國立暨南國際大學 經濟 學系學士班必選修科目一覽表

National Chi Nan University Department of **Economics** Undergraduate Program Course Catalog

本表(112)學年度入學新生適用 Effective for students admitted in Fall,2023

最低畢業學分:<u>128</u>學分,全校共同課程<u>15</u>學分,通識領域課程<u>16</u>學分,院必修<u>15</u>學分,系必修<u>47</u>學分,專業選修<u>22</u> 學分,自由選修<u>13</u>學分。

Undergraduate requirements: a minimum of <u>128</u> required credits, including <u>15</u> credits in the school-wide curriculum, <u>16</u> credits of General Education courses, <u>15</u> credits of College required courses, <u>47</u> credits of Departmental required courses and <u>22</u> credits of elective courses. <u>13</u> credits of school elective courses.

壹、全校共同課程 1.School-Wide Curriculum

一、共同課程(必修15學分) A. School-Wide Required Courses (15 credits)

課程代號 Course Code	課程名稱 Course Name	學分數 Credits	備註 Notes
	英文一上 English I(1)	2	自110學年度起,英文能力分班改為依照本校自辦英檢(OOPT)作依據,分 為三級上課:前10%的同學將分配至「進階班英文」上課;中間80%的同學將分配至原班英文上課;後10%的同學將分配至「基礎班英文」上課。
	英文一下 English I(2)	2	Since the first semester of 110 Academic Year (September2021), the competence-based class grouping policy of Freshmen English (Course Title: English 1) will be based on registered student's OOPT scores; Students will be
	英文二 English II	2	accordingly divided into three different levels: Advanced English (top 10%), General English (middle 80%) and Basic English (bottom 10%).
	中文思辨與表達一:閱讀書寫 Critical Thinking and Expression in Chinese (I): Reading And Writing	2	僑外生得以修習「僑外生華語文」抵免「中文思辨與表達」課程。(─Overseas students are allowed to take the course 'Chinese for Overseas Students
	中文思辨與表達二:多元應用 Critical Thinking and Expression in Chinese (II): Multiple Applications	2	as an exemption for the course 'Critical Thinking and Expression in Chinese'.)
	社會服務學習(上) Service Learning(1)	1	依所屬學系分班上課,無特殊原因不得跨班選課。(Students are divided into groups by their own department, without any proper reasons they cannot
	社會服務學習(下) Service Learning(2)	1	change the decision.)
	大一體育(上)Physical Education (1)	0.5	上學期依所屬學系分班上課,無特殊原因不得跨班選課,惟未達40人之學系、院學士班班級,則採合併班開課;下學期則依運動項目分班,自由選課。(In the first semester of freshman, students are arranged to take Physical Education (1) by their original department. Without any proper
	大一體育(下)Physical Education (2)	0.5	reasons, change will be prohibited. If a class of the department or the interdisciplinary program that is less than 40 students, the combined class will be adopted. In the second semester of freshman, studetns are able to take Physical Education (2) by their interesting.)
	特色運動(Featured Sports)	2	大二開始,每學期限修一項,畢業前須完成至少2項特色運動(Students are limited take one course each semester since Sophomore,At least 2 featured sports courses are required before graduation.)
通識講座	General Education lecture program	0	畢業前至少應出席6場。(Students are required to attend at least 6 lectures before graduation.)
二、共同選	医修課程(各系依共同選修加列課程)B.S	School-Wid	e Elective Courses
	第二外語 (Second Foreign Language)		含日文、韓文、法文、德文及西班牙文等。(Including Japanese, Korean, French, German and Spanish, etc.)
	東南亞語言(Southeast Asia Languages)		含泰語、越南語、緬甸語、印尼語及馬來語,可抵特色通識「 <mark>國際連結</mark> 」次領域。(Including Thai, Vietnamese, Burmese, Indonesian and Malay. These courses can be credited course credits in International Connection of Characteristic General Education)
	進階語文(Advanced English)		
	其他選修(Other Elective Course)		

