

Name: _____
 ID#: _____

Date: _____

Institute of Environmental Sustainability

Environmental Action and Leadership Minor (ENVA-MINR)

Requirements: 7 courses (21-22 hours); **at least 3 must be ENVS**
 A maximum of 3 courses can count toward this minor and IES major.

Effective Fall 2015
 Rev. 10/31/16

Requirement Description		Course		
Scientific Background (2 courses)				
<i>[all ENVS 200-level courses, except ENVS 284 & 290, have ENVS 137 or UCSF 137 as pre-req;</i>				
<i>ENVS 280 also has ENVS 237 as a pre-req]</i>				
A.		Course	Grade	Semester/Year
3	ANTH 104: The Human Ecological Footprint	ANTH 104		
3	ENVS 207: Plants and Civilization	ENVS 207		
3	ENVS 218: Biodiversity & Biogeography	ENVS 218		
3	ENVS 223: Introduction to Soils	ENVS 223		
3	ENVS 224: Climate & Climate Change	ENVS 224		
3	ENVS 226: Science & Conservation of Freshwater Ecosystems	ENVS 226		
3	ENVS 227r: Ecology of the Mediterranean Sea	ENVS 227r		
3	ENVS 237: Foundations of Environmental Science II	ENVS 237		
3	ENVS 267: Bird Conservation & Ecology	ENVS 267		
3	ENVS 280: Principles of Ecology	ENVS 280		
3	ENVS 281c: Environmental Sustainability & Sciences in China	ENVS 281c		
3	ENVS 281v: Humans in the Environment in Contemporary Vietnam	ENVS 281v		
3	ENVS 283: Environmental Sustainability	ENVS 283		
3	ENVS 288: Applied Interdisciplinary Data Analysis	ENVS 288		
3	ENVS 340: Natural History of Belize	ENVS 340		
3	ENVS 369: Field Ornithology	ENVS 369		
B.	Ethics & Society (1 course)	Course	Grade	Semester/Year
3	COMM 227: Social Justice & Communication	COMM 227		
3	ENGL 288: Nature in Literature	ENGL 288		
3	ENVS 284: Environmental Justice	ENVS 284		
3	HIST 292: Environmental History	HIST 292		
3	PHIL 287: Environmental Ethics	PHIL 287		
3	PSYC 275 ^a : Social Psychology	PSYC 275		
3	PSYC 277: Environmental Psychology	PSYC 277		
3	SOCL 234: Cities, Suburbs & Beyond	SOCL 234		
3	SOCL 261: Social Movements & Social Change	SOCL 261		
3	SOCL 272: Environmental Sociology	SOCL 272		
3	SOCL 276: Sociology & The Politics of Food	SOCL 276		
3	THEO 184: Moral Problems: Ecological Crisis	THEO 184		
3	THEO 344: Theology & Ecology	THEO 344		
D.	Policy, Leadership & Action (3 courses)	Course	Grade	Semester/Year
3	COMM 268: Persuasion	COMM 268		
3	COMM 306: Environmental Advocacy	COMM 306		
3	ECON 328 ^b : Environmental Economics -or- ENVS 335	ECON 328		
3	ENVS 290: Environmental Law	ENVS 290		
3	ENVS 363: Introduction to Sustainable Business	ENVS 363		
3	ENVS 383: Human Dimensions of Conservation	ENVS 383		
3	MGMT 201: Managing People & Organizations	MGMT 201		
3	MGMT 320 ^c : Leading and Managing Teams	MGMT 320		
3	PLSC 354: Global Environmental Politics	PLSC 354		
3	PLSC 392: Environmental Politics	PLSC 392		
C.	Methods & Application (1 course)	Course	Grade	Semester/Year
4	ENVS 350a: STEP: Water	ENVS 350a		
4	ENVS 350f: STEP: Food Systems	ENVS 350f		
3	ENVS 380: Intro to Geographic Information Systems	ENVS 380		
3	ENVS 391: Independent Environmental Research	ENVS 391		
3	ENVS 395: Environmental Internship	ENVS 395		

Pre-requisites:

a. PSYC 101; b. ECON 201; c. MGMT 201