

Welcome to SEAS!

Admitted Student Visit Day

Specialization Coordinator

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O 1 Specialization Overview Program mission, goals, and overview

O2 Faculty
Core faculty members

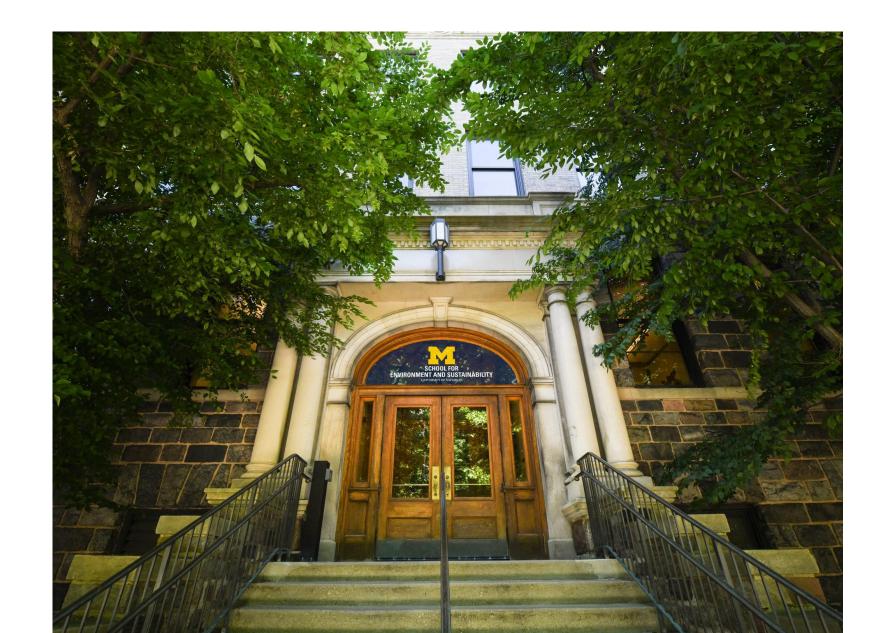
O3 Curriculum
Courses, dual degrees, master's projects/thesis

O4 Careers and Alumni outcomes, careers data Employment

SEAS, Ann Arbor, and Rankings, community, culture

06 Questions

Agenda





SEAS

Innovative, Integrated, Justice-Oriented, Entrepreneurial, Global

Mission

At the University of Michigan School for Environment and Sustainability (SEAS), we are at the forefront of building a more sustainable and just world for all by transforming the impact of higher education and reimagining the future. We are advancing action through innovation, research, education and engagement in society, and developing leaders who are empowered to halt the climate crisis and create an environmentally sound future for generations to come.

Who We Are

Situated within the nation's top public research university, the University of Michigan School for Environment and Sustainability (SEAS) has been a pioneer in environmental education, research, and activism for more than a century.



Behavior, Education & Communication

As a Behavior, Education, and Communication specialist, you will learn how people think, what drives them, and the conditions under which they behave most reasonably and creatively.



Program Goals

Understanding the

Causes, Dynamics, Consequences

of behaviors that impact natural

resources and the environment





Influencing behavior relating to

Stewardship, Sustainability, and Transition

Coping with individual, societal, and institutional transitions

Developing and sharing research & intervention sustainability tools

Creating conditions
that motivate and
support stewardship
behavior



Overview

- Intervention-focused education
- Unparalleled depth in the Social Sciences
- Engaged learning with community-focused teaching





Core Faculty

Psychologists, Educators, Social psychologists, Economists, Political scientists, Sociologists, Anthropologists, Organizational theorists, Planners, Conflict managers



Paige Fischer
Associate Professor



Raymond De Young
Associate Professor



Jessica Michel
Lecturer



Michaela Zint

Professor; Associate

Dean for Academic

Affairs



Avik Basu
Lecturer



About the Curriculum



- Environmental and Conservation
 Psychology
- Advanced Environmental Education
- Psychology of Environmental Stewardship
- Engagement for Impact
- Campus Farm Practicum
- Food Security, Policy and Programs



