



Environmental Sciences Graduate Pathway Program

The Environmental Sciences Graduate Pathway program provides international students with a direct path to the Professional Science Master Program in Environmental Sciences at the university.

About the Professional Science Master Program of Environmental Sciences

Join one of the top earth and environmental programs in the world, and study at one of only two universities in the US recognized as a land, sea, space and sun institution.

The presence of state and federal agencies, such as the Corvallis Environmental Protection Agency Laboratory, the US Department of Agriculture, and the US Forest Service will provide you with unique opportunities for developing graduate research partnerships.

Program Benefits

- Assured progression to the Professional Science Master program
- Earn up to 14 graduate credit hours
- Up to 40 hours of GRE preparation
- Dedicated academic advisor and progression advisor to help facilitate transition from the Pathway
- Pathway peer tutors to provide additional academic support
- Earn your degree in 24-27 months

Areas of Concentration

The following tracks are available:

- Biogeochemistry
- Ecology
- Environmental Education
- Natural Resources
- Quantitative Analysis
- Social Science
- Water Resources

#1 Eco-friendly small town in the US

#41 Top Research University in the US

#30 Top institution in the world for Earth and Environmental Sciences

Where do our students intern?

- Hewlett-Packard (HP)
- US Forest Service
- US Environmental Protection Agency (EPA)
- Ecology and Environmental, Inc., Global Environment Specialists

Where do our alumni work?

- National Oceanic and Atmospheric Administration, US Department of Commerce (NOAA)
- Alliance for Global Water Adaptation
- National Council for Air and Stream Improvement (NCASI)
- Oregon State University and other US universities

Professional Science Master in Environmental Sciences

3-Term Pathway Fall: September 13, 2017	Degree program components			Program information
	45 credit-hour program 14 credit hours apply from the Pathway 31 credit hours remaining towards degree			
Entry Requirements	Term 1	Course title	Credit hours	Progression Requirements
Academic Requirements • Undergraduate degree in a relevant field with a 2.75 GPA overall and in final year	ALS 162	Academic Reading/Writing	3	Academic Requirements • 3.0 GPA cumulative for last 90 quarter credits (60 semester credits) and • 3.0 GPA cumulative in all Pathway courses and • C (or pass) or higher grades in all Pathway courses
Language Requirements • TOEFL iBT 70 (16 subscores) or • IELTS 6.0 (5.5 subscores) or • Password overall level of 7 or • Completion of Academic English Level 5 with C (or Pass) or higher grades in all classes	ALS 161	Academic Listening/Speaking	3	Language Requirements • B or higher in all English language courses
	ST 201	Principles of Statistics	4	Standardized Test Requirements • GRE quantitative score of 152 or higher
	IEPA 005	GRE Preparation	0	These courses are generally delivered through the INTO OSU Center and are for Pathway students only.
			Total	10
	Term 2	Course title	Credit hours	*This course will apply to PSM graduate degree requirements if a grade of B or higher is earned.
	WR 121	English Composition	3	
	ALS 181	English Composition Bridge	2	
	ENSC 515	Environmental Perspectives and Methods*	3	
	ENSC 520	Environmental Analysis*	3	
	ALS 181	INTO OSU STEM Success	2	
			Total	13
	Term 3	Course title	Credit hours	
	WR 317	Technical Writing	3	
	COMM 218	Interpersonal Communication	3	
	BA 515	Accounting and Finance*	4	
	BA 516	Management and Marketing*	4	
			Total	14

Solar panels on top of Kelly Engineering Building: 60% of our energy at OSU is renewable.

