航運管系 博士班 111 學年度入學課程結構規劃表

2022 Curricula for the Ph.D. Program in Department of Shipping and Transportation Management

			一年			Academic Year						Academic Year		
	\mathrew 4.		第一學期 Semester 1			第二學期 Semester 2		第一學期 Semester 1			第二學期 Semester 2			
課程類別 Course Category		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	
	必修 Required 10Credits	應修課程數/2 應修學分數 /10 Number of Courses Needed /2 Credits Needed /10	專題研討(一) Seminar (1)	2		專題研討(二) Seminar (2)	2	2	論文 Thesis	6		論文 Thesis		6
			航運經營管理專論 Special Topics on Shipping Management	3	3	航運經營管理專論 Special Topics on Shipping Management	3	3	航運經營管理專論 Special Topics on Shipping Management	3	3	航運經營管理專論 Special Topics on Shipping Management	3	3
			航港經營策略專論 Port Management Strategy	3	3	航港經營策略專論 Port Management Strategy	3	3	航港經營策略專論 Port Management Strategy	3	3	航港經營策略專論 Port Management Strategy		3
			多屬性決策分析 Decision Making Under Multi- Objectives	3	3	多屬性決策分析 Decision Making Under Multi- Objectives	3	3	多屬性決策分析 Decision Making Under Multi- Objectives	3	3	多屬性決策分析 Decision Making Under Multi-Objectives	3	3
			港埠物流管理專論 Special topic on port logistics	3	3	港埠物流管理專論 Special topic on port logistics	3	3	港埠物流管理專論 Special topic on port logistics	3	3	港埠物流管理專論 Special topic on port logistics	3	3
			市場調查	3	3	市場調查	3	3	市場調查	3	3	市場調查	3	3
系專業 課程			Marketing Survey 多變量分析	3	3	Marketing Survey 多變量分析	3	3	Marketing Survey 多變量分析	3	3	/ / / / / /	3	3
Departmental	選修	應修課程數/9	Multivariate Analysis 國際海事法專論	3	3	Multivariate Analysis 國際海事法專論	3	3	Multivariate Analysis 國際海事法專論	3	3	Multivariate Analysis 國際海事法專論	3	3
Professional Courses	Elective 27Credits	應修學分數/27 Number of Courses NEEDED/9	Special Topics on International Maritime Law	O	O	Special Topics on International Maritime Law			Special Topics on International Maritime Law	O		Special Topics on International Maritime Law		
	27 576445	國際物流管理專論 3 3 國際物流管理專論 3 3 國際物流管理專論 3 3 国際物流管理專論 3 3 国際物流管理專論 3 3 Special Topics on International Logistics Management	Special Topics on International	3	3	Special Topics on International			國際物流管理專論 Special Topics on International Logistics Management	3	3	Special Topics on International Logistics Management		3
				3	3	1 ' '	3	3	航運風險管理專論 Shipping Risk Management	3	3	航運風險管理專論 Shipping Risk Management	3	3
			3	旅客行為分析專論 Special Topics on Passenger Behavior Analysis	3	3	旅客行為分析專論 Special Topics on Passenger Behavior Analysis	3	3					
			航空貨運管理專論 Special Topics on Air Cargo Management	3	3	航空貨運管理專論 Special Topics on Air Cargo Management	3	3	航空貨運管理專論 Special Topics on Air Cargo Management	3	3	Ž	3	3
			機場管理專論 Special Topics on Airport Management	3	3	機場管理專論 Special Topics on Airport Management	3	3	機場管理專論 Special Topics on Airport Management	3	3		3	3

