

Subject	Title	Instructor	Level	Room	Schedule	Meets With...
12.002	Introduction to Geophysics and Planetary Science	G. Stucky de Quay, W. Frank	U	55-110	W F 12:30 PM - 2:00 PM	
12.003	Introduction to Atmosphere, Ocean, and Climate Dynamics	W. Kang, J. de Wit	U	54-209	W F 10:00 AM - 11:30 AM	
12.007	Geobiology: History of Life on Earth	G. Fournier	U	54-1623	T Th 11:00 AM - 12:30 PM	
12.011J	Archaeological Science	J. Meanwell, M. Tarkanian	U	6-120	M 7:00 PM - 10:00 PM	
12.104	Geochemistry of Natural Waters	S. Ono	U	4-457	T Th 9:00 AM - 10:30 AM	
12.108	Earth Materials: Minerals and Rocks	N. Nie	U	54-819	M W 2:30 PM - 4:00 PM	
12.108	Earth Materials: Minerals and Rocks	N. Nie	U	54-819	T 2:00 PM - 5:00 PM	
12.110A	Sedimentary Environments	L. Nelson	U	54-819	T Th 10:00 AM - 11:30 AM	12.465A
12.110B	Sedimentology in the Field	L. Nelson	U	54-819	T Th 10:00 AM - 11:30 AM	12.465B
12.12	Nature's Sandbox: The History of Ancient Environments, Climate, and Life	K. Bergmann	U	54-819	Th 3:30 PM - 4:30 PM	
12.207J	Nonlinear Dynamics: Continuum Systems	?	U		T Th 9:30 AM - 11:00 AM	18.354,18.3541
12.306	Atmospheric Chemistry Models & Climate	A. Fiore, R. Prinn	U	54-517	T Th 1:30 PM - 3:00 PM	
12.307	Weather and Climate Laboratory	T. Tamarin-Brodsky	U	54-517	T Th 10:00 AM - 12:00 PM	
12.315	Atmospheric Radiation and Convection	T. Cronin	U	54-1623	T Th 11:00 AM - 12:30 PM	12.815
12.330J	Fluid Physics	?	U	3-442,4-153,5-217	T Th 3:30 PM - 5:00 PM	
12.377	The History of Earth's Climate	K. Bergmann	U	54-1623	T Th 1:30 PM - 3:00 PM	12.707
12.384J	Living Dangerously: Environmental Problems from 1900 to Today	S. Solomon	U	56-162	W F 11:30 AM - 1:00 PM	
12.396J	Leadership and Professional Strategies & Skills Training (LEAPS), Part I: Advancing Your Professional Strategies and Skills	A. Frebel	G	32-082	T Th 9:30 AM - 11:00 AM	
12.397J	Leadership and Professional Strategies & Skills Training (LEAPS), Part II: Developing Your Leadership Competencies	A. Frebel	G	32-082	T Th 9:30 AM - 11:00 AM	
12.402J	Introduction to Astronomy	?	U	4-231	T Th 1:00 PM - 2:30 PM	
12.409	Hands-On Astronomy: Observing Stars and Planets	M. Person	U	37-212	T 4:00 PM - 5:00 PM	
12.409	Hands-On Astronomy: Observing Stars and Planets	M. Person	U	37-294	M 7:00 PM - 10:00 PM	
12.409	Hands-On Astronomy: Observing Stars and Planets	M. Person	U	37-294	W 7:00 PM - 10:00 PM	
12.421	Physical Principles of Remote Sensing	B. Minchew	U	54-915	T Th 10:00 AM - 11:30 AM	
12.43J	Space Systems Engineering	K. Cahoy, G. Lordos	U	?	Thesis or Unscheduled subject	
12.446	Teaching Experience in EAPS	A. Greaney-Williams	G	Unscheduled	Thesis or Unscheduled subject	

