>Capstone Seminar: GSVS 4991 (required in spring of 4th year)</td>
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TOTAL HOURS REQUIRED FOR GSVS TRACK: 21

GLOBAL STUDIES REQUIRED CORE COURSES

Please take one the following core courses as a prerequisite before applying to the major.

Global History: _______________________________ 3
HIST 2002: The Modern World: Global History since 1760, Fall 16
GSVS 2559/RELG 2210: Religion, Ethics & Environment, Spring 16
GDS 3820/ RELG 3820: Global Ethics & Climate Change, Fall 15

Global Humanities: _______________________________ 3
GSGS 2030: Global Humanities, Fall 16

Global Cultures: _______________________________ 3
GSVS 2559 Global Culture and Commerce, Fall 16
ANTH 1050: Anthropology of Globalization, Summer 16

Global Diagnostics: _______________________________ 3
PLCP 1500: Data Core Global Development, Spring 16

Foreign Language: 3/6
3 credits beyond two-year competence, or one year of study in additional language related to focus area

International Experience: students are encouraged to participate in a 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.
This elective course list will change as new courses are offered yearly. The semester that the course was last offered is listed in parenthesis. Highlighted courses are offered in Summer 2016. Bolded courses are offered in Fall 2016. Students may petition the GSVS Director to include a non-listed course to fulfill an elective requirement.

Environment:

ANTH 2559/EVSC 2559: Humans & the Environment (Spring 16)
ANTH 3340: Ecology and Society: An Introduction to the New Ecological Anthropology (Spring 16)
ANTH 4060: People, Culture, and Environment of Southern Africa
ANTH 5590-003: The Nature of Nature (Fall 16)
ARCH 5160: Models for Higher Density Housing (Spring 15)
ARCH 5342: Energy Performance Workshop (Spring 15)
ARH 5601: Historic Preservation Theory and Practice (Fall 2016)
BIIOL 3020: Evolution and Ecology (Spring 16)
BIIOL 4100/EVSC 3200: Management of Forest Ecosystems (Fall 16)
CE 2100: Introduction to Environmental Engineering (Spring 16)
CE 3100: Water for the World (Fall 16)
CE 3220: Water Resources Engineering (Spring 16)
CE 4220: Coastal Engineering: Energy and Environment (Spring 16)
CE 4500-004: Public Transportation: Special Topics in Civil Engineering (Fall 15)
CE 4500-002: Green Engineering: Special Topics in Civil Engineering (Spring 15)
ECE 4502: Sustainable Energy (topic varies by semester)
ENG 1595/GVSVS 2050: Intro to Sustainable Energy Systems (Fall 16)
ENG 2595 Global Technology Practice (summer 15 study abroad in Germany)
ENG 4595: Commercial Building Energy Systems (summer 15) topic varies by semester
EVSC 2555/GVSVS 2559: Ecosystems & Egosystems (UVA Morven Summer Institute 2016)
EVSC 1450: The Inconvenient Truce: Climate, You and CO2 (Spring 16)
EVSC 2030/PLAP 2030: Politics, Science and Values: An Intro to Environmental Policy (Fall 16)
EVSC 2220-001: Conservation Ecology: Biodiversity and Beyond (Fall 15)
EVSC 2220-002: People, Plants, and Culture (Fall 16)
EVSC 2900: Beaches, Coasts, and Rivers (Spring 15)
EVSC 3200: Fundamentals of Ecology (Fall 16)
EVSC 3810: Earth Processes as Natural Hazards (Fall 15)
EVSC 4050: Topics in Oceanography (Spring 16)
EVSC 4082: Geology and Ecology of U.S. National Parks (Spring 16)
EVSC 4140: Global Coastal Change (Spring 15)
EVSC 4200: The Ecology of Coastal Wetlands (Spring 15)
EVSC 4240: Restoration Ecology (Spring 16)
EVSC 4290: Limnology: Inland Water Ecosystems (Fall 16) topic varies by semester
EVSC 4599: Sustainable Water & Food Security (Spring 16)
EVSC 4599: AgroEcology (Summer 15) topic varies by semester
EVSC 4599: A Sustainable Sea (J-term 15)
EVSC 4991: The Theory and Practice of Biodiversity Conservation (Spring 16)
GVSVS 3559-002/ARCH 3500-002: Sustainable Communities (UVA Morven Summer Institute 2016)
GVSVS 4559-001/SARC 5559-001: Diplomacy Lab: African Urbanism (Fall 16 only)
LAR 5230: Cultural Landscapes (Spring 16)
LAR 5290/PLAC 5800: Green Lands (Fall 16)
LAR 6211: EcoTech I (Fall 16)
PLAC 5720: Transportation and Land Use (Spring 16)
PHE 3620/5620: Built Environment & Public Health: Local to Global (Fall 16)
PHE 7385: Environmental Health: Epidemiological Perspectives (Fall 16)
PLAC 5860/LAR 5280: Green Cities/Green Sites (Spring 16)
PLAC 6862: Planning for Climate Change (Spring 15)
PLAN 3860: Cities + Nature (Spring 16)
PLAN 5400: Housing and Community Development (Spring 16)
PLAN 5500-002: Water Sustainability (Fall 16)
PLAN 5710: Transportation and Environment (Fall 16)
PLAN 5810/7810: Sustainable Communities (Fall 16)
STS 2140 Earth Systems Technologies and Management (J-term 16)
Equity:

