

Major: Earth, Energy & Sustainability, 2024-2025					
400-level	Capstone thesis				
300-level	Ecosystem Services Remote Sensing for Vegetation Dynamics (2025-2026)	Water Resources and River Management Modeling Climate Change Hydropower and Rivers: Energy, Environment, Impacts	Decision Analysis for Energy Systems Equity and Justice in Food System Transformations	Environment and Development Applied Natural Resource Management	Health & Environment
Methodology courses 200-level / 300-level	300 Advanced Quantitative Research Methods 300 Advanced Geographic Information Systems 200 Quantitative Research Methods (compulsory) 200 Research Design in EES (compulsory) 200 Qualitative Research Methods 200 Geographic Information Systems 200 Field Methods for Environmental Sustainability: Land and Water Resource Management 200 Field Methods for Environmental Sustainability: Ecosystem Health and Biodiversity				
200-level	Conservation Biology	Climate Change Natural Disasters	Alternative Energy Strategies Social and Gender Analysis for Sustainability Life Cycle Assessment	Life Cycle Analyses Environmental Governance	The One Health Approach: Humans and the Environment
Elective courses 100-level not part of any track	Biology Calculus				
100-level	Environmental Science (compulsory)	Earth System Science (compulsory)	Energy & Resource Management (compulsory)	Sharing Scarcity: The Commons Sharing Scarcity: Water	Health, Society, and History
Tracks	Ecosystem Health	Earth System Science	Energy & Resource Management	Environmental Governance	Health and Environment
	Major tracks			Co-convened tracks (shared with other Major(s))	