### 運輸與物流管理學系

# Department of Transportation and Logistics Management 106 學年度 (Academic Year 2017)

		笠 —	學生	笙 -	學年	笠 二	.學年	笠 四	學生	
科目名稱	學分		de 1		de 2		de 3		de 4	備註
(Course Name)	Credit	1st	2nd	1st		1st	2nd	1st		Note
微積分 (一)(二)		150	2110	150	2110	150	ZIIG	130	2110	
Calculus	8	4	4							
計算機概論										
Introduction to Computers Science	3	3								
程式設計										
Programming	3		3							
會計學 (一)(二)										
Accounting	6	3	3							
<u> 経濟</u> 學 (一)(二)										
Principles of Economics	6	3	3							
運輸學										
<del>運期字</del> Transportation	3	3								
交通工程										
Traffic Engineering	3		3							
線性代數										
Minear Algebra	3		3							
Mileal Aigeora 統計學 (一)(二)										
Statistics	6			3	3					
作業研究 (一)(二)										
Operations Research	6			3	3					
管理學										
Management	3				3					
運輸工程										
Transportation Engineering	3			3						
巨集程式開發與應用										
Macro Programming and Application	3			3						
物流運籌管理										
Strategic Logistics Management	3				3					
運輸規劃										
Transportation Planning	3						3			
航空運輸										
Air Transportation	3					3				
海洋運輸	_					_				
Marine Transportation	3					3				
<b>畢業專題</b>										
Graduation Project	2							2		
財務管理	_			_						※管院基礎課
Financial Managenent	3			3						程6選2
行銷學	_				_					Select and
Principles of Marketing	3				3					pass two out
人力資源管理	_						_			of six courses
Human Resource Management	3						3			in the list of
	L	L	L	L	L	<u> </u>	L		L	

管理資訊系統 Management Information System	3					3				Management Basic Courses
生產與作業管理	3					3				
Production and Operation	3					3				
資料庫管理	2				3					
Database Management	3				3					
合計 Total	76	16	19	12	12	6	3	2	0	6

本系最低畢業學分為 136 學分。

A total of at least 136 credits is required to fulfil a degree.

※學生須於畢業前自下列六門管院基礎課程(財務管理、行銷學、人力資源管理、管理資訊系統、 生產與作業管理、資料庫管理)任選二門修習並及格。

Students need to select and pass any two of the six basic courses (Financial management, Principles of marketing, Human resource management, Management information system, Production and operations management, Database management) from the school of management before graduation.

◎學生畢業前須自三項專業領域中至少修畢 2 項領域內規定之課程(請見附表)。
Students are required to complete all the courses in two out of three areas.

#### 運輸與物流管理學系 專業選修領域課程表

## Department of Transportation and Logistics Management: List of Area Electives Courses

專業選修:至少修畢2大領域規定之課程,至少18學分。

Area Electives: complete all the courses in at least two areas with a minimum number of 18 credits.

領域名稱	科目	學分	備註
Area	Course Name	Credit	Note
	1. 運輸經濟 Transportation Economics	3	
運輸規劃與政策 Transportation Planning	2. 運輸網路概論 Introductory Transportation Network	3	Complete all the courses
and Policy	3. 專案規劃與評估 Project Planning and Evaluation	3	
運輸營運與科技	1. 智慧型運輸系統概論 Int. to Intelligent Transportation Systems	3	Complete
Transportation Operations and	2. 交通控制 Traffic Control		Complete all the courses
Technology	3. 公共運輸 Public Transportation	3	courses
	1. 採購與作業物流 Procurement and Operations Logistics	3	Committee
物流管理 Logistics Management	2. 運輸與配送管理 Transportation and Distribution Management	3	Complete all the courses
	3. 國際物流管理 International Logistics Management	3	courses

