

SENR

Environmental Policy & Decision Making

Autumn 2019

COURSE & NUMBER	Units		COURSE & NUMBER	Units	
UNIVERSITY REQUIREMENTS (GE)			SENR REQUIREMENTS		
Writing Skills	6 Hours		SENR CORE REQUIREMENTS	22 Hours	
English 1110 (First Year Writing Course)	3		ENR 1100 (ENR Survey)	1	
ENR 2367 (Communicating Environmental and Natural Resources Information)	3		ENR 2100 (Intro to Environmental Science)	3	
Arts & Humanities	12 Hours		ENR 2300 (Society and Natural Resources)	3	
GE Literature Course ●▲	3		ENR 3300 (Intro to Forestry, Fisheries & Wildlife)	3	
GE Arts Course ●▲	3		ENR 3400 (Psychology of Environmental Problems)	3	
GE History Course ●▲ [Recommended: HISTORY 2700 (Global Environmental History) or HISTORY 3700, 3710, 3715, or 3720]	3		ENR 3200 (Environment and Natural Resources Policy)	3	
GE Culture & Ideas or other Humanities course ●▲ [Recommended: ENR 3470 (Religion & Environmental Values in America)]	3		ENR 3700 (Intro to Spatial Info for Natural Resources)	3	
Social Sciences	6 Hours		ENR 4900.01 (ENR Management Capstone)	3	
RURLSOC 1500 ● (Recommended) or GE Social Science ●▲	3		EPDM Core Requirements (See page 2)	35-36 Hours	
AED Econ 2001 or Economics 2001 (Microeconomics)	3		- Foundations	9 hrs	
Diversity Courses	overlapping		- Human Systems	21 hrs	
Social Diversity in US ●	----		- Natural Systems	5-6 hrs	
Global Studies Course 1 ▲	----		EPDM Specializations: (See pages 3-5)	12 Hours	
Global Studies Course 2 ▲	----		- Communication and Behavior Change		
Data Analysis, Quantitative & Logical Skills	7 Hours		- Environmental and Social Justice		
ENR 2000 (Recommended) or STAT 1430 or 1450	3		- Policy and Governance		
Math 1130 (College Algebra for Business or Math 1148 (College Algebra))	4				
Natural Sciences	12 Hours				
Chemistry 1110 (Elementary Chemistry)	5				
Biology 1114 (Biological Sciences: Form, Function, Diversity, and Ecology)	4				
ENR 3000 (Intro to Soil Science)	3				
Free Electives	8-9 Hours		MINIMUM HRS FOR GRADUATION	121 Hours	

EPDM Core Requirements	Units
Foundations (Take ENR 4400 and select 2 additional courses)	9
ENR 4400 Environmental Law and Legal Process (<i>required</i>)	3
AEDECON 4310 Environmental Natural Resources Economics (<i>pre-req: AEDE 2001 or ECON 2001</i>)	3
COMM 2596 Introduction to Science, Risk, Environmental, and Health Communication (<i>required for CBC specialization</i>)	3
PHILOS 2342 Environmental Ethics OR POLITSC 3450 Ethics and Public Policy	3
PUBAFRS 2110 Introduction to Public Affairs (<i>required for P&G specialization</i>)	3
Human Systems (Select 7 courses for a minimum 21 credit hours total)	21
ENR 3470 Religion & Environmental Values in America	3
ENR 4450 Climate Change Policy	3
ENR 5400 Interventions to Promote Pro-Environmental Behavior	3
ENR 5210 US Environmental Impact Assessment	3
ENR 5211 International Environmental Impact Assessment	3
ENR 5451 Water Policy & Governance (<i>pre-req: 3200</i>)	3
ENR 5325 Forest and Public Lands Policy	3
ENR 3500 Community, Environment and Development (<i>pre-req: 2300, RURLSOC 1500, or SOCIO 1101</i>)	3
ENR 3530 Women, Environment and Development	3
ENR 5480 Local Peoples and International Conservation	3
RURLSOC 5540 Population, Place and Environment (<i>pre-req: 6-9 hrs in RURLSOC, SOC or related social science</i>)	3
ENR 5797.01 or ENR 5797.03 Study Abroad Australia or New Zealand	3
<i>**Other course may be added with faculty advisor approval</i>	
Natural Systems (Select 2 courses for a minimum 5 credit hours total)	5-6
EARTHSC 2204 Exploring Water Issues	3
ENR 2155 Energy and Environment	3
ENR 3280 Water Quality Management	2
EEOB 3410 Introduction to Ecology (<i>can be taken at Stone Lab in summer</i>)	4
ENR 3322 Forest Ecosystems	3
GEOG 3900 Global Climate Change: Causes and Consequences	3
GEOG 5900 Weather, Climate and Global Warming	3
PUBHEHS 3310 Current Issues in Global Environmental Health	3
PUBHEHS 4325 (prev. PUBHEHS 5320) Climate Change and Human Health	3
ENR 5797.01-.05, .06, .11 Study Abroad New Zealand, Australia, or Iceland	3
<i>**Other course may be added with faculty advisor approval</i>	