Master's Project or Thesis

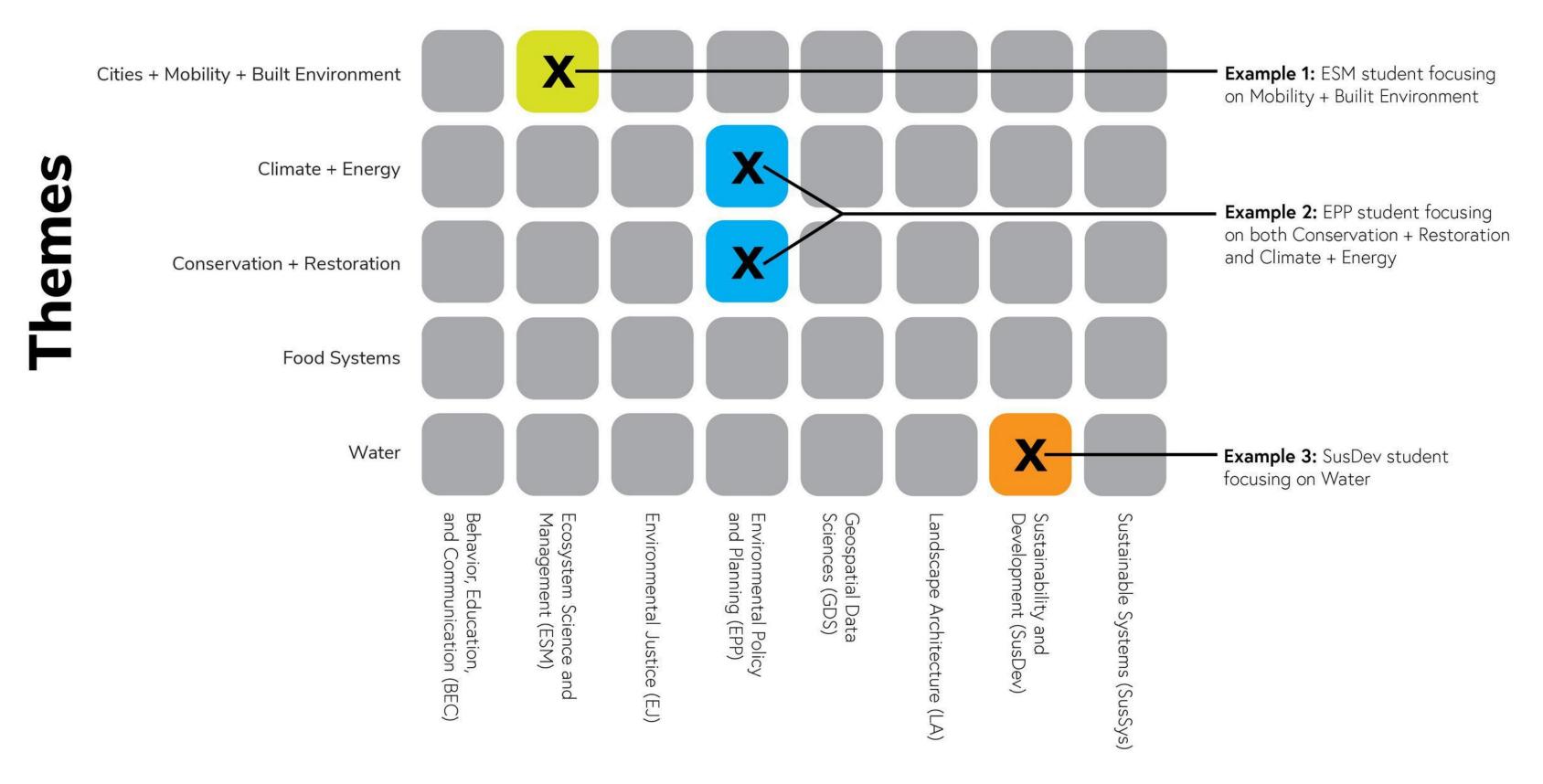
- 16-month group project
- Real client
- Real problem
- Professional learning
- Giveback to society



Dual Degrees

- Other U-M schools
 - Law
 - Public Policy
 - Business
 - Engineering
 - Education





Specializations



Dual Degrees





Master of science in engineering (MSE)

Master of business administration (MBA)

Master of urban and regional planning (MURP)

Master of science in public policy (MPP)

Juris doctor (JD)

Self-initiated dual degrees



Summer Internships

Internship Orgs

- Ecolab
- Agriculture Capital
- Guggenheim Partners
- Tradewater
- PepsiCo US
- Starbucks
- Nike, Inc.
- Ginkgo Bioworks
- Boston Consulting Group (BCG)
- PepsiCo US
- Matthaei Botanical Gardens & Nichols Arboretum
- Huron River Watershed Council

Internship Titles

- MBA Marketing Intern
- MBA Summer Associate
- Investment Banking Associate
- Market Development Intern
- Procurement Manager
- Growth & Concepts Intern
- Global Operations Intern
- Commercial Operations Intern
- Summer Consultant
- Brand Management Intern
- Youth Education Intern
- Education Intern



