

東海大學115學年度日間學士班管理學院資訊管理學系必修科目表

The list of compulsory subjects for the 115th academic year in the Undergraduate Programs of the Dept of Information Management, Bachelor, Tunghai University.

列印時間:2026/09/07 11:26

	科 目 Required Courses	學分 Credits	第一 學年 1st Academic Year		第二 學年 2nd Academic Year		第三 學年 3rd Academic Year		第四 學年 4th Academic Year		第五 學年 5th Academic Year		備 註 Memo
			上	下	上	下	上	下	上	下	上	下	
			Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
基礎課程 Basic Required Courses	11001-中文 (Chinese)	4	2	2									
	16058-大一英文 (Freshman English)	6	3	3									
	16663-大二英文 (Sophomore English)	2			2								
	01028-生成式AI思維 (Generative AI Thinking)	2	2										國際菁英組必修科目"Business Programming and Generative AI" 課程替代 Substituted by GEP Group Required Course
	02510-大一體育 (Physical Education (I))	2	1	1									
通識必修科目 General Education Required Courses	99001-人文領域 (Humanities)												通識四領域合計至少12學分：永續實踐領域2學分必修，人文、自然、社會三領域至少各一門課
	99007-社會領域 (Social Sciences)												Minimum 12 Credits, with 2 Credits in Sustainability Practice and Minimum One Course in Humanities, Natural Sciences, Social Sciences Each
	99008-自然領域 (Natural Sciences)												
	99014-永續實踐領域 (Sustainability Practice)												
學系必修科目 Department Required Courses	24384-微積分乙〈一〉 (Calculus B (I))	3	3										
	41012-管理學 (Principles of Management)	3	3										一般組 Regular Group
	41012-管理學 (Principles of Management)	3		3									國際菁英組 GEP Group
	52002-經濟學 (Economics)	3		3									一般組 Regular Group
	52000-經濟學 (Economics)	6	3	3									國際菁英組 GEP Group
	41162-會計學 (Accounting)	3			3								一般組 Regular Group
	43060-會計學 (Accounting)	6	3	3									國際菁英組 GEP Group
	41502-應用統計學 (Business Statistics)	3			3								一般組 Regular Group
	47000-統計學 (Statistics)	6			3	3							國際菁英組 GEP Group
	28064-管理資訊系統 (Management Information System)	3					3						一般組 Regular Group
	28108-資訊管理 (Information Management)	3			3								國際菁英組 GEP Group
	49035-資訊管理導論 (Introduction to Information Management)	3		3									一般組 Regular Group
	41014-管理數學 (Managerial Mathematics)	3		3									一般組 Regular Group
	49100-資管職涯輔導 (Career Development and Employment Preparation of Information)	2						2					一般組 Regular Group

	28111-程式設計 (Programming Design)	3	3									一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28090-計算機概論 (Introduction to Computer Science)	3	3									一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28211-進階程式設計 (Advanced Programming Design)	3		3								一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28026-資料結構 (Data Structures)	3			3							一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	49101-電子商務與網路行銷 (e-Commerce and Internet Marketing)	3			3							一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	49089-企業資訊網路 (Enterprise Information Network)	3				3						一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	49132-進階資料結構與演算法 (Advanced Data Structures and Algorithms)	3				3						一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28176-資訊安全 (Information Security)	3					3					一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28042-資料庫 (Data Base System)	3					3					一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28267-資料探勘 (Data Mining)	3						3				一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	28025-系統分析與設計 (System Analysis and Design)	3						3				一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	49148-資訊管理實務專題(一) (Information Management Capstone Project I)	2						2				一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
	49149-資訊管理實務專題(二) (Information Management Capstone Project II)	2							2			一般組 Regular Group.國際菁英組 至少修習12學分Minimum 12 Credits for GEP Group
基礎課程 Basic Required Courses	40108-Business Programming and Generative AI (Business Programming and Generative AI)	2	2									國際菁英組 GEP Group.基礎課程 「生成式AI思維」替代課程 Substitute Course for "Generative AI Thinking".
通識必修科目 General Education Required Courses	40100-Ethics in Business (Ethics in Business)	2	2									國際菁英組 GEP Group.抵免通識 人文領域2學分Course Waiver for 2 Credits in the General Education Humanities Courses
	40095-Western Culture and Society (Western Culture and Society)	2		2								國際菁英組 GEP Group.抵免通識 人文領域2學分Course Waiver for 2 Credits in the General Education Humanities Courses
	40094-AI Technology and Application (AI Technology and Application)	3		3								國際菁英組 GEP Group.抵免通識 自然領域3學分Course Waiver for 3 Credits in the General Education Natural Sciences Courses
	40107-Global Politics and Society (Global Politics and Society)	3			3							國際菁英組 GEP Group.抵免通識 社會領域3學分Course Waiver for 3 Credits in the General Education Social Sciences Courses
學系必修科目 Department Required Courses	41011-企業概論 (Introduction to Business)	3	3									國際菁英組 GEP Group
	41032-財務管理 (Financial Management)	3			3							國際菁英組 GEP Group
	91090-Supply Chain Management (Supply Chain Management)	3			3							國際菁英組 GEP Group
	41054-國際企業管理 (International Business Management)	3				3						國際菁英組 GEP Group

	40089-Global Business and Industry Analytics (Global Business and Industry Analytics)	3				3							國際菁英組 GEP Group
	40026-Business Research Methods (Business Research Methods)	3				3							國際菁英組 GEP Group
	41016-行銷管理 (Marketing Management)	3				3							國際菁英組 GEP Group
	40028-Business Policy and Strategy (Business Policy and Strategy)	3				3							國際菁英組 GEP Group
必修學分數 Required Credits		91	20	18	9	11	9	10	2				
選修學分數 Elective Credits		37	一般組 Regular Group：1.本系選修課程學分至少需達21學分。A minimum of 21 credits of elective courses in this department is required. 2.本系開設企業實習課程至多僅能占系選3學分。跨域創新學院開設之課程至多認列系選3學分。The internship course offered by the department can be counted towards a maximum of 3 departmental elective credits. Courses offered by the College of Interdisciplinary Innovation can be counted towards a maximum of 3 departmental elective credits.										
畢業學分數 Graduated Credits		128											

說明：

一、本科目表適用於本學年度入學新生，選修科目請參考學期開課資料。(115.07.13教務會議通訊投票通過)前次修訂時間為(108.04)(109.11)(111.04)(111.11)(112.04)(113.04)(113.06) (113.11)(114.04)(114.11)(115.04) 1.The list of Required Courses applies to students admitted this academic year. For elective subjects, please refer to the department's course offerings. (Approved by the Academic Affairs Council on July 13, 2026)