EPDM Major Specialization	Units
Select courses from 1 of the 3 specialization areas below for a total of 12 credit hours <i>Note: courses cannot double count for EPDM Core Requirements, other courses may be added with advisor approval</i>	
Communication and Behavior Change	12
Select at least two from the following list:	
PSYCH 3325 Introduction to Social Psychology	3
COMM 3340 Principles of Environmental Campaigns	3
COMM 4240 Science Communication	3
PSYCH 4508 Psychology of Judgment and Decision Making	3
Choose additional courses from the following:	
COMM 2331 Strategic Communication Principles	3
COMM 3332 Risk Communication	3
COMM 3333 Crisis Communication	3
COMM 4820 Public Opinion and Communication	3
ENR 5400 Interventions to Promote Pro-environmental Behavior	
POLITSC 3170 Political Psychology	3
PSYCH 2303 Positive Psychology	3
PSYCH 3340 Introduction to Life Span Developmental Psychology	3
PSYCH 3550 Psychology of Childhood	3
PSYCH 4630 Attitudes and Persuasion	3
PSYCH 5620 Technology, Efficiency and Happiness	3
Environmental and Social Justice	12
Take the following two courses:	
RURLSOC 5580 Social Impact Assessment	3
SOCIOL 3460 Environmental Justice	3
Choose two additional courses from the following list:	
RURLSOC 5500 Diffusion of Innovation	3
CRPLAN 3500 The Socially Just City	3
ENR / WGSST 3530 Women, Environment, and Development	3
RURLSOC 5540 Population, Place, and Environment (<i>pre-req: 6-9 hrs in RURLSOC, SOC or related social science</i>)	3
PUAFRS 5240 Race and Public Policy in the United States	3

Policy and Governance	12
Select at least two from the following list:	
PUBAFRS 3000 Public Policy Analysis (<i>Pre-reqs: ECON 2001 and GE Data Analysis</i>)	3
PUBAFRS 4000 Public Policy Evaluation (<i>Pre-req: PUBAFRS 3000, STAT 1350, ECON 2001 or permission</i>)	3
PUBAFRS 3500 Public Management (<i>Recommended pre-req: PUBAFRS 2110</i>)	3
POLITSC 3115 Introduction to the Policy Process	3
Choose additional courses from the following:	
ENR 4450 Climate Change Policy	3
ENR 5451 Water Policy and Governance	3
POLITSC 4115 Bureaucracy and Public Policy	3
POLITSC 4125 American State Politics (<i>Pre-req: POLITSC 1100 or 3100</i>)	3
POLITSC 4127 City Politics	3
POLITSC 4175 Women, Government, and Public Policy	3
POLITSC 4335 International Environmental Politics	3
PUBAFRS 2120 Public Service and Civic Engagement	3
PUBAFRS 3140 Nonprofit Management and Governance	3
PUBAFRS 4020 + 4021 + 4191.02 Washington Academic Internship Program*	9
PUBAFRS 4510 Law and Public Affairs	3
PUBAFRS 5600 Science, Engineering and Public Policy (<i>pre-req: JR or SR standing</i>)	3
PUBAFRS 5591 Lobbying and Government Relations	3
University GE and SENR Core Total	65
EPDM Major Core, Additional Core & Specialization Total	47-48
Additional Free Electives	8-9
Minimum Degree Total	121

* this three-part sequence counts for 9 credits; students will then take 3 instead of 6 credits from the prior "choose two" list