SEAS Employment by Numbers

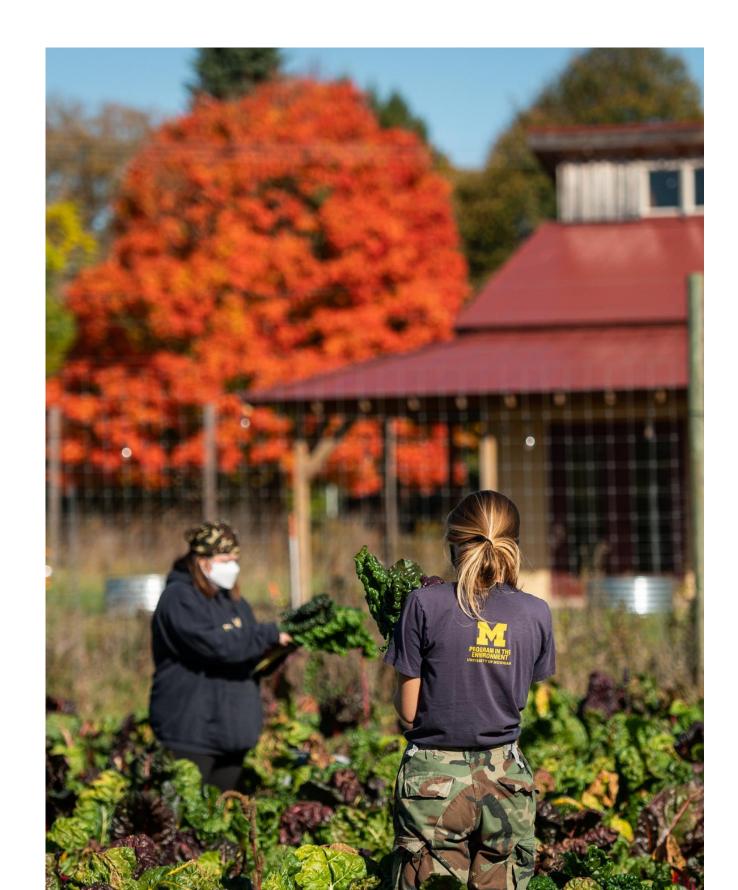






FOUND POSITION WITHIN 6 MONTHS





BEC Summer Internships

Examples

- Post Carbon Institute communications
- Green infrastructure in NYC
- Resilience and environmental risk in Oregon
- Improving sustainability practices at Boeing
- Programming for the Farm at St. Joe's Hospital
- Legacy Land Conservancy
- Growing the mission of the U-M Campus Farm
- Enhancing knowledge sharing and collaboration among farms in healthcare



Alumni Employment

NGOs

- RARE
- Redirect Foundation
- Ann Arbor Greenbelt Advisory Commission
- Nature Conservancy
- Blue Ridge Berryessa Partnership
- California Coastal Conservancy
- Centre for EE (India)

- CSC (New Zealand)
- Climate Generation
- The Wilderness Society
- The Conservation Fund
- Southern Alliance for Clean Energy









Alumni Employment Public Sector

Public Sector

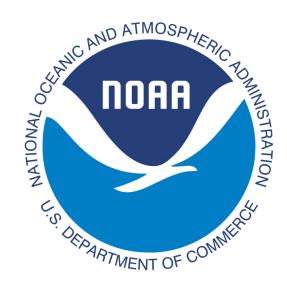
- City of Ann Arbor, Office of Sustainability
- Washtenaw County
- Ann Arbor Greenbelt Advisory Commission
- NH Coastal Zone Program
- Washington Department of Ecology
- EPA Sustainable Communities
- US Forest Service
- NOAA
- US Senate Environment & Public Works

Elected Officials

- Michigan State Rep (Detroit)
- Mayor, Boulder CO









Employers

- Accenture
- Amazon
- Audubon Society
- Boeing
- Booz Allen
- Clean Water Action
- Environmental Defense Fund (EDF)
- ICF International
- McKinsey & Company
- Meridian Institute
- National Wildlife Federation
- Natural Resources Conservation Service
- PA Consulting Group

- Patagonia
- PwC
- Rare | Center for Behavior and Environment
- Rocky Mountain Institute
- Root Solutions
- Second Nature, Inc.
- The Nature Conservancy
- U.S. Government Accountability Office (GAO)
- United States Forest Service
- World Resource Institute
- World Wildlife Fund (WWF)

Sample Titles

- Communications Editor
- Development Coordinator
- Director of Education
- Education Specialist
- Environmental Consultant
- Grants Director
- Mediator
- Outreach Assistant
- Program Manager