12.465A	Sedimentary Environments	L. Nelson	G	54-819	T Th 10:00 AM - 11:30 AM	12.110A
12.465B	Sedimentology in the Field	L. Nelson	G	54-819	T Th 10:00 AM - 11:30 AM	12.110B
12.467	Seminar in Geomorphology	T. Perron	G	54-209	T 4:00 PM - 7:00 PM	
12.494	Geochemistry of Natural Waters	S. Ono	G	4-457	T Th 9:00 AM - 10:30 AM	
12.540	Principles of Global Positioning System	?	G	54-824	M W 11:00 AM - 12:30 PM	
12.571	Seminar in Geophysics	W. Frank	G	54-209	T 12:00 PM - 1:00 PM	
12.571	Seminar in Geophysics Discussion	W. Frank	G	54-209	M 10:00 AM - 12:00 PM; T 12:00-1:00 PM	
12.621	Physical Principles of Remote Sensing	B. Minchew	G	54-915	T Th 10:00 AM - 11:30 AM	
12.701	Classic Papers in Physical Oceanography	?	G	54-827	T 10:30 AM - 12:00 PM	
12.703	Presenting Scientific Research	?	G		Thesis or Unscheduled subject	
12.707	The History of Earth's Climate	K. Bergmann	G	54-1623	T Th 1:30 PM - 3:00 PM	12.377
12.714	Computational Data Analysis	?	G		Thesis or Unscheduled subject	
12.716	Essentials of Oceanic Petrology	?	G		Thesis or Unscheduled subject	
12.741	Marine Bioinorganic Chemistry	?	G		Thesis or Unscheduled subject	
12.743	Geochemistry of Marine Sediments	?	G		Thesis or Unscheduled subject	
12.744	Marine Isotope Chemistry	?	G		Thesis or Unscheduled subject	
12.747	Modeling, Data Analysis, and Numerical Techniques for Geochemistry	?	G		Thesis or Unscheduled subject	
12.749	Solid Earth Geochemistry	?	G		Thesis or Unscheduled subject	
12.753	Seminar in Oceanography at Woods Hole	?	G		Thesis or Unscheduled subject	
12.753	Seminar in Oceanography at Woods Hole	?	G		Thesis or Unscheduled subject	
12.759	Seminar in Oceanography at Woods Hole	?	G		Thesis or Unscheduled subject	
12.801	Large-scale Ocean Dynamics	?	G		Thesis or Unscheduled subject	
12.802	Waves, Instability and Turbulence at Small Scales	G. Flierl	G	54-823	M W F 9:00 AM - 10:00 AM	
12.806J	Atmospheric Chemistry Models & Climate	A. Fiore, R. Prinn	G	54-517	T Th 1:30 PM - 3:00 PM	
12.810	Dynamics of the Atmosphere	P. O'Gorman	G	56-191	M W 10:30 AM - 12:00 PM	
12.815	Atmospheric Radiation and Convection	T. Cronin	G	54-1623	T Th 11:00 AM - 12:30 PM	12.315
12.823	Modeling the Biology and Physics of the Ocean	?	G		Thesis or Unscheduled subject	

12.834J	Land-Atmosphere Interactions	?	G	48-308	M W 3:00 PM - 5:30 PM	
12.849	Mechanisms and Models of the Global Carbon Cycle	?	G		Thesis or Unscheduled subject	
12.870	Air-Sea Interaction: Boundary Layers	?	G		Thesis or Unscheduled subject	
12.951	Seminar in Physical Oceanography at MIT	?	G		Thesis or Unscheduled subject	
12.970	Current Research in Earth, Atmospheric and Planetary Sciences	A. Greaney-Williams	G		Thesis or Unscheduled subject	
12.971	Current Research in Earth, Atmospheric and Planetary Sciences	A. Greaney-Williams	G		Thesis or Unscheduled subject	
12.980	Current Research in Joint Program at MIT	T. Gebbie	G		Thesis or Unscheduled subject	
12.981	Current Research in Joint Program at MIT	T. Gebbie	G		Thesis or Unscheduled subject	
12.982	Current Research in Joint Program at WHOI	T. Gebbie	G		Thesis or Unscheduled subject	
12.983	Current Research in Joint Program at WHOI	T. Gebbie	G		Thesis or Unscheduled subject	
12.IND	Independent Study	Varies	U		Thesis or Unscheduled subject	
12.S491	Special Seminar in Geology and Geochemistry	?	G		Thesis or Unscheduled subject	
12.S492	Special Seminar in Geobiology	T. Bosak	G	4-457	Th 2:30 PM - 4:00 PM	12.S492
12.S501	Special Seminar in Earth, Atmospheric, and Planetary Sciences	Varies	G	54-100	W 12:00 PM - 1:00 PM	
12.S592	Special Seminar in Earth, Atmospheric and Planetary Sciences	S. Ravela	G	54-1827	W 9:00 AM - 11:00 AM	12.S593
12.S593	Special Seminar in Earth, Atmospheric and Planetary Sciences	S. Ravela	G	54-1827	W 9:00 AM - 11:00 AM	12.S592
12.S594	Special Seminar in Earth, Atmospheric and Planetary Sciences	?	G		Thesis or Unscheduled subject	
12.S680	Special Seminar in Planetary Science	?	G		T Th 2:30 PM - 4:00 PM	12.S681
12.S681	Special Seminar in Planetary Science	?	G		T Th 2:30 PM - 4:00 PM	12.S680
12.THG	Graduate Thesis	A. Greaney-Williams	G		Thesis or Unscheduled subject	
12.THU	Undergraduate Thesis	A. Greaney-Williams	U		Thesis or Unscheduled subject	
12.UARJ	Climate and Sustainability Undergraduate Advanced Research	A. Greaney-Williams	U	32-144	T Th 4:00 PM - 5:00 PM	
12.UR	Undergraduate Research	A. Greaney-Williams	U		Thesis or Unscheduled subject	
12.URG	Undergraduate Research		U		Thesis or Unscheduled subject	