

Chang Jung Christian University Department of Information Management Curriculum List

(Curriculum Guides,2012 Academic Year)

Print Date 2021/8/10 下午05:06:

Page 1 / 4

obligatory / elective course	No.	course name(ch)	course name	grade	semester	credit	hours/week		Remark
							instruction	parctice	
common course-el	MT00040	軍訓 III	Military Education III	2	1	1	2	0	
	MT00042	軍訓 IV	Military Education IV	2	2	1	2	0	
common course-ob	MT00081	軍訓 I	Military Education I	1	1	0	2	0	
ligatory	MT00086	全民國防教育軍事訓練-國防政策	All-out Defence Education Military Training - National Defense Policies	1	2	0	2	0	
	PE00217	體育 I	Physical Education I	1	1	0	2	0	
	PE00218	體育 II	Physical Education II	1	2	0	2	0	
	PE00219	體育 III	Physical Education III	2	1	0	2	0	
	PE00220	體育 IV	Physical Education IV	2	2	0	2	0	
	PE00221	體育 V	Physical Education V	3	1	0	2	0	
	PE00222	體育 VI	Physical Education VI	3	2	0	2	0	
language course-ob	GE00561	國文	Chinese	1	2	2	2	0	
ligatory	LE00297	英文 I	Freshman English I	1	1	2	2	0	
	LE00298	英文 II	Freshman English II	1	2	2	2	0	
	LE00299	外語初級 I	Foreign Language (basic)I	2	1	2	2	0	
	LE00300	外語初級 II	Foreign Language (basic)II	2	2	2	2	0	
general course-ob	GE00206	音樂欣賞	Music Appreciation	1	1	2	2	0	
ligatory	GE00537	服務學習	Service-Learning	2	1	1	1	2	
	GE00562	長榮精神	University and Holistic Pastoral Education	1	2	2	2	0	
	GE00563	人文學概論	An Introduction to Humanities	2	2	2	2	0	
	GE00564	勞務教育	Labor Education	1	1	1	1	0	
	GE00565	勞務訓練	Labor Training	1	2	0	0	2	
	GE00566	勞務實習	Labor Practicum	1	1	0	0	2	
	GE00567	通識課程		0	0	8	2	0	
	IM00164	資訊倫理	Information Ethics	2	1	3	3	0	
dep. course-ob	IM00187	管理學	Management	1	1	3	3	0	
ligatory	IM00081	計算機概論	Introduction to Computer	1	1	3	3	0	
	IM00337	微積分 I	Calculus I	1	1	3	3	0	
	IM00339	經濟學 I	Economics I	1	1	2	2	0	
	IM00143	視覺化程式設計	Visual Programming	1	1	3	3	0	
	IM00340	經濟學 II	Economics II	1	2	2	2	0	
	IM00226	會計學 I	Accounting( I )	1	2	3	3	0	

Chang Jung Christian University Department of Information Management Curriculum List

(Curriculum Guides,2012 Academic Year)

Print Date 2021/8/10 下午05:06:

Page 2 / 4

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dep. course-obligatory	IM00136	程式設計	Computer Language Programming	1	2	3	3	0	
	IM00361	專業英文	English for Information Management	1	2	1	1	0	
	IM00183	管理資訊系統	Management of Information System	2	1	3	3	0	
	IM00067	物件導向程式設計	Object-Oriented Programming	2	1	3	3	0	
	IM00186	管理數學	Mathematics for Management	2	1	3	3	0	
	IM00341	統計學I	Statistics I	2	1	3	3	0	
	IM00342	統計學II	Statistics II	2	2	3	3	0	
	IM00161	資料結構	Data Structures	2	2	3	3	0	
	IM00056	系統分析與設計	System Analysis and Design	2	2	3	3	0	
	IM00049	作業研究	Operations Research	2	2	3	3	0	
	IM00157	資料庫管理	Database Management	3	1	3	3	0	
	IM00032	企業資料通訊	Business Data Communication	3	1	3	3	0	
	IM00047	作業系統	Operating Systems	3	1	3	3	0	
	IM00343	畢業專案實作I	Graduation Project I	3	1	3	3	0	
	IM00180	演算法	Algorithms	3	2	3	3	0	
	IM00344	畢業專案實作II	Graduation Project II	3	2	3	3	0	
	IM00053	決策分析	Decision Analysis	4	1	3	3	0	
	IM00059	供應鏈管理	Supply Chain Management	4	1	3	3	0	
	IM00323	進階資料庫	Advanced Database	4	1	3	3	0	
	IM00192	網際網路計算	Internet Computing	4	2	3	3	0	
	IM00322	資料探勘	Data Mining	4	2	3	3	0	
dep. course-elective	IM00338	微積分II	Calculus II	1	2	3	3	0	
	IM00193	網際網路應用	Internet Applications	1	2	3	3	0	
	IM00364	手機應用程式設計	Mobile Application Programming	1	2	3	3	0	
	IM00130	組織行為	Organizational Behavior	2	1	3	3	0	
	IM00324	UNIX系統實務	UNIX Operating System Practice	2	1	3	3	0	
	IM00227	會計學II	Accounting(II)	2	1	3	3	0	
	IM00182	管理會計	Managerial Accounting	2	1	3	3	0	
	IM00345	英語會話I	English Conversation I	2	1	1	1	0	
	IM00346	英語會話II	English Conversation II	2	2	1	1	0	
	IM00026	民法概要	Essential Civic Law	2	2	3	3	0	
	IM00046	行銷管理	Marketing Management	2	2	3	3	0	
	IM00201	機率學	Probability	2	2	3	3	0	