貳、通識領域課程(至少16學分) 2.General Education Courses 主領域 學分數 備註 次領域 Main Notes **Sub-Field Credits Field** 文學與藝術(Literature and Art) 人文領域 至少修習4學分。(take at least 4 credits) 4 Humanities 歷史哲學與文化(History, Philosophy and Culture) 法政與教育(Law, Politics and Education) 社會領域 4 至少修習4學分。(take at least 4 credits) Society 社經與管理(Society, Economy and Management) 工程與科技(Engineering and Technology) 自然領域 4 至少修習4學分。(take at least 4 credits) Nature 生命與科學(Life and Science) **國際連結(International Connection)**(東南亞 特色通識領 Southeast Asia) 域 淨零永續(Net-Zero Sustainability)(綠概念 Characteristic 至少修習4學分。(take at least 4 credits) Green Concept) General 社會創新(Social Innovation)(在地實踐 Education Social Practice)

通識各主領域課程(人文、社會、自然及特色通識)得單一領域跨域認抵,至多4學分(需經通識教育中心認定之)

General education courses from various fields (humanities, society, nature, and characteristic general education) can be recognized across fields. A maximum of 4 credits is admitted in a single field. It must be approved by the General Education Center.

參、基礎院本課程 3.College Courses

課程代號 Course Code	課 程 名 稱(中文及英文) Course Name (Chinese and English)	學分數 Credits	修別Course type (required/elect ive)	開課年級 Course availability (freshman/sophomo re/junior/senior)	備註 Notes
C20005	會計學及實習(一)	3	必修	ー上 Freshman 1st	
C20003	Financial Acounting (I)	3	(R)	Semester	
110002	經濟學及實習(上)	3	必修 (R)	ー上 Freshman 2st	
110002	Economics and Discussion Section (I)	3		Semester Semester	
110184	程式設計(上)	3	必修 (R)	ー下 Freshman 2nd	
110164	Programming (1)			Semester Semester	
C20006	管理學	3	必修 (R)	ー下 Freshman 2nd	
C20000	Management	3		Semester Semester	
C20012	職涯成功密碼	1	選修 (E)	ー下 Freshman 2nd	
C20012	The Secret Code of Career Planning	1		Semester	
110017	統計學及實習(上)	3	必修	二上 Sanhamara lat	
110017	Statistics (I)	3	(R)	Sophomore 1st Semester	

肆、學系專業必修課程 4.Departmental Required Courses

課程代號 Course Code	課 程 名 稱(中文及英文) Course Name (Chinese and English)	學分數 Credits	修別Course type (required/elect ive)	開課年級 Course availability (freshman/sophomo re/junior/senior)	備註 Notes
110001	微積分及實習(上)	2	必修	ー上 Freshman 1st	
	Calculus and Discussion Section (I)	3	(R)	Semester Semester	

110012	微積分及實習(下)	3	必修	一下	
110012	Calculus and Discussion Section (II)	3	(R)	Freshman 2nd Semester	
	經濟學及實習(下)	_	必修	一下	
110011	Economics and Discussion Section (II)	3	(R)	Freshman 2nd Semester	
	會計學及實習(下)			一下	
110013	Accounting and Discussion Section(II)	3	(R)	Freshman 2nd Semester	
	統計學及實習(下)		v 15	二下	
110024	Statistics (II)	3	必修 (R)	Sophomore	
				2nd Semester 二上	
110088	個體經濟學(上)	3	必修 (R)	Sophomore	Must have taken economics or take
	Microeconomics (I)			1st Semester ニ下	concurrently 須修過經濟學或同時修
110093	個體經濟學(下)	3	必修 (R)	Sophomore	Must have taken economics or take
	Microeconomics (II)		(N)	2nd Semester	concurrently
110087	總體經濟學(上)	3	必修	二上 Sophomore	
	Macroeconomics (I)		(R)	1st Semester	
110092	總體經濟學(下)	3	必修	二下 Sophomore	
110072	Macroeconomics (II)	3	(R)	2nd Semester	
110185	貨幣銀行學	3	必修	三上 Junior 1st	
110183	Money and Banking] 3	(R)	Semester	
110106	財政學	2	必修	三下	
110186	Public Finance	3	(R)	Junior 2nd Semester	
	計量經濟學〈上〉		必修 (R)	三上	
110174	Econometrics (I)	3		Junior 1st Semester	
	計量經濟學〈下〉		必修	三下	
110175	Econometrics 〈 II 〉	3	(R)	Junior 2nd Semester	
	經濟專題一		必修 (R)	三上	
110187	Topics in Economics (I)	1		Junior 1st	
	經濟專題二		1 1 10	Semester 三下	
110188	Yopics in Economics (II)	1	必修 (R)	Junior 2nd	
				Semester 三上	
110043	國際貿易	3	必修 (R)	Junior 1st	
	International Trade		(11)	Semester 三下	
110104	國際金融	3	必修 (R)	Junior 2nd	
	International Finance		(K)	Semester	
伍、學系	專業選修課程 5.Departmental Elective	ve Courses			
110005	賽局決策	2	選修	2	須修過微積分
44005	Game Decision 台灣經濟發展策略	_	(E) 選修		Must have taken Calculus
110006	Strategies of Taiwan Economic	2	(E)	2	
110007	稅務法規 Toy Love	2	選修	2	
	Tax Laws 商業套裝軟體	_	(E) 選修	_	
110014	Computer Software in Commerce	2	(E)	2	

