

SUSTAINABILITY MINOR COURSES		CATE				SEME		
		A	B	C	D			
		E	S+T	SS	SOP	SU17	F18	SP18
ARCHITECTURE + PLANNING								
ARPL 231/531	Introduction to Sustainability							
ARPL 232	Environmental Systems Design I						X	
ARPL 331	Environmental Systems Design II						X	X
ARPL 530	Lighting Analysis							
ARPL 538	LEEDlab							X
ARPL 539-01	Deconstruction: implications on design						X	X
ARPL 550	Sustainable Strategies and Synergies						X	
ARPL 571	The Facilities Management Context (1 credit)						X	
ARPL 589	Topics in Planning: Sustainable Infrastructure							
ARPL 589	Topics in Planning: Environmental Impact Assessment							
ARPL 589	Topics in Planning: Bicycle and Pedestrian Master Planning							
ARPL 589	Topics in Planning: Politics in the City							
ARPL 671	Creative Problem Solving (2 credits)						X	
ARPL 672	Occupancy Management							X
ARPL 673	Project and Practice Management for FM						X	
ARPL 681	Innovations in Planning and Design							
ARPL 735	Sustainable Materials and Assemblies					X		
ARPL 783	Ethics and Stewardship							X
ARPL 789	Transportation and Land Use Planning							
ARPL XXX	Approved Internship (3 credits)					X	X	X
BUSINESS and ECONOMICS								
MGT 301	Ethics in Business and Economics					X	X	X
ECON 540/IEDM 540								
IEDM 521	Economics of Development & Institutions						X	X
IEDM 521	Economics and Manag't Aspects of Health, Food, Nutrition						X	X
IEDM 522	Economic Management Aspects of Energy and Env't							X
IEDM 555	Infrastructure Planning							
ENGINEERING, GENERAL								
ENGR 314	Introduction to Alternative Energy						X	

ENGR 362	Ethics in Engineering							
ENGR 538	Introduction to Environmental Engineering							X
ELECTRICAL ENGINEERING								
EE 420	Hybrid Gas/Electric Vehicles						X	
EE 459	Introduction to Wind Energy Technology							X
EE 460	Photovoltaics							
EE 461	Photovoltaics Laboratory							
MECHANICAL ENGINEERING								
ME 526	Alternative Energy Engineering							
ME 529	Environmental Protection for Energy Systems							
ME 530	Applied Energy Systems							
ME 532	Design of Power & Propulsion Systems							X
ME 533	Energy Conservation and HVAC							X
ME 534	Design of HVAC & Refrigeration						X	
ME 535	Design and Optimization of Energy Systems							
ME 536	Thermal Environmental Engineering							
ME 537	Air Pollution and Control							
ME 539	Combustion and Fuels							
ME 544	Introduction to Multiphase Flows & Systems							
ME 550	Solid Waste Management							
NURSING								
NURS 257	Nutrition							
NURS 2XX	Public Health							
NURS254A	Health and Wellness across the lifespan							
THEOLOGY + RELIGIOUS STUDIES								
TRS 385	Religion and Ecology							
TRS 381	Ways of Peace in World Religions							
TRS 230	Introduction to Moral Theology/Ethics							
HONORS								
HSEV 101	Environmental Science & Engineering						X	

HSEV 102	Religion, Ethics and Ecology							X
HSEV 203	The Economics of Energy and the Env't							
HSEV 204	The Environment, Energy and Policy							X
ARTS AND SCIENCES								
ANTHROPOLOGY								
ANTH 214	Anthropology of Food						X	
ANTH 315	Globalization and the Culture of Capitalism							
ANTH 322	Lost Cities and Ancient Empires							
ANTH 354	The Archeology of Settlements and Landscapes							X
ANTH 250	The New Political Anthropology							
ANTH 218	End of Nature? Environmental Degradation in a Globalizing Society							
CHEMISTRY								
CHEM 308	Batteries, Fuel Cells, and Energy Storage							X
CHEM 311	Analytical Chemistry						X	
CHEM 317	Principles of Environmental Science						X	
CHEM 318	Seminar in Environmental Science							X
EDUCATION								
EDUC 422/522	Race, Class, Gender and Disability in Education							
MODERN LANGUAGES								
SPAN 310	Contemporary Hispanic Issues						X	
PHILOSOPHY								
PHIL 362	Professional Ethics in Engineering							
PHYSICS								
PHYS 101	20th Century Physics							X
POLITICS								
POL 478	Environmental Politics							X
POL 519B	Environmental Politics and Policy							
POL 666	Environment and Development in the Americas							

SOCIOLOGY								
SOC 102	Global Social Problems and Social Justice					X	X	X
SOC 321	Religion and Development						X	
SOC 338	The Urban Metropolis							
SOC 423	Comparative Development and Social Change							
SOC 433	Environmental Justice and Ethics							