

SEOE Courses - Faculty Assigned

Course	Course Name	Taught With	Fall 2023	Spring 2024	Fall 2024	Spring 2025
AFAM/ENVR 348	Environmental Racism & Justice			Barra		
ANTH/ENVR 342	Environmental Anthropology: Cross-Cultural Perspect		Barra			
ANTH 730	Cultural Theory through Ethnography			Barra		
ENVR 101	Introduction to the Environment		Addison	Addison	Kneas, Addison	Addison
ENVR 101 - WEB	Introduction to the Environment		White	Warren		Warren
ENVR 101-FTJ	Introduction to the Environment		Warren	Warren	Warren	Warren
ENVR 101-TRIO	Introduction to the Environment		Warren		Warren	
ENVR 200	Natural History of South Carolina		Warren	Warren	Warren	Warren
ENVR 201	Environmental Science and Policy I		Hardy		Barnes	
ENVR 202	Environmental Science and Policy II			Harrison		Hardy
ENVR 231	Introduction to Sustainability Management and Leade			Warren		Warren
ENVR/GERM 295	Green Technology in Germany			Ducate		Ducate
ENVR/ENHS 321	Environmental Pollution and Health		ENHS faculty	ENHS faculty	ENHS faculty	ENHS faculty
ENVR/PHIL 322	Environmental Ethics		Ceballes	Ceballes	Ceballes	Ceballes
ENVR/ENHS 323	Global Environmental Health					
ENVR 331	Integrating Sustainability					
ENVR/ANTH 342	Environmental Anthropology		Barra		Barra	
ENVR/AFAM 348	Environmental Racism and Justice			Barra		
ENVR 352	Energy, Society and Sustainability				Harrison	
ENVR/GEOL/MSCI 365	Data Science in Earth, Ocean, and Environmental Sc		Frost			
ENVR 460	Congaree National Park - Field Investigations				Hardy	
ENVR 480	Environmental Issues Seminar		Fuente	Boggs		Wilson, Boggs
ENVR 490	Special Topics in Sustainability and the Environment					
ENVR 501	Special Topics in the Environment					
ENVR/GEOL/MSCI 504	Climate Geoengineering				Ziolkowski	
ENVR/GEOG 517	Socionatural Coastlines: A Global Perspective				Hardy	
ENVR 533	Sustainability Projects			Syfert		Syfert
ENVR/GEOG 538	Global Food Politics				Barnes	
ENVR 540	Decolonizing the Environment				Barra	
ENVR/ECON 548	Environmental Economics		Sheldon	Sheldon	Sheldon	Sheldon
ENVR/BIOL 571	Conservation Biology		Boggs			
ENVR 700	Current Topics in Environmental Studies	HIST 700				
ENVR/MSCI 709	Marine Data Science with R					Meyer-Gutbrod
ENVR 800	Seminar in Environmental Studies					
ENVR 802	Environmental Policy			Woods		
GEOG 226	Geography of the Middle East					Barnes
GEOG 321	Sustainable Cities					Harrison
GEOG 343	Human Impact on the Environment					Kneas
GEOG 343H	Human Impact on the Environment					

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GEOG 347	Water as a Resource		Hardy			Hardy
GEOG/ANTH 581	Globalization and Cultural Questions					
GEOL 101	Introduction to the Earth		Yogodzinski, Dragovic	Leier, Frost	Yogodzinski	Dragovic, Frost
GEOL 101 - WEB	Introduction to the Earth		Bartholomew	Bartholomew	Bartholomew	Bartholomew
GEOL 110	Cultural Geology		Cicimurri	Bizimis	Bizimis	TFAC-GEOL
GEOL 170	Water Planet			Torres		
GEOL 201	Observing the Earth	GEOL 201H	Leier		Barbeau	
GEOL 205	Earth Resources					
GEOL/MSCI 215	Coastal Environments of the Southeastern U.S.					
GEOL 302	Rocks & Minerals			Yogodzinski		Yogodzinski
GEOL 305	Earth Systems through Time		Ryker		Ryker	
GEOL 315	Surface and Near Surface Processes			Wilson		Torres
GEOL 325	Stratigraphy and Sedimentary Basins		Barbeau		Leier	
GEOL/MSCI 335	Processes of Global Environmental Change			Ziolkowski		Ziolkowski
GEOL 345	Igneous and Metamorphic Processes		Bizimis		Dragovic	
GEOL 355	Mountain Building: Structure and Tectonics			White		White
GEOL/MSCI/ENVR 365	Data Science in Earth, Ocean, and Environmental Sc		Frost			
GEOL 371	A View of the River		Torres			
GEOL 500	Field Geology			Barbeau		Barbeau
GEOL/MSCI 501	Principles of Geomorphology				Torres	
GEOL/MSCI/ENVR 504	Climate Geoengineering				Ziolkowski	
GEOL 520	Isotope Geology and Geochronology			Dragovic		
GEOL/MSCI 521	Introduction to Geochemistry					Bizimis
GEOL 531	Plate Tectonics					
GEOL 542	Methods in GER			Ryker		
GEOL/MSCI 545	Geological Oceanography			White		
GEOL 546	Marine Geophysics					
GEOL 548	Environmental Geophysics				Frost	
GEOL 554	Applied Seismology	GEOL 765				
GEOL 555	Elementary Seismology					
GEOL 556	Seismic Reflection Interpretation	GEOL 764				
GEOL 560	Earth Resource Management					
GEOL 570	Environmental Hydrogeology		Wilson			
GEOL 575	Numerical Modeling for Earth Science Applications	GEOL 775			Wilson	
GEOL/MSCI 579	Air-Sea Interaction	MSCI 785				Bulusu
GEOL/MSCI 580	Satellite Oceanography				Bulusu	
GEOL/MSCI 581	Estuarine Oceanography		Yankovsky		Pinckney	
GEOL/MSCI 582	Marine Hydrodynamics	GEOL 784				
GEOL 715	Stable Isotope Geochemistry		Bourbonnais			
GEOL 725	Solid Earth Processes					
GEOL 735	Regional Tectonics					

