

FALL 2019  
MIT/WHOI Joint Program and  
Semester at WHOI First-Day Class Schedule

<u>COURSE #</u>	<u>SUBJECT TITLE</u>	<u>INSTRUCTOR</u>	<u>MONDAY</u>	<u>TUESDAY</u>	<u>WEDNESDAY</u>	<u>THURSDAY</u>	<u>FRIDAY</u>
1.69	Introduction to Coastal Engineering 12 Units	M. Scully		1:00-2:30 Clark 509 (VL) MIT 1-215		1:00-2:30 Clark 509 (VL) MIT 1-215	
1.76	Aquatic Chemistry	D. Plata	1:00-2:30 MIT 54-823 (VL) Clark 271		1:00-2:30 MIT 54-823 (VL) Clark 271		
2.688 WH.452	Principles of Oceanographic Instrument Systems 12 Units/3 Credits	A. Michel, S. Laney		10:30-12:00 Clark 331 (VL) MIT 9-152		10:30-12 (Lecture) 1:00-4:00 (Lab) Smith Conf. Room	
6.456	Adaptive Array Processing 12 Units	E. Fischell, J. Bonnel		1:00-4:00 (Lab) Smith Conf. Room			1:00-2:30 Lecture (VL) 2:30-3:30 (Office hrs.) CI 271/MIT 54-823 (VL)
7.433 WH.412	Biophysical Interactions in Pelagic Ecosystems 6 Units/1.5 Credits	J. Llopiz		4:00-5:30 Redfield 204			
12.702 12.732 (UG) WH.401	Elements of Modern Oceanography 12 Units/3 Credits	S. Laney, M. Andres	10:30-12:00 MIT 54-827 (VL) Clark 271		10:30-12:00 MIT 54-827 (VL) Clark 271		
12.703	Presenting Scientific Research 6 Units	A. Ashton, J. Bernhard		Pending, depending on enrollment			
12.708	Topics in Paleooceanography 6 Units	O. Marchal, A. Condron				4:00-5:30 Clark 271 MIT 54-823	
12.710 WH.421	Geological Oceanography 12 Units/3 Credits	D. Lizarralde, O. Marchal, A. Soule, L. Giosan		2:30-4:00 Clark 331 (VL) MIT E25-117		2:30-4:00 Clark 331 (VL) MIT E25-117	
12.718	Kinetics and Mass Transfer	G. Gaetani, TBD		Pending, depending on enrollment			
12.739 WH.411	Marine Microbiology & Biogeochemistry 12 Units/3 Credits	A. Apprill, S. Sievert B. Chmiel, TA		1:00-2:30 Clark 271 (VL) MIT 54-823		1:00-2:30 Clark 271 (VL) MIT 54-823	
12.742 WH.431	Marine Chemistry 12 Units/3 Credits	B. Van Mooy, L. Kujawinski-Behn J. Dabrowski, TA		10:30-12:00 Clark 271 (VL) MIT 54-823		10:30-12:00 Clark 271 (VL) MIT 54-823	
12.756	Environmental Bioinformatics	H. Alexander, M. Pachiadaki, C. Tepolt		2:30-4:00 Clark 271 (VL) MIT 54-823		2:30-4:00 Clark 271 (VL) MIT 54-823	
12.800	Fluid Dynamics of the Atmosphere & Ocean 12 Units	C. Cenedese, A. Mahadevan S. Benavides, TA			11:30-1:00 MIT 54-823 (VL) Clark 331		11:30-1:00 MIT 54-823 (VL) Clark 331
12.808 WH.441	Introduction to Observational Physical Oceanography 12 Units/3 Credits	H. Seo, J. Toole A. Pacini, TA		1:00-2:30 Clark 331 (VL) MIT 54-827		1:00-2:30 Clark 331 (VL) MIT 54-827	
12.809	Hydraulic Phenomenon in Geophysical Flows 9 Units	L. Pratt		Pending, depending on enrollment			
12.860 WH.403	Climate Variability and Diagnostics 12 Units/3 Credits	C. Ummenhofer S. Ryan, TA		10:30-12:00 Clark 509 (VL) MIT 54-827		10:30-12:00 Clark 331 (VL) MIT 54-827	
WH.495	Undergraduate Seminar in Ocean Science 1 Credit	S. Murty					9:00-10:00 Watson 201

VL = class available via video link at both MIT and WHOI. (Instructor teaches primarily from the first classroom listed.)