

Subject category	Subject name	Credit points	Cross-disciplinary subjects	First academic year		Second academic year		Third academic year		Fourth academic year		Fifth academic year		Remarks
				F	S	F	S	F	S	F	S	F	S	
General education courses	Chinese	6	Unlimited	3	3									
	English Graduation Requirements B9D03TVS	0	Unlimited					0						According to the English graduation threshold implementation guidelines of our university, students who do not meet the university's English proficiency standards during their academic tenure must provide proof of failure. After review and registration by each department, students must additionally take the "English Enhancement" course (zero credits) to replace the English proficiency test. Graduation is only possible after passing this supplementary course.
	Swimming Graduation Requirements B92A12P5	0	Unlimited					0						The following conditions must be met for swimming proficiency: 1. Completion of a swimming course during the academic period. 2. Participation in the university's swimming proficiency test and obtaining certification from the sports department for successfully swimming a distance of fifty meters. 3. Participation in recognized swimming competitions with documented proof of participation or achievements. 4. Submission of a medical certificate stating the

														inability to engage in swimming activities, specifying the duration of the restriction, and if the restriction extends beyond the student's remaining period of study.
	English B9B01968 、 B9B01969	4	Unlimited	2	2									Freshman English is divided into two semesters, each worth 2 credits. For international students outside the English-speaking field, a total of four credits must be completed in the foreign language area. English-speaking nationality students are required to take foreign language courses in a language other than their native language.
	19- Physical education courses	0	Unlimited	0	0	0	0							The required courses, with zero credits, is required to be completed over four semesters, with a weekly class duration of 2 hours.
	Introduction to Artificial Intelligence B9M01024	2	Unlimited	2										Starting from the academic year 110, incoming freshmen are required to take general education courses in their first year.
	Introduction to Oceanography B9M01Z64	2	Unlimited		2									Starting from the academic year 104, incoming freshmen are required to take general education courses in their first year.
	11- Liberal arts courses	6	Unlimited			2	2	2						1.The curriculum in this field includes four sub-domains: Humanistic Exploration, Social Dynamics, Technological Innovation, and Cross-Disciplinary Sustainability. Each sub-domain can recognize up to four credits. 2. Introduction to Oceanography" and "Introduction to Artificial

														Intelligence" are required liberal arts courses
	22-Public Services	0	Unlimited	0	0									1 hour per week.
Subtotal of general education course credits		20		7	7	2	2	2	0	0	0	0	0	
Required courses	Introduction to Nautical Navigation B6801E89	3	Unlimited	3										
	Transportation B6801N8U	3	Unlimited	3										
	Calculus B6811M97、B6821M97	6	Unlimited	3	3									
	Economics B6811N38、B6821N38	6	Unlimited	3	3									
	Programing B6801M3C	3	Unlimited		3									
	Linear Algebra B6801S60	3	Unlimited		3									
	Cargo Operation B6802K5F	3	Unlimited			3								
	International Logistics Management B6802I8V	3	Unlimited			3								
	Data Base System B68020SR	3	Unlimited			3								
	Statistics B68120SM、B68220SN	6	Unlimited			3	3							
	Operations Research B681266H、B682266H	6	Unlimited			3	3							
	Transportation Management B6802N7I	3	Unlimited				3							

	International Trade Practice B6802I01	3	Unlimited				3							
	Transportation Planning B6803N7H	3	Unlimited					3						
	Production and Operations Management B6803444	3	Unlimited					3						
	Marine Intelligent Transportation Systems B6803MIT	3	Unlimited					3						
	Shipping Management B6803F0E	3	Unlimited					3						
	Transportation and Logistics Information System B6803K5J	3	Unlimited						3					
	Warehouse and Inventory Management B6803L5H	3	Unlimited						3					
	Supply Chain Design and Management B6803L9C	3	Unlimited						3					
Subtotal of required courses credits		72		12	12	15	12	12	9	0	0	0	0	
Total credits		92		19	19	17	14	14	9	0	0	0	0	
Total required credits		92												
Minimum elective credits		40												
Minimum graduation credits		132												
Note on minimum elective credits		At least 26 credits of departmental professional elective courses are required.												
Note on minimum graduation credits		1. Students must achieve a TOEIC score of 600 or higher, or pass one of the following equivalent English proficiency tests: (1) Intermediate level or higher in the General English Proficiency Test (GEPT) (2) Paper-based TOEFL (ITP) score of 475 or higher, Computer-based TOEFL (CBT) score of 152 or higher, or Internet-based TOEFL (iBT) score of 63 or higher												

	<p>(3) International English Language Testing System (IELTS) score of 5.0 or higher (4) Foreign Language Proficiency Test (FLPT) score of 188 or higher (5) College English Proficiency Test (CSEPT) Level 2 score of 253 or higher</p> <p>2. For credit exemptions in English, please follow the regulations set by the Language Center.</p>
Remarks	<p>3. Credits from military training or national defense education courses are not included in the minimum graduation credits required by the department.</p> <p>4. For course selection at each stage and for each course, please refer to the course selection regulations set by the relevant units.</p> <p>5. For credit exemptions, please follow the credit exemption regulations set by the department.</p> <p>6. Students pursuing a double major within this department must complete all the required courses specified by the department.</p>