航運管系 碩士班 115學年度入學課程結構規劃表

2026 Curricula for the Master's Program in Department of Shipping and Transportation Management

課程類別 Course Category			一年級 1st Academic Year						二年級 2nd Academic Year					
			第一學期 Semester 1			第二學期 Semester 2			第一學期 Semester 1			第二學期 Semester 2		
			課程名稱 Course Name	學分數 Credits	時數 Hours	課程名稱 Course Name	學分數 Credits	時數 Hours	課程名稱 Course Name	學分數 Credits	時數 Hours	課程名稱 Course Name	學分數 Credits	時數 Hours
學院共同課程（由學院開課） College Common Courses	選修 Elective	國際海洋商務學程 International Marine Business Credit Program	課程名稱/學分數/時數 Course Name/Credits/Hours											
			海洋商務概論 The Introduction of Marine Business/3/3　海洋商務專題研討 Special Topics on Marine Business/3/3 海外參訪 Overseas Visit/3/3　研究方法 Research Methods/3/3　英語寫作與簡報技巧 English Writings and Presentations/3/3 國際物流管理 International Logistics Management/3/3　海運管理 Ocean Transportation Management/3/3 空運管理 Air Transportation Management/3/3　海洋休閒管理 Marine Leisure Management/2/2 供應鏈管理 Supply Chain Management/2/2　冷鏈管理 Cold Chain Management/2/2 海洋資訊管理 Marine Information Management/2/2　國際物流資訊管理 Information Management of International Logistics/2/2 海洋事務管理 Marine Affairs Management/2/2											
系專業課程 Departmental Professional Courses	必修 Required Credits	應修課程數/2 應修學分數/8 Number of Courses Needed /2 Credits Needed /8	專題研討	2	2				論文 Thesis	6	6	論文 Thesis	6	6
	選修 Elective Credits	應修課程數/10 應修學分數/30 Number of Courses NEEDED/ 10 Credits needed/ 30	課程名稱/學分數/時數 Course Name/Credits/Hours											
			計量經濟學 Introductory Econometrics	3	3	數量方法 Quantitative Methods	3	3	國際物流法規案例研討 Case Study in International Logistic Law	3	3	評估方法 Evaluation Methods	3	3
			質性研究 Qualitative Study	3	3	航運經營管理專論 Special Topics on Shipping Management	3	3	航空客運管理專論 Special Topics on Air Travel Management	3	3	國際財務管理 International Financial Management	3	3
			航空貨運管理專論 Special Topics on Air Cargo Management	3	3	國際行銷管理實務個案 International Marketing Managemnent Case Study	3	3	機場管理專論 Special Topics on Airport Management	3	3	航港經營策略專論 Port Management Strategy	3	3
			港埠物流管理專論 Special topic on port logistics	3	3	高級商用英文 Advanced English for Business	3	3	物流資訊系統專論 Special Topics on Logistics Information system	3	3	行銷管理專論 Special Topics on Marketing	3	3
			航運物流案例研討 case study in shipping and Logistics Law	3	3	人力資源管理專論 Topics on Humam Resource Management	3	3	英文報告和面試技巧 English Report and Interview	3	3	亞太產業經濟專論 Special Topics on Asia Pacific Industrial Economy	3	3
			國際海事法專論 Special Topics on International Maritime Law	3	3	國際物流管理專論 Special Topics on International Logistics Management	3	3	航運契約法專論 Special Topics on Law of Shipping Contract	3	3	海上保險專論 Marine Insurance	3	3
			市場調查 Marketing Survey	3	3	公共政策專論 Topics of Public Issues	3	3	航運業服務品質管理	3	3	多變量分析 Multivariate Analysis	3	3

									The Quality Management of Shipping Logistics			
			航運風險管理專論 Shipping Risk Management	3	3	航港商業專題研討 The Special Topics in Shipping and Port Business	3	3	海事商務專論 Special Topics on the Maritime Business	3	3	國際運輸產業海外專題 Seminar of Overseas International Transportation Industry	3	3
			海商法專論 Special Topics on Maritime Law	3	3	物流策略專論 advanced logistics strategic management	3	3	智慧海事商務概論 Introduction on Smart Maritime Business	3	3	社會科學研究法 The Practice of Social Research	3	3
			航運政策專論 Specail topic for shipping policy	3	3	供應鏈策略管理專論 Chain Management	3	3	國際商港數位轉型科技專論 special topic on digital transformation technologies of international commercial ports	3	3	航運 ESG 永續發展管理專論 ESG Sustainable Development and Management in shipping industry	3	3
			航運資訊系統分析與管理專論 Seminar on Analysis and Management of Shipping Information Systems	3	3	**智慧港口韌性專論** Special Topic On Smart Port Resilience	3	3						

備註：

一、畢業總學分數為 38 學分。

二、必修 8 學分，選修 30 學分。

三、學生修讀所屬學院之「學院共同課程」應認列為本系專業課程學分；修讀所屬學院之「學院跨領域課程」或其他學院開課之課程，則認列為外系課程學分。

四、系所訂定條件（學程、檢定、證照、承認外系學分及其他）：

(1) 每學期修課上限為 14 學分。

(2) 學生修得之外系 (包含他校) 課程學分，經申請同意後，至多可抵認為畢業學分 6 學分，外籍學生則至多可抵認為畢業學分 9 學分。

(3) 論文擇一學期修讀，以通過學位考試方式登錄成績。

(4) 研究所一般生須具下列資格始得申請口試：

①英文能力須達多益測驗成績600分 (含) 以上或至少同等級之其他英文能力證明。研究生提出英文能力證明時，須為兩年期限內取得之證明。

②未達前項規定之英語能力標準之研究生，得自第三學年開始，自行至本校外語教育中心報名校內英語畢業門檻檢定考試，取得600分以上 (含) 之證明，視同通過本系英文能力標準，方得申請口試。如有特殊情況，得經系務會議討論並決議之。

③需檢附參與「航運與物流管理專題研討」10堂 (含) 以上證明。

④投稿國內外研討會論文一篇。

⑤至少選修一門全英授課之課程。

Notes:

1. Total number of credits to graduate: 38.
2. Number of required credits: 8; number of elective credits: 30.
3. Credits earned from "College Common Courses" of students' own college should be recognized as professional course credits at the department level; credits earned from "College Interdisciplinary Courses" of students' own college or courses offered by other colleges should be recognized as course credits of other departments.
4. Conditions Set by the Department (programs, certifications, licenses, credit recognition from other departments, and others):
   (1) The maximum number of course credits that can be taken per semester is 14 credits.
   (2) Credits earned from courses offered by other departments (including those at other universities) may, upon application and approval, be recognized toward graduation requirements, with a maximum of 6 credits transferable. For international students, up to 9 credits may be recognized toward graduation requirements.
   (3) The Thesis must be taken in any semester, and the grade will be recorded based on passing the degree examination.
   (4) Before applying for the thesis oral examination, students must meet the following qualifications:
      ① Must pass TOEIC with a score of 600 or above (or other English proficiency test with equivalent scores). The proof of English proficiency must be obtained within the past 2 years.
      ② Students who do not meet the English proficiency requirement mentioned above may attend the university's internal English proficiency test administered by the Language Education Center from the third academic year and obtain a score of 600 or above. Then those students are eligible to apply for the oral examination. In special cases, the Department Affairs Meeting may discuss and make decisions accordingly.
      ③ Must provide proof of attending at least 10 lectures on " Seminar of Shipping and Logistics Management."
      ④ Must present a paper at a domestic or international conference.
      ⑤ Must take at least one English-taught course and pass it.