

## **J-term, Spring, May-term + Summer 2017: Approved Courses for Global Sustainability Minor**

Students enrolled in the Minor are not guaranteed admittance to elective classes. All course prerequisites must be met in order to enroll in specific classes. Students may petition to include courses not listed for elective or capstone requirements. \* = J-term, May-term or Summer courses (Revised 161026)

### ***Environment:***

ANTH 3340: Ecology and Society: An Introduction to the New Ecological Anthropology, Damon  
ARCH 3500: Systems, Sustainability & the Built Environment, Klotz  
CE 2100: Introduction to Environmental Engineering, Culver  
CE 2050: Intro to Green Engineering, Clarens  
CE 3220: Water Resources Engineering, Goodall  
ENGR 2595: Design Like You Mean It, Elzey  
EVSC 3200: Fundamentals of Ecology, Smith  
EVSC 4050: Topics in Oceanography, Macko  
EVSC 4082: Geology and Ecology of U.S. National Parks, Biggs  
EVSC 4160: Forest Sampling, Shugart  
EVSC 4240: Restoration Ecology, Blum  
\*EVSC 4559: A Sustainable Sea, Macko (J-term 17)  
EVSC 4991: The Theory and Practice of Biodiversity Conservation, Smith, Shugart, Epstein, Cannon  
\*GSGS 2211: Environment, Health, and Development in Africa, La Fleur (J-term)  
GSVS 2050/ENGR 1559: Sustainable Energy Systems, Bean  
\*GSVS 3559/ ARCH 3500: Sustainable Communities, Crisman (UVA Morven Summer Institute 2017)  
LAR 5230: Cultural Landscapes, McGinnis  
PLAC 5720: Transportation and Land Use, Mondschein  
PLAC 5860/LAR 5280: Green Cities/Green Sites, Firehock  
PLAN 3860: Cities + Nature, Beatley  
PLAN 5400: Housing and Community Development, Moomaw  
PLAN 5500-002: Water Sustainability, Richter

### ***Equity:***

ANTH 2375: Disaster, Weston  
ANTH 3130: Disease, Epidemics and Society, Shepherd  
ANTH 3340: Ecology & Society: An Intro to the New Ecological Anthropology, Damon  
GDS 3113: A Buddhist Approach to Development, Maxwell  
\*GSGS 3365: Conscious Social Change, Steidle (J-term)  
LAR 4200: Healing Spaces, Rainey  
PLAC 5812: Ecological Democracy, Wilson  
PLAP 4500-002: Polarization & Inequality, Potter/Ceaser  
PLAP 4500-003/EVSC 4559: The Clean Air Act, Pusede/Thompson  
PLCP 3500: Grassroots Politics, Kruks-Wisner

PLCP 4500-001: Is Democracy Possible, Boucoyannis/Fatton  
PLIR 3310: Ethics & Human Rights in World Politics, Smith  
RELG 3559-001: Peace & Justice in America, Aiken  
SOC 2442: Systems of Inequality, Pendergrass  
SOC 3470: Sociology of Development, Blumberg  
SOC 3700: Health and Society, Bergey  
SOC 4640: Urban Sociology, Makarova

***Economy and Policy:***

\*COMM/PPOL 4569: Sustainable Practices in Denmark & Sweden (summer 2017)  
COMM 4821: Managing Sustainable Development, Brown  
COMM 4822: Investing in a Sustainable Future, White  
ECON 4430: Environmental Economics, Sekhri  
ETP 4010: Environmental Decisions, Kuhn  
GSVS 2050/ENGR 1559: Sustainable Energy Systems, Bean  
PLAN 5452: Healthy Cities, Roe  
PLAN 5580-001: Sustainable Land Development (1 credit) Missel  
PLAN 5580-003: Policies to Restore the Chesapeake Bay (1 credit) Maroon  
PLAC 5720: Transportation and Land Use, Mondschein  
PLCP 4652: Markets, Inequality & the Politics of Development, Echeverri-Gent  
PLCP 4810: Politics of Sub-Saharan Africa, Fatton  
PPOL 3280: Urban Environmental Policy, Gelsdorf  
PPOL 3410: Innovation and Social Impact, Mulloth  
PPOL 4210: Integrating Ethics in Public Policy, Martin  
PPOL 4720: Open Source for the Common Good, Etienne  
PPOL 6500-005: Climate Politics, Reifsnnyder/Martin  
\*SYS 2054/3054: UVA in Sweden: Global Sustainability Consulting (summer 2017)

***Capstone:***

ARCH 4020: Design Studio (each studio must be approved for content)  
\*COMM/PPOL 4569: Sustainable Practices in Denmark & Sweden (summer 2017)  
COMM 4821: Managing Sustainable Development, Brown  
ENGR 4010/2 Multidisc Design & Develop (project content must be approved)  
EVSC 4160: Forest Sampling, Shugart  
EVSC 4991: The Theory and Practice of Biodiversity Conservation, Smith, Shugart, Epstein, Cannon  
\*GSVS 3559/ ARCH 3500: Sustainable Communities, Crisman (UVA Morven Summer Institute 2017)  
\*PLAP 3160: Politics of Food, Freedman (J-term + UVA Morven Summer Institute 2017)  
PLAC 5860/LAR 5280: Green Cities/Green Sites, Firehock  
STS 4500: STS & Engineering Practice (project content must be approved)  
\*SYS 2054: UVA in Sweden: Global Sustainability Consulting (summer 2017)