JOB MARKET DATA*

TOP JOBS

- Environmental Education Specialist
- 2 Soil Conservationist
- 3 Park Ranger

TOP INDUSTRIES

- 1 Educational Services
- 2 Public Administration
- Professional, Scientific, & Technical Services

TOP SKILLS

- 1 Environmental Education
- 2 Environmental Science
- 3 Biology

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JOB POSTINGS





Supportive Community

Largest living alumni body of any university



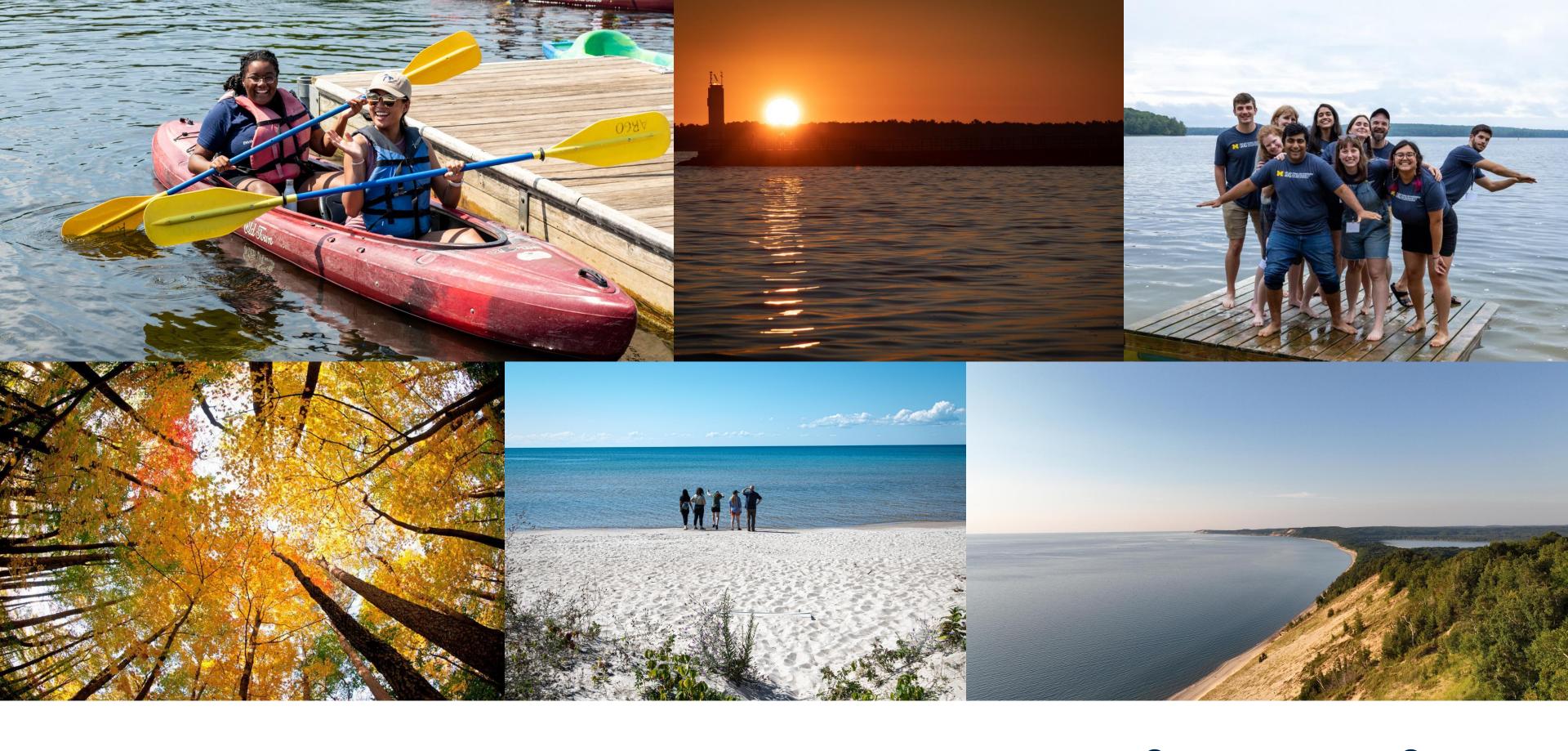
TOTAL ALUMNI, THE LARGEST
GRADUATE POPULATION OF ANY
ENVIRONMENTAL DEGREE
PROGRAM



OF SEAS ALUMNI
HAVE RECEIVED A
DUAL DEGREE FROM
ANOTHER ONE OF UM'S NATIONALLY
RANKED TOP 10
PROGRAMS



ARE REPRESENTED IN ALL 50 STATES AND 80+ COUNTRIES



The Great Lakes University





Questions?

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