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	金融市場		選修		須修過經濟學或同時修
110016	Financial Markets	2	(E)	2	Must have taken economics or take
	Financial Warkets		(E)		concurrently.
110000	成本會計學		選修		
110020	Cost Accounting	2	(E)	2	
			選修		
110022	英語聽講二 (上)	1		2	
	Listening Comprehension in English (I)		(E)		
110025	勞動經濟學	3	選修	2	
110025	Labor Economics	3	(E)		
110029	賽局理論	3	選修	2	須修過微積分及經濟學
110029	Game Theory	3	(E)	2	Must have taken Calculus or
	英語聽講二(下)		選修		
110030	Listening Comprehension in English (II)	1	(E)	2	
			選修		
110031	成本會計及實習(下)	2		2	
	Cost Accounting		(E)		
110032	經濟預測	3	選修	2	須修過微積分及經濟學
110032	Economic Forecast	3	(E)		Must have taken Calculus or
110022	西洋經濟思想史	3	選修	2	
110033	Economic Thought	3	(E)	2	
	環境經濟學		選修		
110040	接現經濟字 Environmental Economics	3	(E)	2	
					+
110041	數理經濟學	3	選修	2	
	Mathematical Economics		(E)		
110047	福利經濟學	3	選修	2	
110047	Welfare Economics	3	(E)	2	
	資源經濟學		選修	_	
110050	Resource Economics	3	(E)	2	
	高等統計學		選修		須修過微積分
110051		3		2	
	Advanced Statistics		(E)		Must have taken Calculus
	國際貿易與投資		選修 (E)		須修過經濟學或同時修
110052	International Trade and Investment	3		2	Must have taken economics or take
	international frace and investment				concurrently
	政治經濟學		、肥力		
110056		3	選修	2	
	Political Economy		(E)		
	個體經濟專題 (一)		選修		
110057	Topics in Microeconomics (I)	3	(E)	2	
			選修		
110058	經濟數學	3		2	
	Mathematics for Economics		(E)		Must have taken Calculus or
110062	個體經濟專題(二)	3	選修	2	
110002	Topics in Microeconomics (II)		(E)	_	
110063	法律經濟學	3	選修	4	
110003	Legal Economics	3	(E)	4	
	當代經濟問題探討		選修		
110065	Contemporary Economic Issues	3	(E)	2	
			(L)		rhow a solu
	財務經濟學	_	選修		須修過經濟學或同時修
110066		3	(E)	2	Must have taken economics or take
	Financial Economics		(L)		concurrently
1100:-	公共經濟學		選修		
110067	Public Economics	2	(E)	2	
	大陸經濟問題探討		選修		†
110068	大陸經濟问規採訂 Economic Issues in Mainland China	3	選修 (E)	2	
					+
110069	貨幣政策	3	選修	2	
	Monetary Policy	-	(E)	_	
	金融市場		vill 1/e		須修過經濟學或同時修
110070	平 1941年7月	3	選修 (E)	2	Must have taken economics or take
110070				<u> </u>	Widst have taken economics of mice
110070	Financial Markets	3	(E)	2	
110070		3		<i>L</i>	concurrently
110070	Financial Markets 人力資源管理 Human Resource Management	3 3	(E) 選修 (E)	2	