			行銷管理專論	3	3	行銷管理專論	3	3	行銷管理專論	3	3	行銷管理專論	3 3
			Special Topics on Marketing			Special Topics on Marketing			Special Topics on Marketing		<u> </u>	Special Topics on Marketing	
			物流策略專論	3	3	物流策略專論	3	3	物流策略專論	3	3	物流策略專論	3 3
			advanced logistics strategic			advanced logistics strategic management			advanced logistics strategic			advanced logistics strategic management	
			management 評估方法	3	3	評估方法	3	3	management 評估方法	3	3	評估方法	3 3
			T 16 万 活 Evaluation Methods	J	J	計16万法 Evaluation Methods	J	J	計16万法 Evaluation Methods	J	J	デルカス Evaluation Methods	0 0
			國際運輸產業海外專題	3	3	國際運輸產業海外專題	3	3	國際運輸產業海外專題	3	3	國際運輸產業海外專	3 3
			Seminar of Overseas International	0	U	Seminar of Overseas International	0	0	Seminar of Overseas	0	0	題	
			Transportation Industry			Transportation Industry			International Transportation			Seminar of Overseas	
									Industry			International Transportation	
												Industry	
			航空客運管理專論	3	3	航空客運管理專論	3	3	航空客運管理專論	3	3	700-00-1-1	3 3
			Special Topics on Air Travel			Special Topics on Air Travel			Special Topics on Air Travel			Special Topics on Air Travel	
			Management 航運業服務品質管理	3	3	Management 航運業服務品質管理	3	3	Management 航運業服務品質管理	9	3	Management 航運業服務品質管理	3 3
			The Quality Management of	J	J	The Quality Management of	J	0	加速系版務四貝官珪 The Quality Management of	J	J	The Quality Management of	0 0
			Shipping Logistics			Shipping Logistics			Shipping Logistics			Shipping Logistics	
			海上保險專論	3	3	海上保險專論	3	3	海上保險專論	3		海上保險專論	3 3
系專業			Marine Insurance			Marine Insurance			Marine Insurance			Marine Insurance	
			航運契約法專論	3	3	航運契約法專論	3	3	航運契約法專論	3	3	航運契約法專論	3 3
課程			Special Topics on Law of Shipping			Special Topics on Law of			Special Topics on Law of			Special Topics on Law of	
Danastor antal	選修	應修課程數/9	Contract 海商法專論	3	9	Shipping Contract 海商法專論	3	3	Shipping Contract 海商法專論	3		Shipping Contract 海商法專論	3 3
Departmental	Elective	應修學分數/27		0	3		0	0		o	o		0 0
Professional Courses	27Credits	Number of Courses NEEDED/ 9 Credits needed/ 27	Special Topics on Martine Law			Special Topics on Maritime Law			Law			Law	
		Credits needed/ 27	國際物流案例研討專論	3	3	國際物流案例研討專論	3	3	國際物流案例研討專論	3	3	國際物流案例研討專論	3 3
			Special Topics on Case Study in			Special Topics on Case Study in			Special Topics on Case Study			Special Topics on Case Study	
			International Logistic Law	0	0	International Logistic Law	_	0	in International Logistic Law	_	0	in International Logistic Law	0 0
			國際行銷管理實務個案	3	3	7,	3	3	國際行銷管理實務個案	3	3	- W. 14 : 14 E - X 144	3 3
			International Marketing Management Case Study			International Marketing Management Case Study			International Marketing Management Case Study			案	
			Trianagement Case Staay			Trainagement Case Study			Trianagement Case Study			International Marketing Management Case Study	
			經濟議題專論	3	3	經濟議題專論	3	3	經濟議題專論	3	3	, ,	3 3
			Special Topics on Economic Issue			Special Topics on Economic Issue	-		Special Topics on Economic			Special Topics on Economic	
			· ·			1			Issue			Issue	
			客輪專論	3	3	客輪專論	3	3	客輪專論	3	3	客輪專論	3 3
			Special Topics on Passenger Liner			Special Topics on Passenger			Special Topics on Passenger			Special Topics on Passenger	
			航運資訊專論	3	3	Liner 航運資訊專論	3	3	Liner 航運資訊專論	3	3	Liner 航運資訊專論	3 3
			加速貝訊寺論 Special Topics on Shipping	J	J	机理貝矶守嗣 Special Topics on Shipping	J	J	加達貝訊寺論 Special Topics on Shipping	J	J	加速貝訊寺論 Special Topics on Shipping	lo lo
			Information			Information	L		Information	L		Information	
			大數據分析	3	3	大數據分析	3	3	大數據分析	3	3	大數據分析	3 3
			Big Data Analysis		<u> </u>	Big Data Analysis	<u> </u>		Big Data Analysis		<u> </u>	Big Data Analysis	
			航港商業專題研討	3	3	航港商業專題研討	3	3	航港商業專題研討			航港商業專題研討	3 3
			The Special Topics in Shippiing and			The Special Topics in Shippiing			The Special Topics in Shippiing			The Special Topics in	
			Port Business		<u> </u>	and Port Business		<u> </u>	and Port Business			Shippiing and Port Business	

