

Fall 2014: Approved Courses for Global Sustainability Minor

Category	Course ID	Course Name	Professor	Credits	Department	Notes
Foundation	ARCH 2150	Global Sustainability	Jones	3	Architecture	cross-listed as COMM 3880, ENGR 4595, ARCH 5150
Capstone	ARCH 4020	Design Studio	Multiple	6	Architecture	*Each studio must be approved for course content
Capstone	PLAC 5240	Collaborative Planning for Sustainability	Dukes	3	Urban and Environmental Planning	
Capstone	PLAC 5800-001	Green Lands	Firehock	3	Urban and Environmental Planning	cross-listed as LAR 5290-001
Capstone	BIOL 4100	Management of Forest Ecosystems	Shugart	3	Biology	cross-listed as EVSC 4100
Capstone	ENGR 4010	Multidisciplinary Design and Development: Part 1	Elzey	3	Engineering	
Capstone	ENGR 4595	Solar Car/RideForward	Cahen	3	Engineering	
Capstone	ENGR 4595	Electric Vehicle Design	Sheffler	3	Engineering	
Economy & Policy	PPOL 3050	Introduction to Social Entrepreneurship	Baird	3	Public Policy	cross-listed as GDS 3050
Economy & Policy	ANTH 2190	Desire and World Economics	Mentore	3	Anthropology	
Economy & Policy	ECON 4430	Environmental Economics	Shobe	3	Economics	
Economy & Policy	EVAT 5300	Environmental Climatology	Davis	3	Environmental Sciences	
Economy & Policy	EVSC 7040	Climate Change: Science, Markets & Policy	Lawrence	3	Environmental Sciences	
Economy & Policy	PLAN 1010	Introduction to Urban and Environmental Planning	Beatley	3	Urban and Environmental Planning	
Environment	ARCH 2230	Systems, Sites, and Building	Sherman	4	Architecture	
Environment	BIOL 4130	Population Ecology and Conservation Biology	Ludwig	3	Biology	
Environment	CE 2050	Introduction to Green Engineering	Clarens	3	Civil and Environmental Engineering	

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Environment	CE 4210	Stormwater Management	Culver	3	Civil and Environmental Engineering	
Environment	EVSC 1010	Introduction to Environmental Sciences	Blum	3	Environmental Sciences	
Environment	EVSC 1080	Resources and the Environment	Galloway	3	Environmental Sciences	
Environment	EVSC 2220	Conservation Ecology: Biodiversity and Beyond	Lawrence	3	Environmental Sciences	
Environment	EVSC 3200	Fundamentals of Ecology	Epstein	3	Environmental Sciences	
Environment	EVSC 4650	Water Sustainability	Richter	3	Environmental Sciences	cross-listed as SARC 5500-001
Environment	LAR 6221	Plants Form and Function I	Burrell	3	Landscape Architecture	
Environment	PLAN 5710	Transportation and the Environment	Mondschein	3	Urban and Environmental Planning	
Environment	SYS 6070	Environmental Systems Processes	Louis	3	Systems Engineering	
Equity	CE 3100	Water for the World	Smith	3	Civil and Environmental Engineering	
Equity	GDS 3100	Development on the Ground	Edmunds	3	Global Development Studies	
Equity	PHS 3620	Built Environment and Public Health	Somers/Cohn	3	Public Health Sciences	
Equity	RELG 3820	Global Ethics & Climate Change	Jenkins	3	Religion	
Equity	ANTH 4559	Culture and Environmental Anthropology	Most/Plog/Shugart	3	Anthropology	
Equity	PHIL 3652-01	Animals and Ethics	Akhtar	3	Philosophy	
Equity	SOC 3470	Sociology of Development	Blumberg	3	Sociology	
Equity	SOC 3490	Sociology of Globalization	Pollilo	3	Sociology	
Equity	SOC 4140	Sociology of Consumption	Makarova	3	Sociology	
Equity	PLPT 4130	Global Ethics	Rubenstein	3	Politics	