10072						
110073	110072		2		3	
110074 110075		1				
10074	110073		2		3	
Introduction to Information Management						
110075 計画と理論	110074		3		3	
Theory of Interest		1				
110076 国医療差異 3	110075		2		2	
110077						
110077 自動	110076		3		2	
Industrial Economics						
110078	110077		2		2	
International Finance and Exchange		國際金融與匯兌				
Transport	110078	International Finance and Exchange	3		2	
Uncertainty Economics	110070	不確定經濟學	2	選修	2	·
Topics in Microeconomics (II)	110079	Uncertainty Economics	3		2	
Topics in Microeconomics (II)		個體經濟專題 (二)	_	選修	_	
110082 計量經濟專題	110081		2		2	
Topics in Econometrics 2 2 2 2 2 2 2 2 2	110002		2		2	
110084 金代經濟問題探討 2 選修 2	110082		3		2	
Contemporary Economic Issues Eb	110092	<u> </u>	2	選修	2	
110084	110083		2	(E)	2	
Regional Economics (B) 2 2 2 2 2 2 2 2 2	110004		2	選修	2	
Topics in Microeconomics (III)	110084	Regional Economics	3	(E)	2	
Topics in Microeconomics (III)	110005	個體經濟專題 (三)	2	選修	2	
110086 Industrial Policies in Taiwan 3 (E) 2	110083	Topics in Microeconomics (Ⅲ)	3		2	
Industrial Policies in Taiwan (E) (110086		3		2	
Information Economics 3	110080	Industrial Policies in Taiwan	3	(E)	2	
Information Economics (E) (E)	110089		3		2	
Topics in Microeconomics (IV)	110007	Information Economics	3		2	
Topics on Microeconomics (IV)	110090		3		2.	
Topics on High Technology Industry	110070	• /				
Topics on High Technology Industry	110091		3		2	
Intermediate Accounting						
110096	110095		3		2	
Linear Algebra 3		i -				T If you we also
The state of th	110096		3		2	
The lange of th						Must have taken Calculus
110098	110097		2		2	
Topics on Corporate Legal Affairs Services Management Scientific and Economic Japanese (I) Scientific and Economic Japanese (I) Elements Statistical Inference Scientific and Economic Japanese (I) Elements Statistical Inference Scientific and Economic Japanese (I) Elements Statistical Inference Scientific and Economic Japanese (I) Elements Services Management Scientific and Economic Japanese (I) Elements Scientific and Economic Japanese (I) Scientific and Economic Japanese (I) Elements Ele						
Transport	110098		3		2	
Scientific and Economic Japanese (I)						
Topics on Labor Economics (II) 2 選修	110101		2		2	
Topics on Labor Economics (II)						
110107 統計推論 Statistical Inference 2 選修 (E) 2 110108 服務業管理 Services Management 3 選修 (E) 2 110109 科技與經濟日文(二) Scientific and Economic Japanese (I) 2 選修 (E) 2 110112 公司法務與研討 Topics on Corporate Legal Affairs 3 選修 (E) 2 110113 消費者行為學 Consumers Behavior 3 選修 (E) 2 110114 個體經濟專題(一) 2 選修 (E) 4	110105		2		2	
Statistical Inference		1				
110108 服務業管理	110107		2		2	
Services Management Services Management	110100		2		2	
110109 科技與經濟日文(二) 2 選修 2 Scientific and Economic Japanese (I) 3 選修 2 110112 公司法務與研討	110108		3		2	
Scientific and Economic Japanese (I)	110100	Š	2		2	
110112 Topics on Corporate Legal Affairs 3 (E) 2 110113 消費者行為學	110109		2	(E)	2	
110112 Topics on Corporate Legal Affairs 3 (E) 2 110113 消費者行為學	110112	·	2		2	
Consumers Behavior 3 (E) 2 110114 個體經濟專題(一) 2 選修 4	110112		<u> </u>		<u> </u>	
Consumers Behavior (E) 110114 個體經濟專題(一) 2 選修 4	110113		3		2	
	110113		5			
Topics in Microeconomics (I)	110114		2.		4	
		Topics in Microeconomics (I)		(E)	•	

