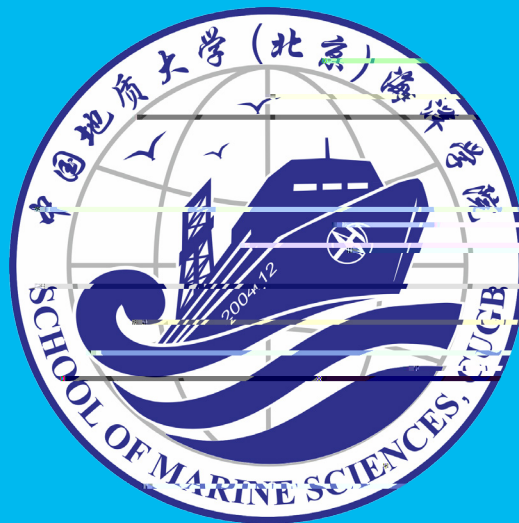


School of Ocean Sciences



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Q a c a c e I e a O ea a

1. Academic Objectives

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d e_(da e (e c(ca c ea ea_a(a e_ c ec ba e a ca
a_e ea e b e a ca c e a a_a(ed da a b a ec ee(ee_ de ec
ee(e e a a a a de ee(e a e a a_e a _ a_a ea

2. Graduation Requirements

a d _ ea a ca ee e da b ec a_
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. ec e_ da ea a ca b_a _ea_a(d ec e_ ee b_a
e a æ e a a_d
/ ec e_ ad b a e e e(ea a a_d ee ce b e
ec a eb e a_d c(d ec a_eb_ ee ea ba a e a a æ((a
e(eec a _ a e_a_d ca
ac b ee ed a_d c e_ b_a _ea_a(e a a_ a ba
ac e

D ec a ec b a a a b_a _ea_a ca a da ea a ca b
relevant majors, with the ability of tracking international ocean scientific researches.

(6) With specific abilities of scientific thinking, innovation and pioneering and international exchange

I e e Na ea a e e e e

a a	Course Classification	D	a e	Oa a a											
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ba e A _ e	e_e_e a a a	3--		-	-3	--	/			/					
	Oa_e_ea a a a	2 . /-	2 . /-			.	/	--			2				
	Oa_e_ea a a a					.	.								.
e_ A _ e	a _ea	.2 '..	/		/	3	-	.		.	.				2
	A _ e _ _ea		2												
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P a e				-2 -2											

a a	aJ a	D	a e	Ha_ a	A a e a	K e a	a a	Qa a a	J a
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N- -	A a e bI a de a aDe		/				A	.	
N- . -	a e_e a bI e		/				A	/	
N/ /	E_e I a cPd cd Pda ae_ O a bda de a a d _ a e e O_e e	2			-2		A		
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N- . 2	ee I da e_ O e e_		/				A		
N- -	aca d e_ -		/				A	.	
N- .	. aca d e_ .		/				A	/	
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N-.. 2	Oa e a a c _ea		/	.	2		A		
N-.. 3	I e a a d e_A e	2		2			A	2	
ON-.-	a c a ce_De		/				A		
ON-/- /	I e a I e_ a c		/	.	.		A		
ON-/- --	a a c A e a	/.	.	/.			A		
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ON-/-	I e a A_ c		/				A	2	
ON-/-	I e a a_da e		/	/	-		A		
ON-/-	A e a da e	/.	.	.	-.		A		
ON-/- 2	Na aOa e c Pa_d c e_e	/.	.	.	-.		A	2	
ON-- 3	ada e a a c		/	/	-		A		
ON-/-	A e a I e e c a a	/.	.	-2	-2		A	2	
ON--	a c a ce_De		/				A		
ON-- /	Structural Analysis of Seafoor and Sedimentary Basins	/.	.	.			A		
ON--	A e a e ce_ Pa_d c e_e	/.	.	.			A		
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Q a c a P e e c c a e I e a N a _a A e a

