



Major of Interest Material Science/Physics, recommended course plan --Even year

(feel free to do multiple sheets based on interest)

YEAR ONE							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
MATH 101/105		MATH 101/105		GCHINA 101		GCHINA 101	
		PHYS 121		PHYS 121		CHEM 110	
				PHYS 122		PHYS 121 or 122	
		PHYS 101				PHYS 134	
Total credits		Total credits		Total credits		Total credits	

duplications in Y1 and Y2

YEAR TWO							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
GLOCHALL 201		GLOCHALL 201		MATH 201		MATH 202	
PHYS 122		PHYS 201		MATSCI 201		PHYS 301	
CHEM 201		BIOL 110		COMPSCI 201		MATSCI 202	
		MATH 205/206					
Total credits		Total credits		Total credits		Total credits	

electives

YEAR THREE							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
choose 2 from Duke, take MATSCI 301 in Year 4.		PHYS 304 & 306		ETHLDR 201		MATSCI 302	
				PHYS 302		MATSCI 303	
may not be able to take PHYS 301, no impact				PHYS 302		MATSCI 302	
PHYS 306		PHYS 304		MATH 303		ETHLDR 201	
Total credits		Total credits		Total credits		Total credits	

choose 2 from Duke, PHYS 302 & MATH 356, take MATSCI 302 in Year 4

YEAR FOUR							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
Capstone I		Capstone II		PHYS 402		PHYS 405	
MATSCI 301		MATSCI 401		PHYS 403		MATSCI 402	
MATSCI 301		Capstone I		Capstone II			
MATSCI 403		MATSCI 401					
Total credits		Total credits		Total credits		Total credits	

Total up all your credits: _____ / 136 credits to graduate

See last page for additional information about Chinese students' requirements and counting PE credits.

Fill out the table below to ensure you have completed or will complete all general education and degree requirements.

GENERAL EDUCATION REQUIREMENTS					
COMMON CORE 3 courses required; 12 credits total			LANGUAGE COURSES 2-4 courses required; 8-16 credits total		
Course	Yr / Session		Course	Credits	
China in the World					
Global Challenges in Science, Technology and Health					
Ethics, Citizenship and the Examined life					
DISTRIBUTION REQUIREMENTS 3 courses required; 12 credits total					
	Course		Year / Session		Credits
Arts and Humanities					
Natural and Applied Sciences					
Social Sciences					
QUANTITATIVE REASONING 1 course required; 4 credits total					
Course			Year / Session		Credits
DEGREE REQUIREMENTS					
COURSES TAUGHT/CO-TAUGHT BY DUKE FACULTY 34 credits total					
Course	Year/Session	Credits	Course	Year/Session	Credits
NON-CREDIT MINI-TERM 1 course required					
Course				Year/Session	
MAJOR REQUIREMENTS					
Check the Undergraduate Bulletin to make sure you have fulfilled/have a plan to fulfill all of the requirements for your intended major: Divisional Foundation Courses, Interdisciplinary Studies Courses, Disciplinary Studies Courses, Signature Work, and Electives.					
ADDITIONAL REQUIREMENTS FOR CHINESE MAINLAND STUDENTS, INCLUDING HK/TAIWAN/MACAU					
PHYSICAL EDUCATION 4 credits			MILITARY TRAINING, CHINESE CULTURE & SOCIETY COURSES		
Course	Yr/Session	Credits	Course	Yr/Session	
			Military Training		
			CHSC 101		
			CHSC 102		

TOTAL CREDITS REQUIRED FOR GRADUATION: 136 CREDITS

Class of 2022 Chinese Mainland Students: additional 12 credits needed for 148 credits total

- 2 credits Military Training
- 8 credits Ministry of Education courses CHSC 101 and 102
- 4 credits Physical Education (2 of which can count toward the 136 credits for Duke Degree)

Class of 2022 Hong Kong, Macau, Taiwan Students: same as above

- May substitute military training credits with credits from designated Chinese studies courses other than CHSC 101/102, or may voluntarily take military training

Class of 2023 & Beyond Chinese Mainland, Hong Kong, Macau, Taiwan Students: additional 14 credits needed for 150 credits total

- 4 credits Military Training
- 8 credits Ministry of Education courses CHSC 101 and 102
- 4 credits PE (2 of which can count toward the 136 credits for Duke degree); passing physical proficiency test set by Ministry of Education of China

For all students, a maximum of 2 PE credits can count toward the 136 credits required to graduate.

More details about degree requirements can be found in the [Undergraduate Bulletin](#) on page 17.

Questions? Schedule a meeting with your advisor or email advising@dukekunshan.edu.cn!



Major of Interest Material Science/Physics, recommended course plan --Odd year

(feel free to do multiple sheets based on interest)

YEAR ONE							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
MATH 101/105		MATH 101/105		GCHINA 101		GCHINA 101	
		PHYS 121		PHYS 121		CHEM 110	
				PHYS 122		PHYS 121 or 122	
		PHYS 105				PHYS 134	
Total credits		Total credits		Total credits		Total credits	

duplications in Y1 and Y2

YEAR TWO							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
GLOCHALL 201		GLOCHALL 201		MATH 201		MATH 202	
PHYS 122		PHYS 201		MATSCI 201		PHYS 301	
CHEM 201		BIOL 110		COMPSCI 201		MATSCI 202	
		MATH 205/206					
Total credits		Total credits		Total credits		Total credits	

electives

YEAR THREE							
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SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
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				PHYS 302		MATSCI 303	
may not be able to take PHYS 301, no impact				PHYS 302		MATSCI 302	
PHYS 306		PHYS 304		MATH 303		ETHLDR 201	
Total credits		Total credits		Total credits		Total credits	

choose 2 from Duke, PHYS 302 & MATH 356, take MATSCI 302 in Year 4

YEAR FOUR							
FALL SEMESTER				SPRING SEMESTER			
SESSION 1		SESSION 2		SESSION 1		SESSION 2	
Course	credits	Course	credits	Course	credits	Course	credits
Capstone I		Capstone II		PHYS 408		PHYS 405	
MATSCI 301		MATSCI 401		PHYS 310		MATSCI 404 or 405	
MATSCI 301		Capstone I		Capstone II			
PHYS 404		MATSCI 401					
Total credits		Total credits		Total credits		Total credits	

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34 credits total					
Course	Year/Session	Credits	Course	Year/Session	Credits
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1 course required					
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			CHSC 101		
			CHSC 102		

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