110115	總體經濟專題 (一)	3	選修	2	
110113	Topics in Macroeconomics (I)	J	(E)	2	
110116	總體經濟專題 (二)	2	選修	2	
110116	Topics in Macroeconomics (II)	Z	(E)	2	
110110	稅務法規	2	選修	2	
110118	Tax Laws	3	(E)	3	
110120	台灣經濟發展策略	2	選修	_	
110120	Strategies of Taiwan Economic	3	(E)	2	
	健康經濟學(一)		選修		
110121	Health Economics (I)	3	(E)	2	
	休閒管理		選修		
110122	Leisure management	3	(E)	2	
			選修		
110123	健康經濟學(二)	3		2	
	Health Economics (II)		(E)		
110124	休閒經濟學	3	選修	2	
	Recreation Economics		(E)		
110127	跨國公司與生產	3	選修	2	
	Multinational Firms and Production		(E)		
	經濟學名著選讀		選修		
110130	Selected Readings of Classical Literatures	3	(E)	2	
	in Economics		(E)		
110134	都市經濟學	3	選修	2	
110134	Urban Economics	,	(E)	2	
110137	公共經濟學	3	選修	2	
110157	Public Economics	3	(E)	2	
110100	就業規劃實務一	2	選修	2	
110138	Career Development in School (I)	3	(E)	2	
	就業規劃實務二	_	選修	_	
110139	Career Development in School (II)	3	(E)	2	
	跨文化溝通		選修		
110141	Intercultural Communication	3	(E)	1	
	經濟短文選讀		選修		
110142	<u>密滑短叉透調</u> Selected Readings of Economic Essay	3	(E)	2	
110143	健康經濟學(二)	2	選修	2	
	Health Economics (II)		(E)		
110144	總體經濟專題 (二)	3	選修	2	
	Topics in Macroeconomics (II)		(E)		
110145	社會科學導論	3	選修	2	
110143	Introduction to Social Sciences	3	(E)	2	
110147	勞動經濟學(二)	2	選修	2	
110147	Labor Economic (II)	Z	(E)	2	
110140	旅遊經濟學	2	選修	4	
110148	Tourism Economic	3	(E)	4	
110110	經濟史	2	選修		
110149	Economic History	3	(E)	2	
	勞動經濟學(一)		選修		
110150	D 知经何子() Labor Economic (I)	2	(E)	2	
	勞動經濟學(二)		選修		
110151	労助經濟字(一) Labor Economic(Ⅱ)	3	送修 (E)	2	
110152	經濟史(二)	3	選修	2	
	Economic History (II)		(E)		
110153	歐洲聯盟經濟	3	選修	2	
	Economics of the European Union	-	(E)		
110154	投資學	3	選修	2	
110137	Investments	3	(E)	<u></u>	
110155	健康經濟學	3	選修	2	
110155	Health Economics	3	(E)	۷	
4464==	管理經濟學	-	選修	-	
110157	Managerial Economics	3	(E)	2	
	The second secon		(11)		