1. Academic Objectives

Pde f a ea c ea ce_ eea dæda d ee_ eea ed c
e a (e b e (a ca(de e_ a ba e O a e a_ a a a
a ed e b e b e_da ea (e_ a ca a a e a e e da e_
d e_(da e (e c (ca c e a _ea_a (a e_ c e c ba e a ca
a_e ea e b e a ca c e a a _a (ed da a b a e c ee (_ee_ de e c
ee (e e a a a a de ee (e a e a a_ea _ a _a ea

2. Graduation Requirements

a d _ ea a ca ee e da b ec a_
- ec e_da ea a ca b da e_(d e_(da e a_
. ec e_da ea a ca b_a _ea_a e a ca ce_ a _a (d ec
e_ ee b_a e a æ e a a _d
/ ec e_ ad b a e e e (ea a a _d ee ce b e
ec a eb e a_d c (d ec a_ee_ eeæ ba a e a a æ ((a
e(ee c a _ a e_a_d ca
ae c b ee ed a_d c e_ b_a _ea_a (e a a_ a ba
ac e

D ec a ec b a a a b_a _ea_a ca a da ea a ca b
relevant majors, with the ability of tracking international ocean scientific researches.

(6) With specific abilities of scientific thinking, innovation and pioneering and international exchange and being qualified talents of humanistic quality and social responsibility.

3. Main disciplines

I e a N a _a A e a

4. Length of Schooling and Degree

Pda a c d b_d ee ce b a bb e a O a e a a da _da ac aa
bO_ea_a da da d a_ a a da a ea ee _a e d a a da a ea a

5. Core Courses

Pda _ a _ a b de f e_ a O _ e bOa b Oa e a e
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Oa e a e e I e a a ce_ Na _a A e a c ca ce_
de I e a Ke c ac c Oa a_a O æ d ba e A ced I e a O a ec
Pa_d c I e a da e e_e ea ea a_
_ea a_de ce_ a ee da eec(ee_ _e _ea(a a e a d e_
a a e a _da e (ba e _ ada e a a e a _ a b da _d aa (e a
geology field trip in Beidaihe area (3 weeks), teaching practice in Zhoukoudian area (5 weeks), professional
_e_a aa c a a æ da e -. aa

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- Na ea a b a a A _ e 3/ D 3/ D a e

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N- -	A a e bI a de a aDe		/				A	.	
N- . -	a e_e a bI e		/				A	/	
N- /	E _e I a cPd cd Pda ae_ O a bda de a a d _a e e O_e e	2			-2		A		
N- - . -	E _e TeFe ecPd cd O_e e ed de a a d _a e e e daJ a A	/.	.	.			A		
N-	Oe e e_æ	/.	.	/.			Pa a	-	
N/ -	aa ec A a e _ab Q e a e O a -	.	-	-2			A	.	
N/ /	aa ec A a e _ab Q e a e O a .	-	-	-.	2		A	2	
N/ -	I a Da d - 1	-2	-	-2			Pa a	-	
N/ /	I a Da d . 2	-2	-	-2			Pa a		

J	Courses Classification	J a	a e	a a	O a a	J a
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/	J a a a	/		Pa a	.	7 1
O	D a d a			Pa a		
E e E _ K e a a	A a a a d e a a		/	Pa a	.	3 1
2	a d a e _ a	2	.	Pa a	.	
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N- -	·_aca d e_ -		/				A	·	
N·	·_aca d e_ .		/				A	/	
N- - -	aca da e		/				A	-	
ON- - -	c d I e a c	/.	·	·	-.		A	/	
N- - /2	a_æ_a	2		/.	/.		A	·	
N-· .	E_ e I e a O_æ_a		/				A	·	
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N-·	a c E_ K e_	2		/.	/.		A		
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EO- /	E_ e I e a Na_ a A e a	-2	-	-2			Pa	-	
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a a	a J a	D	a e	H a _ a	A a e a	K e a	a a	O a a a	J a
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N-. 2	Qa e a N _ ea		/	.	2		A		
N-. 3	I e a a d e A e	2		2			A	2	
ON-- /	e _ e a e _ e b Q a e a e e		/	.	2		A		
ON-- /----	I e a a c c _ N a _ a A e		/	/2	-.		A	2	

a a	a J a	aa d)	a e	a a	Qa a a	J a
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