

Earth, Energy and Sustainability, 2018-2019					
Capstone (10 EC)					
300-level	Ecosystem services Conservation Biology	Water Resource and River Management Soils, Sediment and Society	Alternative Energy Strategies Energy Environment and Sustainability	Environment and Development Environmental Economics	Health & Environment
Methods	300 Advanced Quantitative Research Methods 300 Advanced Geographic Information Systems 200 Quantitative Research Methods 200 Geographic Information Systems 200 Modelling Bio-economic Dynamics 200 Game Theory 200 Field Methods in Environmental Sustainability 200 Research Design (EES)				
200-level	Ecotoxicology Evolutionary Biology	Climate Change Earth Sciences Dynamics, Cycles, and Timescales	Energy Science	Life Cycle Analyses Environmental Policy	Ecotoxicology
100-level	Environmental Science: Ecosystems and Biodiversity	Earth System Science	Energy and Resource Management	Foundations of Common Pool Resource Management	Biology OR Chemistry
Tracks	Ecosystem Health	Earth System Science	Energy & Natural Resources	EES & GED	EES & GPH
	Major Tracks			Co-Convened	

Additional elective courses offered at the 100 level: Biology, Calculus, Chemistry, and Physics.