

UNDERGRADUATE PROGRAM FACT SHEET

# ENVIRONMENTAL ECONOMICS & POLICY

## Harnessing Economics to Advance Sustainability

The environmental economics and policy (EEP) undergraduate degree program will empower you to draw on strong economic and data analysis skills to promote environmental and natural resource stewardship. Environmental problems and misuse of natural resources are caused by human behavior, and thus must be solved by changing behavior. While providing flexibility to incorporate interests in biological, physical, or social sciences, the EEP major will help you become an expert at identifying solutions to pollution, deforestation, overfishing, and sustainable growth.



### Faces of AgSci


“I served as an AgSci Ambassador and that experience has been very hands-on and has connected me to countless people within our college.”

Nolan Carson  
Sustainability Chair of Sigma Phi Epsilon Fraternity  
CAS Ambassador

Read more at [agsci.oregonstate.edu](http://agsci.oregonstate.edu)

### COLLEGE OF AGRICULTURAL SCIENCES

 **2,618** Total number of AgSci undergraduate students

 **75** Number of Environ Econ & Policy undergraduate students

 **\$500K** In scholarships for AgSci students

 **\$100M** In funding for AgSci research each year

## Environmental Economics & Policy Degrees

- Environmental Economics and Policy Major: on campus and online
- Environmental Economics and Policy Minor: on campus and online
- Environmental Law and Policy Minor: on campus and online

## Degrees that Pay. Careers that Matter.

Job opportunities are abundant for graduates with expertise in food, agriculture, renewable natural resources, or ecological sustainability. This expertise helps solve the world’s most pressing issues in the arenas of world hunger, human health, and environmental conservation. Discover how you can build a meaningful career that helps make tomorrow better.

### Potential careers in Environmental Economics & Policy include:

Policy Specialist or Analyst, Program Manager, Lawyer, Economic Analyst, or Environmental Consultant, and working in government, private, and non-profit sectors.

## Individualized Advising

Advisors help students develop their course of study. They link students to scholarships and campus resources, advise on matters of professional development, and point students toward experiential learning and leadership opportunities that will help them be successful in their environmental careers after graduation. For Environmental Economics & Policy advising, contact Tjodie Richardson at: [tjrichardson@oregonstate.edu](mailto:tjrichardson@oregonstate.edu).

### We're Social!

Get to know Applied Economics online:



Visit: [appliedecon.oregonstate.edu](http://appliedecon.oregonstate.edu)



**Oregon State**  
University

# B.S. IN ENVIRONMENTAL ECONOMICS & POLICY EXAMPLE 4-YEAR PLAN | 2022-2023

	Fall			Winter			Spring			Notes	
<b>First Year</b>	AEC 121: Disc Ag and Resource Econ	1	AG 111: Info Tech in Agriculture	3	AEC 250: Intro to Env Econ & Policy *	3					
	MTH 111: College Algebra *	4	PAC Course	1	Bacc Core – Biological Sciences	4					
	COMM 111: Public Speak. or COMM 114	3	MTH 241: Calc for Mgmt & Soc. Science *	4	Bacc Core – Lit & Arts OR Cult. Div.	3					
	Bacc Core – Western Culture	3	WR 121: English Composition *	3	WR 222 English Comp	3					
	HHS 231: Lifetime Fitness for Health	2	ECON 202: Macroeconomics *	4							
	Total Credits	13	Total Credits	14	Total Credits	13					
<b>Second Year</b>	Bacc Core – Physical Sciences	4	AEC 253: Env Law, Policy and Economics *	4	Bacc Core – Lit & Arts OR Cult. Div.	3					
	Bacc Core – Diff. Power & Discrim	3	WR 323: Eng. Comp. or WR 327 *	3	Bacc Core – DPD	3					
	Bacc Core – Soc. Proc.	3	Bacc Core – Bio or Phys Sciences	4	AEC Electives or Unrestricted Electives	9					
	Unrestricted Elective	3	Unrestricted Elective	4							
	Total Credits	13	Total Credits	15	Total Credits	15					
<b>Third Year</b>	ST 351: Intro to Statistical Methods I *	4	AEC 311: Int. Appl. Econ I: Prod & Cons. *	4	AEC 313: Int. Appl. Econ II: Markets *	4				Experiential Learning (Options)	
	GIS Course *	3	ST 352: Intro to Statistical Methods II	4	AEC 352: Env Economics and Policy *	3				AEC 401 Research	
	2 AEC Upper Div Elective Courses	8	AEC Upper Div Elective Course	4	AEC Upper Div Elective Course	3				AEC 406 Projects	
			Bacc Core – Cont. Global Issues	3	Bacc Core	3-4				or	
	Total Credits	15	Total Credits	15	Total Credits	15					AEC 410 Internship
<b>Fourth Year</b>	AEC Upper Div Elective Course	4	AEC Upper Division Course (if any)	6	AEC 432: Environmental Law *	4				Total Credits 3	
	Unrestricted Electives	8	Unrestricted Electives	9	AEC 434: Measuring Res. & Env. Impacts *	4					
	Bacc Core – Sci, Tech & Society	3			AEC Upper Div Elective Course	8					
	Total Credits	15	Total Credits	15	Total Credits	14					Total Credits 180*

This is a sample schedule intended for informational purposes only. Students should consult with their OSU academic advisor to create a personalized degree plan. Students will still need to complete either projects or internship (credits to be determined with advisor).

\*Means that you need a C- or higher.



Oregon State University  
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