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GEOL 750	Basin Analysis Seminar					Leier
GEOL/BIOL 754	Oceanography Techniques					
GEOL 764	Seismic Reflection Interpretation					
GEOL 765	Exploration Seismology					
GEOL 770	Ground Water Geology		Wilson			
GEOL 775/ECIV 761	Numerical Methods in Subsurface Hydrology				Wilson	
GEOL/MSCI 782	Chemical Oceanography				Peng	
GEOL/MSCI 784	Geophysical Fluid Dynamics	GEOL 582				
GEOL/MSCI 785	Atmospheric Dynamics	MSCI 579				Bulusu
GEOL 854	Seminar in Geomorphology					
MSCI 101	The Ocean Environment	MSCI 101H	Jones		Jones	
MSCI 102	The Living Ocean			Peng		Peng
MSCI 102H	The Living Ocean			Pinckney		Pinckney
MSCI 210	Oceans and Society Laboratory		Jones	Jones	Bourbonnais	Jones
MSCI 210 - INTL	Oceans and Society		Addison	Addison	Addison	Addison
MSCI 210-HNS	Oceans and Society		Showman, Hardee	Hardee	Hardee	Hardee
MSCI/GEOL 215	Coastal Environments of the Southeastern U.S.					
MSCI/GEOL 215L	Coastal Environments of the Southeastern U.S. Lab					
MSCI 305	Ocean Data Analysis	MSCI 509				
MSCI 311	Biology of Marine Organisms		Meyer-Gutbrod		Meyer-Gutbrod	
MSCI 313	The Chemistry of the Sea			Bourbonnais		Bourbonnais
MSCI 314	Physical Oceanography			Yankovsky		Yankovsky
MSCI/GEOL 335	Processes of Global Environmental Change	GEOL 335		Ziolkowski		Ziolkowski
MSCI/ENVR/GEOL 365	Data Science in Earth, Ocean, and Environmental Sc		Frost			
MSCI 375	Deep Sea			Jones		Jones
MSCI 390	Science and Environmental Policy		Fuente			
MSCI/BIOL 450	Principles of Biological Oceanography					
MSCI 460	Field and Laboratory Investigations in Marine Scienc		Kimball, Dunn		Kimball, Dunn	
MSCI 495	Internship in Marine Science					
MSCI 503/BIOL 502	Environmental Microbiology					
MSCI/ENVR/GEOL 504	Climate Geoengineering				Ziolkowski	
MSCI 509	MATLAB based Ocean ...	MSCI 305			Yankovsky	
MSCI/BIOL 510	Invertebrate Zoology			Stone		Stone
MSCI/GEOL 524	Environmetal Radioisotope Geochemistry					
MSCI/BIOL 536	Ichthyology			Quattro		Quattro
MSCI/BIOL 537	Aquaculture		Rose	Rose	Rose	Rose
MSCI/BIOL 538	Behavior of Marine Organisms					
MSCI/GEOL 545	Geological Oceanography			White		
MSCI/BIOL 552	Population Genetics		Quattro		Quattro	
MSCI/GEOL 557	Coastal Processes					
MSCI/BIOL 575	Marine Ecology		Knotts		Knotts	

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MSCI/BIOL 576	Marine Fisheries Ecology					
MSCI/GEOL 579	Air-Sea Interaction					Bulusu
MSCI/GEOL 580	Satellite Oceanography				Bulusu	
MSCI/GEOL 581	Estuarine Oceanography		Yankovsky		Pinckney	
MSCI/GEOL 582	Marine Hydrodynamics	MSCI 784				
MSCI 599	Topics in Marine Science					Meyer-Gutbrod
MSCI 599GS/ENHS 592	Topics in Marine Science			Scott		Scott
MSCI/BIOL 627	Marine Phytoplankton			Richardson		
MSCI/ENVR 709	Marine Data Science with R					Meyer-Gutbrod
MSCI/GEOL 711	Paleoclimatology					
MSCI/BIOL 750	Advanced Biological Oceanography					Richardson
MSCI/BIOL 752	Marine Biogeochemistry					
MSCI 758/BIOL 757	Special Topics in Marine Sciences		Pinckney			
MSCI/GEOL 781	Physical Oceanography		Bulusu			
MSCI/GEOL 782	Chemical Oceanography				Peng	
MSCI/GEOL 783	Oceanographic Time Series Analysis					
MSCI/GEOL 784	Geophysical Fluid Dynamics	MSCI 582				
MSCI/GEOL 785	Atmospheric Dynamics					Bulusu
POLI 478	Environmental Policy		Woods		Woods	
Seminars	GEOL 800/MSCI 505/ MSCI 800		Dragovic	Dragovic	Dragovic	Dragovic