		選修 應修課程數/9 應修學分數/27 Number of Courses NEEDED/9	海洋商務專論 Special Topics on the Maritime Business	3		海洋商務專論 Special Topics on the Maritime Business	3 3	海洋商務專論 Special Topics on the Maritime Business	3 3	海洋商務專論 Special Topics on the Maritime Business	3	3
	選修		消費者行為專論 Special Topics on Consumer Behavior	3	ı	消費者行為專論 Special Topics on Consumer Behavior	3 3	消費者行為專論 Special Topics on Consumer Behavior	3 3	消費者行為專論 Special Topics on Consumer Behavior	3	3
系專業 課程			消費需求計量經濟分析 Consumer Demand of Econometrics	3	3	消費需求計量經濟分析 Consumer Demand of Econometrics	3 3	消費需求計量經濟分析 Consumer Demand of Econometrics	3	消費需求計量經濟分析 Consumer Demand of Econometrics	3	3
Departmental Professional Courses	Elective 27Credits		智慧海洋商務概論 Introduction on Smart maritime business	3		智慧海洋商務概論 Introduction on Smart maritime business	3 3	智慧海洋商務概論 Introduction on Smart maritime business	3 3	智慧海洋商務概論 Introduction on Smart maritime business	3	3
			供應鏈策略管理專論 Chain Management	3		供應鏈策略管理專論 Chain Management	3 3	供應鏈策略管理專論 Chain Management	3 3	供應鏈策略管理專論 Chain Management	3	3
			國際物流法規案例研討 Case Study in International Logistic Law	3		國際物流法規案例研討 Case Study in International Logistic Law	3 3	國際物流法規案例研討 Case Study in International Logistic Law	3	國際物流法規案例研討 Case Study in International Logistic Law	3	3

備註:

- 一、畢業總學分數為37學分。
- 二、必修10學分,選修27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)博士班研究生除依本校學則規定辦理休學外,修業年限以二至七年為限。
 - (2)論文擇一學期修讀,以通過學位考試方式登錄成績。
 - (3)第一學年每學期不得少於3學分,不得多於18學分。
 - (4)至其他研究所及外校系所選修學分至多承認畢業學分6學分,<u>外籍生經系所同意至其他研究所及外校系所選修全英授課學分</u>至多承認畢業學分為9學分,其餘不列入畢業學分。
 - (5)至少選修一門全英授課之課程。

Notes:

- 1. Minimum credit required to graduate: __37_____
- 2. Required coursess: 10 credits; elective courses: 27 credits.
- 3. Credits earned by students from the common courses offered by their respective colleges shall be accepted as their affiliated department's professional courses. However, credits earned from interdisciplinary courses offered either by their college or by other colleges will be

accepted as credits earned from departments outside their own.

- 4. Conditions Set by the Department (Program, Certification, Licenses, Credit Recognition from Other Departments, and Others):
- ① Ph.D. students, aside from following the university's regulations regarding leaves of absence, are limited to a period of study between two and seven years.
- ② The Thesis must be completed in a chosen semester, and the grade will be recorded based on passing the degree examination.
- ③ In the first academic year, students must take at least 3 credits per semester and no more than 18 credits.
- ① The maximum of 6 credits earned from other graduate institutes or departments at different universities can be recognized as graduation credits. For international students, with departmental approval, a maximum of 9 credits from fully English-taught courses at other graduate institutes or departments at different universities can be recognized as graduation credits. Any additional credits will not be counted toward graduation.
- ⑤ Students must take at least one course taught entirely in English.