Chang Jung Christian University Department of Information Management Curriculum List

(Curriculum Guides,2012 Academic Year)

Print Date 2021/8/10 下午05:06:

Page 3 / 4

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dep. course-elective	IM00189	網路作業系統實務	Network Operating System Practice	2	2	2	2	0	
	IM00030	生產與作業管理	Production and Operation Management	2	2	3	3	0	
	IM00362	動態網頁設計	Dynamic Web Page Design	2	2	3	3	0	
	IM00368	跨平台程式設計	Cross-Platform Programming	2	2	3	3	0	
	IM00004	人力資源管理	Human Resource Management	3	1	3	3	0	
	IM00133	軟體工程	Software Engineering	3	1	3	3	0	
	IM00039	多媒體系統	Multimedia Systems	3	1	3	3	0	
	IM00103	財務管理	Financial Management	3	1	3	3	0	
	IM00119	專案管理	Project Management	3	1	3	3	0	
	IM00204	離散數學	Discrete Mathematics	3	1	3	3	0	
	IM00229	作業研究應用	Applied Operations Research	3	1	3	3	0	
	IM00105	高等程式設計	Advanced Computer Programming	3	1	3	3	0	
	IM00051	技術寫作	Technical Writing	3	1	2	2	0	
	IM00110	商事法	Business Law	3	1	2	2	0	
	IM00363	企業實習	Business Pratical Trainin	3	1	3	0	6	
	IM00366	RFID物流與供應鏈系統之應用個案	The Applications and Cases of Logistics and Supply Chain System by RFID	3	1	3	3	0	
	IM00356	營收管理	Revenue Management, RM	3	1	3	3	0	
	IM00172	電子商務	Electronic Commerce	3	2	3	3	0	
	IM00080	計算機架構	Computer Architecture	3	2	3	3	0	
	IM00169	資訊檢索	Information Retrieval	3	2	3	3	0	
	IM00196	數位學習	E-Learning	3	2	3	3	0	
	IM00188	網路行銷	Internet Marketing	3	2	3	3	0	
	IM00072	品質管理	Quality Management	3	2	3	3	0	
	IM00158	資料庫應用	Database Applications	3	2	3	3	0	
	IM00218	服務業管理	Management of Service Industry	3	2	3	3	0	
	IM00326	RFID資訊系統	RFID Information System	3	2	3	3	0	
	IM00287	企業資源規劃	Enterprise Resources Planning	3	2	3	3	0	
	IM00316	資訊安全管理	Information Security Management	4	1	3	3	0	
	IM00102	財務資訊系統	Financial Information System	4	1	3	3	0	
	IM00173	電腦支援群組工作	Computer Supported Cooperative Work	4	1	3	3	0	
	IM00181	管理心理學	Managerial Psychology	4	1	3	3	0	
	IM00166	資訊管理個案研討	Case Study of Information Management	4	1	3	3	0	
	IM00052	投資學	Investment	4	1	3	3	0	

Chang Jung Christian University Department of Information Management Curriculum List

(Curriculum Guides,2012 Academic Year)

Print Date 2021/8/10 下午05:06:

Page 4 / 4

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dep. course-el ective	IM00230	軟體度量	Software Metrics	4	1	3	3	0	
	IM00315	生物資訊概論	Introductory Bioinformatics	4	1	3	3	0	
common course-el ective	PE00225	體育VII	Physical Education VII	4	1	1	2	0	
dep. course-el ective	IM00348	企業資源規劃實務	Enterprise Resource Planning Practices	4	1	3	3	0	
	IM00347	軟體品質工程理論與實務	Software Quality Engineering Theory and Practice	4	1	3	3	0	
	IM00365	人機介面	Human-Computer Interface	4	1	3	3	0	
	IM00384	進階專案實作	Advanced Project Implementation	4	1	3	3	0	
	IM00408	職場體驗 I	Workplace Experiences I	4	1	0	0	5	
	IM00420	內容產業創意及實務	Creative Content Industry Practices	4	1	3	3	0	
	IM00421	行動應用實務與證照輔導	Mobile Device Application Practices and Certificate Exam Review	4	1	3	3	0	
common course-el ective	PE00227	體育VIII	Physical Education VIII	4	2	1	2	0	
dep. course-el ective	IM00167	資訊管理新知	The Currents of Information Management	4	2	2	2	0	
	IM00179	圖形識別	Pattern Recognition	4	2	3	3	0	
	IM00055	決策支援系統	Decision Support System	4	2	3	3	0	
	IM00065	物件導向系統	Object-Oriented Systems	4	2	3	3	0	
	IM00318	網路安全	Network Security	4	2	3	3	0	
	IM00349	顧客關係管理	Customer Relationship Management	4	2	3	3	0	
	IM00350	進階企業資源規劃	Advance Enterprise Resource Planning Topics	4	2	3	3	0	
	IM00005	人工智慧	Artificial Intelligence	4	2	3	3	0	
	IM00409	職場體驗 II	Workplace Experiences II	4	2	0	0	5	
	IM00422	數位應用創意設計與開發	Digital Creative Design and Development	4	2	3	3	0	
	IM00423	共通核心職能課程	Common Core Competencies Training Programme	4	2	3	3	0	

obligatory 100  
elective course 28  
credit sum 128

The maximum elective credits from other departments that can be counted is 15