### 運輸與物流管理學系輔系科目表

## Department of Transportation and Logistics Management Minor Program 106 學年度(Academic Year 2017)

持日名稱 Course Name學分 Credit科目名稱 Course Name學分 Credit接受別 Course Name提別 Course Name提別 Course Name提別 Credit運輸學 Transportation3 基礎報題 Transportation Engineering Transportation Engineering 財務管理 Financial Management 分育藥管理 Human Resource Management3 基礎報題 Ani Transportation Brize 中的山口的 中的山口的 基礎報題 財務管理 Human Resource Management3 基礎報題 學育學學別 學育學學別 中の山口的 財務管理 日本主要作業管理 Database Management3 基件專業運修3大領域, 至少修業1領域 對井庫管理 Database Management3 基件專業理修3大領域, 至少修業1領域 對井庫管理 Database Management3 基準整理 Database Management3 基準整理 Database Management3 基準整理 Database Management3 基準整理 學別與對於 中のject Planning and Evaluation Transportation Network3 基礎經濟 Transportation Network3 基礎經濟 Transportation Network3 基礎經濟 Transportation Network3 基礎經濟 Transportation Network3 基礎經濟 Transportation Network3 基礎經濟 Transportation Departions 公共運輸 公共運輸 Apublic Transportation Distribution Management3 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 基礎與配送管理 Transportation Adjustribution Management3 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送管理 基礎與配送 基礎與配送 基礎與配送 基礎與配送 基礎與配送 基礎與配送 基礎與配送 基礎與配送 <b< th=""><th colspan="10">100 学年度(Academic Year 2011)</th></b<>	100 学年度(Academic Year 2011)									
Course NameCreditCourse NameCreditRequired's Elective運輸學 Transportation	科目名稱		學分	科目名稱	學分	選別				
Transportation	Course Name									
Transportation	運輸學		2	運輸工程	2					
Transportation Planning	Transportation		3	Transportation Engineering	3					
Traffic Engineering  新流運等管理 Strategic Logistics Management 海洋運輸 Marine Transportation  財務管理 Financial Management 行銷學 Principles of Marketing  3 管理資訊系統 Management Information System  4 查提作業管理 Production and Operation  3 世產與作業管理 Production and Operation  3 世產與作業管理 Production and Operation  4 查達 中華	交通工程		3	運輸規劃	3					
Strategic Logistics Management 海洋運輸 Marine Transportation     3     Air Transportation     3       財務管理 Financial Management 行績學 Principles of Marketing     3     管理資訊系統 Management Information System A 6 選 2     3     Select and pass two out of six courses in the list of Management Basic Courses       人力資源管理 Human Resource Management     3     資料庫管理 Database Management     3     Select and pass two out of six courses in the list of Management Basic Courses       建輸網路模論 Introductory Transportation Planning and Policy     運輸網路模論 Introductory Transportation Network 運輸營運與 科技 Transportation Operations and Technology     專業規劃與評估 Project Planning and Evaluation     3       # 整型運輸系統概論 And Deconomics 運輸營運與 科技 Transportation Operations and Technology     3     交通控制 Traffic Control     3       # 經輸經濟 Transportation Operations and Technology     3     Y媒轉與作業物流 Traffic Control     3       # 經輸經歷 Transportation Operations and Management Managemen	Traffic Engineer	ring	3	Transportation Planning	3	必修				
Air Transportation	物流運籌管理		3	航空運輸	3	Required				
Marine Transportation 財務管理 Financial Management  A力資源管理 Human Resource Management  A 多專業運修多大領域,至少修畢1領域 It is required to complete all the courses in one out three major areas.  運輸規劃與 政策 Transportation Planning and Policy Financyoration Planning and Policy Financyoration Operations Operations And Public Transportation Operation Some Commics  E 輪身運輸系統概論 Int. to Intelligent Transportation Operations And Public Transportation Some E high procurement and Operations Ach 運輸與配送管理 Transportation Distribution Management  Management  Ach 要素規劃與評估 Project Planning and Evaluation  Transportation Some Transportation Operations And Public Transportation Distribution Management  Management  Management  Ach 要素規劃與評估 Project Planning and Evaluation  Transportation Ach 理輸經濟 Transportation Some Ach 要素規劃與評估 Project Planning and Evaluation  Transportation Ach 理輸經濟 Transportation Some Ach 要素規劃與評估 Project Planning and Evaluation  Transportation Ach 是 Ach 要素規劃與評估 Ach 是 Ach 要素 是 Ach 要素 是 Ach 是	Strategic Logist	ics Management	3	Air Transportation	3					
Marine Transportation 財務管理 Financial Management  A力資源管理 Human Resource Management  本条專業遷修3大領域・至少修畢1領域 It is required to complete all the courses in one out three major areas. 運輸規劃與	海洋運輸		3							
Financial Management 行  Financial Management Final	Marine Transpo	rtation	3							