ANTH 2285: Anthropology of Development & Humanitarianism (Spring 16)
ANTH 2560: Hierarchy and Equality (Fall 16)
ANTH 2590: Social and Cultural Anthropology (varies by semester)
ANTH 2590-001: Disaster (Spring 15)
ANTH 2590-002: Development & Humanitarianism (Spring 15)
ANTH 2820: The Emergence of States and Cities (Spring 16)
ANTH 3130: Disease, Epidemics and Society (Spring 16)
ANTH 3152: Amazonian Peoples (Fall 16)
ANTH 3340: Ecology & Society: An Intro to the New Ecological Anthropology (Spring 16)
ANTH 5220: Economic Anthropology (Spring 16)
ANTH 5590: Topics in Social and Cultural Anthropology (varies by semester)
GDS 3113: A Buddhist Approach to Development (Spring 16)
GDS 3559/NUIP 4005/PPOL 5225/RELG 3559: Conscious Social Change (J-term 15)
GSVS 4559-001/SARC 5559: Diplomacy Lab: African Urbanism (Fall 16)
HIEU 7782: History of Human Rights (Fall 16)
HIST 2210/GSGS 2210: Epidemics, Pandemics, and History (Fall 16)
LAR 4200: Healing Spaces (Spring 16)
MDST 4210: Global Environmental Media (Fall 16) (offered as MDST 4559-002 in Fall 14)
PHIL 3650: Justice and Health Care (Fall 16)
PHIL 3652: Animals and Ethics (Fall 16)
PLAC 5240: Collaborative Planning for Sustainability (Fall 16)
PLAC 5500-002: Community Food Systems (Spring 15)
PLAN 3060/6060: Law, Land and the Environment (Fall 16)
PLAN 5812: Ecological Democracy (Spring 16)
PLAN 5840: Environmental Ethics & Sustainability (Summer 15)
PLAN 6811: Gender & Built Environment (Fall 2016)
PLAP 3700: Racial Politics (Fall 16)
PLAP 4810/ETP 4810: Class Race & the Environment (Fall 16)
PLCP 4500-001 & PLCP 4500-002: Culture and Human Rights (Fall 16)
PLPT 4130: Global Ethics (Fall 16)
PLIR 4310: Global Health and Human Rights (Fall 16)
RELG 2210: Religion, Ethics and the Environment (Spring 16)
RELG/GSVS 3559: Food, Farming & the Good Life (UVA Morven Summer Institute 2016)
RELG 3820 / GDS 3820: Global Ethics & Climate Change (Fall 15) (offered as RELG 3559 in Fall 13)
SOC 2220: Social Problems (Fall 16)
SOC 2442: Systems of Inequality (Spring 16)
SOC 3470: Sociology of Development (Fall 16)
SOC 3700: Health and Society (Fall 16)
SOC 3490: Cities and Culture (Fall 16)
SOC 4140: Sociology of Consumption (Fall 16)
SOC 7480: Sociology of Globalization (Fall 16)

Economy and Policy:

ANTH 2190: Desire and World Economics (Fall 16)
COMM/PPOL 4569 GCI: Sustainable Practices in Denmark: Local Solutions to Global Challenges (May term 16)
COMM/ETP 4693: UVA Commerce: The Business of Saving Nature in Cuba (Spring 16)
COMM 4821: Managing Sustainable Development (Fall 16)
COMM 4822: Investing in a Sustainable Future (Spring 16)
COMM 4825: Global Commerce Immersion (GCI): Development Practice (country varies)
ECON 4430: Environmental Economics (Summer 16 and Fall 16)
ENGR 1559/GSVS 2050: Intro to Sustainable Energy Systems (Fall 16)
ETP 4010: Environmental Decisions (Spring 16)
EVSC 4040 Climate Change: Science, Markets and Policy (Fall 15)
GSVS 4559-001/SARC 5559: Diplomacy Lab: African Urbanism (Fall 16)
PHS 4050: Public Health Policy (Fall 16)
PLAC 5430: Land Development Workshop (Fall 16)
PLAC 5500: Planning & the Non-Profit Sector (Spring 15) topic varies by semester
PLAC 5500: Community Food Systems (Spring 15) topic varies by semester
PLAN 3060: Law, Land and the Environment (Fall 16)
PLAN 5420: Economic Development (Fall 16)
PLAN 5452: Healthy Cities (Spring 15)
PLAN 5600/8600: Land Use and Growth Management (Fall 16)
PLAN 5720: Transportation Planning and Policy (Fall 16)
PLAN 5830: Environmental Policy & Planning (Spring 15)
PLAN 5850: Politics of Food (UVA Morven Summer Institute 2016)
PLAN 4500-002/EVSC 4559: Power, Energy & Environmental Politics (Spring 16)
PLAP 4500-001: GIS in the Social Sciences (Fall 16)
PLCP 3120: The Politics of Developing Areas (Fall 16)
PLIR 4500-001: Media, Public Opinion, and Foreign Policy (Fall 16)
PPOL 3250: International Development Policy (Fall 16)
PPOL 4215: Designing Institutions (Fall 16)
PPOL 4725: NGOs in the Policy Arena (Fall 16)
PPOL 6500-001: Climate Change and Food Security (Fall 16)
PPOL 6500-002: GIS for Public Policy I (Fall 16)
PPOL 6500-005: Climate Change and H2O Scarcity (Fall 16)
PPOL 7150: Environmental and Natural Resource Policy (Fall 16)
SYS 2054/3054: UVA in Sweden: Global Sustainability Consulting (Abroad Summer 16)
SYS 3502: Millennium Development Goals (J-term 15)

Approved Courses not offered within past 2 years:

**Environment:**
ARCH 2230: Systems, Sites and Building (Fall 14)
CE 2050: Intro to Green Engineering (Fall 13)
EVSC 4250: Ecosystem Ecology (Spring 13)
EVSC 4142: Seminar in Environmental and Biological Conservation (Fall 12)
EVSC 5559: Water Quality & Contamination (Spring 12) topic varies by semester
LAR 5375: Planted Systems and Urban Ecology (Spring 14)
PLAN 5500-001: Global Climate Change (Spring 13)
PLAN 5620: Sustainability and Adaptive Infrastructure (Fall 12)
STS 2500-003: Sustainability in Engineering and Society (Spring 14)
STS 2500-005: Sustainable Energy and Megacities (Spring 13)

**Equity:**
ANTH 2291: Global Culture and Public Health (Fall 12)
ANTH 4559-001: Human Culture & Environmental Change (Spring 13)
ANTH 4559-001: Human Impact on Environment (Fall 14)
SOC 2449: Globalization & Social Responsibility
SOC 3480: Sociology of Globalization (Fall 14)

**Economy and Policy:**
COMM 4693: GCI: The Business of Saving Nature in Costa Rica (Spring 14)
COMM 4693: The Business of Saving Nature in Ecuador & the Galapagos Islands (Spring 14)
ECON 4559: Ecological Economics (Spring 14) topic varies by semester
HIST 5062: Commerce, Culture and Consumption in World History (Spring 13)
PLAN 5450: Healthy Communities (Fall 13)
PPOL 4500-100: Natural Resources Policy (Spring 14) topic varies by semester