

河海大學



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1. Physical Oceanography
2. Marine Biology
3. Marine Geology

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19	21M660001	Theory and Practice of Socialism with Chinese Characteristics for a New Era	36	2				/	
	21M000000	First Foreign Language	96	4					
	21M99000111	Academic Writing Guidance	16	1					
	21M110101	Methods of Mathematical Physics	32	2			/	/	
	21M110102	Descriptive Oceanography	32	2			/	/	
	21M110103	Geophysical Fluid Dynamics	48	3			/	/	
	21M110201	Advanced Marine Biology	32	2			/	/	
	21M110202	Marine Environmental Analysis and Monitoring Technology	48	3			/	/	
	21M110301	Advanced Marine Geology	32	2			/	/	
	21M110302	Earth System Science	32	2			/	/	
	21M880002	Numerical Analysis	48	3			/		
	21M110104	Ocean Circulation Theory	32	2			/	/	
	21M110105	Advanced Ocean Dynamics	32	2			/	/	
	21M110106	Computational Geophysical Fluid Dynamics	48	3			/	/	
	21M110107	Data Assimilation: Theory and Method	32	2			/	/	
21M110203	Marine Biotechnology	32	2			/	/		
21M110204	Marine Environmental Chemistry	32	2			/	/		
21M110303	Marine Geophysics	48	3			/	/		
21M110304	Palaeo-oceanography	32	2			/	/		

		21M110108	Dynamics of the Upper Ocean and Oceanic Waves	48	3		/	/		
		21M110109	Polar Oceanography	32	2		/	/		
		21M110110	Air-sea Interactions	32	2		/	/		
		21M110111	Nonlinear Ocean Dynamics	32	2					
		21M110205	Frontier in Molecular Microbiology	32	2		/	/		
		21M110206	Progress in Marine Ecology	32	2		/	/		4
		21M110207	Marine Aquaculture	32	2		/	/		
		21M110305	Marine Geological Process and Resource Environment Effect	32	2		/	/		
		21M110306	Petro-Geochemistry	48	3		/	/		
		21M110307	Advanced Marine Tectonics and Structural Geology	32	2		/	/		
		21M660002	Dialectics of Nature	18	1			/		
		21M660005	“ ” The Four Histories the history of the CPC the PRC, and the reform and opening up and the history of the development of socialism	18	1			/		
		21M660004	Special Topic on Science and Engineering Ethics	18	1			/		1
		21M660006	Special Topics on the History of Hohai University and Revolutionary Culture	18	1			/		
13		21M110112	Ocean Data Processing and Analysis	32	2		/	/		
		21M110113	Environmental Ocean Dynamics	32	2		/	/		
		21M110114	Climate Dynamics	32	2		/	/		
		21M110115	Numerical Analysis of Ocean Current	32	2		/	/		

13	21M110116	Diagnostic and Analysis Methods on Oceanic/Atmospheric Variability and Predictability	32	2		/	/		6
	21M110208	Marine Planktology	32	2		/	/		
	21M110209	Environmental Physiology of Algae	32	2		/	/		
	21M110210	Genetic Breeding of Marine Organism	32	2		/	/		
	21M110211	Marine Ecotoxicology	32	2		/	/		
	21M110308	Marine Mineral Resources and Metallogenesis	32	2		/	/		
	21M110309	Global Tectonics and Geodynamics	32	2		/	/		
	21M110310	Analysis of Sedimentary Basin	32	2		/	/		
	21M110311	Sequence Stratigraphy	32	2		/	/		
	21M99000201	Comprehensive Quality Moral Education	16	1		/	/		1
	21M99000202	Comprehensive Quality Aesthetic Education	16	1		/	/		
	21M99000203	Comprehensive Quality Labor Education	16	1		/	/		
	21M99000204	Comprehensive Quality Sports Education	16	1		/	/		
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Academic Activities(containing Doctoral Supervisor Lecture)									
Practical Activities									

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