Financial Management  行銷學 Principles of Marketing  3 生產與作業管理 Production and Operation  \$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	財務管理			管理資訊系統	3	管院基礎課				
Principles of Marketing3Production and Operation3pass two out of six courses of six courses in the list of Management人力資源管理 Human Resource Management3資料庫管理 Database Management3Management Basic Courses本条專業選修3 大領域,至少修畢1 領域 It is required to complete all the courses in one out three major areas.事業規劃與評估 Project Planning and Evaluation Transportation Planning and Policy3事業規劃與評估 Project Planning and Evaluation Transportation Network運輸營運與 科技 Int. to Intelligent Transportation Operations and Public Transportation Operations and Technology3交通控制 Traffic Control3Transportation Operations Management3Procurement and Operations Logistics Management3Management4Procurement and Operations Logistics Management3Management4Procurement and Operations Logistics Management3	Financial Mana	gement		Management Information System		程6選2				
Principles of MarketingProduction and Operationpass two out of six courses in the list of Management人力資源管理 Human Resource Management3資料庫管理 Database Management3It is required to complete all the courses in one out three major areas.建輸規劃與 運輸網路機論 Transportation Planning and Policy運輸網路機論 Transportation Economics專業規劃與評估 Project Planning and Evaluation3運輸營運與 科技 Transportation Operations and Operations and Technology有營型運輸系統概論 Public Transportation Ac共運輸 Public Transportation Distribution Management3交通控制 Traffic Control3Transportation Operations and Distribution Management3交通控制 Traffic Control3Transportation Operations and Distribution Management4其購與作業物流 Procurement and Operations Logistics3Management4AA基輪與配送管理 International Logistics Management排除與作業物流 Procurement and Operations Logistics3Management4A基輪最低應修學分為 36學分A	行銷學			生產與作業管理	3					
A力資源管理	Principles of M	arketing	3	Production and Operation	3	*				
It is required to complete all the courses in one out three major areas.  運輸規劃與 政策 Transportation Planning and Policy  運輸經濟 Transportation Paramsportation Policy  理輸經濟 Transportation Poperation Operations and Public Transportation Technology  物流管理 Logistics Management    Employ a part of the courses in one out three major areas.    Park	人力資源管理			Database Management	3	in the list of Management Basic				
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政策 Transportation Planning and PolicyIntroductory Transportation Network3Project Planning and Evaluation3Policy運輸經濟 Transportation Economics3\$運輸營運與 科技 Transportation Operations and Technology智慧型運輸系統概論 Int. to Intelligent Transportation 公共運輸 Public Transportation3交通控制 Traffic Control3Technology近京 特流管理 Logistics Management3採購與作業物流 Procurement and Operations LogisticsManagement国際物流管理 International Logistics Management33	It is	s required to complete all	the cours	ses in one out three major areas.						
Transportation Planning and Policy  Employ  Transportation Network  運輸經濟 Transportation Economics  Transportation  A	運輸規劃與	運輸網路概論		專案規劃與評估						
Transportation Planning and Policy  Employ  Transportation Network  運輸經濟 Transportation Economics  Transportation Transportation Transportation Transportation Transportation Operations and Distribution Management  Employ  Transportation  Transport	政策	Introductory	3	Project Planning and Evaluation	3					
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Operations and and Technology 公共運輸 Public Transportation   物流管理 Logistics Management  Management  Management  Management		C	3		3					
and TechnologyPublic Transportation3物流管理 Logistics Management運輸與配送管理 Transportation and Distribution Management採購與作業物流 Procurement and Operations Logistics國際物流管理 International Logistics Management3輔系最低應修學分為 36 學分		•								
Technology  物流管理 Logistics Management  Distribution Management  國際物流管理 International Logistics Management  輔系最低應修學分為 36 學分	•		3							
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International Logistics 3 Management		•								
Management 輔系最低應修學分為 36 學分			3							
		Management								
At least 36 credits is required for a minor.		輔系最低	應修學分	7為 36 學分						
		At least 36 cred	its is req	uired for a minor.						