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110158	財務報表分析	2	選修	3	
	Financial Statement Analysis		(E)		
110159	家庭經濟學	3	選修	3	
	Family Economics		(E)		
110160	家庭經濟學(二)	3	選修	3	
110100	Family Economics II	3	(E)	3	
110163	企業實習(一)	2	選修	2	
110103	Internship I	2	(E)	۷	
110165	企業實習(三)	2	選修	2	
110165	Internship III	2	(E)	2	
	企業實習(四)		選修		
110166	Internship IV	2	(E)	2	
	企業實習(五)		選修		
110167	Internship V	2	(E)	2	
	*		選修		
110168	企業實習(六) Internship VI	2	(E)	2	
	*				
110170	數量方法	3	選修	3	
	Quantitative Methods		(E)		
110171	工程經濟	2	選修	2	
- '	Engineering Economics		(E)		
110172	經濟發展專題	3	選修	2	
110172	Topics in Economic Development	3	(E)	2	
110173	金融實務與職涯發展 Financial Case Study and Development of	2	選修	2	
110173	Carrent Case Study and Development of	2	(E)	2	
110176	金融科技與創新	2	選修	2	
110176	Financial Technology and Innovation	2	(E)	2	
	賽局理論與應用		選修	_	
110177	Game theory with applications	3	(E)	2	
	網路經濟學		選修		
110178	Network Economics	3	(E)	2	
	Network Leonornes		(E)		
	資料之因果關係分析—個體應用計量				配合「數位經濟前瞻技術應用人才培
110179	X 11 0 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	選修	2	育計畫」開課
110179		3	(E)	3	In conjunction with the 'Digital Economy Advanced Technology Application
	Data analysis: Applied Microeconometrics				Talent Cultivation Program' opening.
					Talent Cultivation Flogram opening.
110180	資料的表面與內裡:實證經濟計量的觀點	0.5	選修	2	
110160	The Exterior and Interior of Data: Perspectives of Empirical Econometrics	0.5	(E)	2	
	財務報表分析		選修		
110181	Financial Statement Analysis	3	(E)	3	
	Financial Statement Analysis		(E)		
	跨領域模型建構				配合「數位經濟前瞻技術應用人才培
	5 领域保全廷傳		選修		育計畫」開課
110182		0.5	(E)	2	In conjunction with the 'Digital Economy
	Developing Multidisciplinary Models		(E)		Advanced Technology Application
					Talent Cultivation Program' opening.
	財經大數據分析		、肥 /ケ		
110190	图度 Data Analytics for Economics and	3	選修	3	
	Finance		(E)		
	產業經濟學		選修		
110191	Industrial Economics	3	(E)	4	
			(E)		1
140402	企業實習(八)	_	選修	_	
110192	Internship VIII	3	(E)	4	
	1		\ - /		世口依泅止诉道 647组八·□1 五四
	J 万满 45 (1)				若已修過生涯導航2學分,則再選
	生涯導航(1)		、吧 16		修生涯導航課程不得認列學分。
510001		1	選修	1	If you have already taken 2 credits of
			(E)		Topics on Career Development, no
	Topics on Career Development(1)				credits will be recognized if you take
1	1	Ī			another one.

110200 填表人:	Machine Learing and Econometrics 系(所) 主管:	 院長	(E)		长日期: 113 年 04 月 10 日
110200	機器學習與計量經濟	3	選修	3	
110199	企業實習(七) Internship VII	1	選修 (E)	4	
110198	企業實習(二) Internship II	2	(E)	4	
110197	環境與自然資源經濟學 Environmental and Natural Resource Formula:	3	選修 (E) 選修	4	
110196	Management Science	3	(E) 選修	4	
110106	管理科學	2	選修	4	
110195	區域經濟合作與整合 Regional Economic Cooperation and	3	選修 (E)	4	
110194	發展經濟學 Economics of Development	3	選修 (E)	4	
110193	訊息經濟學 Information Economics	3	選修 (E)	4	
510025	金融實務及職涯發展(二) The Financial Knowledge and Application (2)	2	選修 (E)	1	
510024	金融實務及職涯發展(一) The Financial Knowledge and Application (1)	2	選修 (E)	1	
510023	生涯導航(4) Topics on Career Development (4)	1	選修 (E)	2	修生涯導航課程不得認列學分。 If you have already taken 2 credits of Topics on Career Development, no credits will be recognized if you take another one.
310022	Topics on Career Development (3)	1	(E)	2	Topics on Career Development, no credits will be recognized if you take another one. 若已修過生涯導航2學分,則再選
510022	生涯導航(3)	1	選修	2	若已修過生涯導航2學分,則再選修生涯導航課程不得認列學分。 If you have already taken 2 credits of
510002	Topics on Career Development(2)	•	(E)	1	Topics on Career Development, no credits will be recognized if you take another one.
	生涯導航(2)	1	選修	1	若已修過生涯導航2學分,則再選修生涯導航課程不得認列學分。 If you have already taken 2 credits of