

Sustainability

Since the early years of the University of Wisconsin-Green Bay, the focus of the university has expanded and changed. However, the value of sustainability and environmental stewardship continues to be reflected in the university today, from its outdoor spaces and buildings to its academic programs, general education policies, environmentally focused student organizations, and its recently revised Select Mission statement.

Sustainability and Sustainable Development has been defined in many ways, but the most frequently quoted definition is from Our Common Future, also known as the Brundtland Report: 'Sustainable development is development that meets the needs of the present without compromising the ability of future generations to meet their own needs.' That report outlined 17 Sustainable Development Goals with a target date of achievement by 2030. With only 10 years remaining for that target, our students will have an active role to play in reaching those goals.

An interdisciplinary minor in sustainability encourages students to become aware of how intersecting economic, social, and environmental problems affect the global, regional, and local communities and the necessary pathways to address those problems.

Minor

Code	Title	Credits
Required:		6
PU EN AF 390	Colloquium in Environmental Sustainability & Business	
ENV SCI 490/PU EN AF 490	EMBI Co-Op/Experience	
Upper-Level Requirements:		15
Business Element (choose 1 course):		
ECON 453	Cost Benefit Analysis	
MGMT 389	Organizational Behavior	
MKTG 322	Principles of Marketing	
SCM 384	Supply Chain Management	
Public Policy Element (choose 1 course):		
ECON 305	Natural Resources Economic Policy	
ECON 412	Economics of Sustainability	
POL SCI 380/PU EN AF 380	Global Environmental Politics and Policy	
PU EN AF 301	Environmental Politics and Policy	
PU EN AF 322	Environmental Planning	
PU EN AF 323	Sustainable Land Use	
PU EN AF 324	Transitioning to Sustainable Communities	
PU EN AF 378	Environmental Law	
PU EN AF 379	Natural Resources Policy, Law, and Administration	
Environmental Science Element (choose 1 course):		
ENV SCI 303	Environmental Sustainability	
ENV SCI 318	Pollution Control	
ENV SCI 425	Global Climate Change	
ENV SCI 460	Resource Management Strategy	
ENV SCI 469	Conservation Biology	
ET 334	Solid Waste Management	
Sustainability Electives (choose from the following list or from the above elements):		
ANTHRO 306	Environmental Anthropology	
ENGR 402	Smart Cities: Engineering the Future	
ENV SCI 490	EMBI Co-Op/Experience	
ET 420	Lean Processes	
HUM STUD 370	Sustainability through the Humanities	
PSYCH 380	Conservation Psychology	
PU EN AF 490	EMBI Co-Op/Experience	

Total Credits

21

Faculty

Gregory J Davis; Professor; Ph.D., Northwestern University*

Kevin J Fermanich; Professor; Ph.D., University of Wisconsin - Madison*

John R Stoll; Professor; Ph.D., University of Kentucky*

Patricia A Terry; Professor; Ph.D., University of Colorado*

Michael E Zorn; Professor; Ph.D., University of Wisconsin - Madison*

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Amulya Gurtu; Associate Professor; Ph.D., Ryerson University

David J Helpap; Associate Professor; Ph.D., University of Wisconsin - Milwaukee*

David J Radosevich; Associate Professor; Ph.D., University at Albany, State University of New York*

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Elizabeth E Wheat; Associate Professor; Ph.D., Western Michigan University*

John Arendt