## 元智大學 管理學院學士班 必修科目表

# College of Management BBA Program, Yuan Ze University **List of Required Courses**

(113 學年度入學新生適用)

(Applicable to Students Admitted in Academic Year of 2024)

113.03.20 --二學年第六次班課程委員會議通過

113.05.01 --二學年度第八次教務會議通過

Passed by the 8th Academic Affairs Meeting, Academic Year 2023, on May 01, 2024

113.05.02 --二學年第七次班課程委員會議通過

113.06.05 --二學年度第九次教務修訂通過

Amended by the 9th Academic Affairs Meeting, Academic Year 2023, on June 05, 2024

113.10.23 -一三學年第二次班課程委員會議通過

113.11.20 一一三學年度第二次教務修訂通過

學年 Academic	第一學年 1st /	Academic Year	第二學年 2 <sup>nd</sup>	Academic Year	第三學年 3rd	Academic Year	第四學年 4th	Academic Year			
Year 學期 Semester 科目 Subject	上 Fall	下 Spring	上 Fall	下 Spring	上 Fall	下 Spring	上 Fall	下 Spring			
	中文閱讀、思 辨與表達 (一) Chinese Reading, Critical Thinking, and Expression (I) (2)	中文閱讀、思 辨與表達 (二) Chinese Reading, Critical Thinking, and Expression (II) (2)									
	英語 (一) 英語 (二) English (II) (2) (2)										
共同必修科目 Common Compulsory (17)	4.大一英語能 期末 TOEIC 分數達 350 名 5.另開設 英語 並 國學生 基語 定」。 7.凡本修習「華語 1.The undergra 2.English (I) are grouped c 3.English them credits throug 4.Students who (EL260)	力後測「TOEIC 村 模擬測驗成績未 分(含)始得修習 檢定」(EL160)計 學部公佈後施行。 多華語須經國際語 会定」修課限制身 の場合と、「華語 は、「中華語 は は、「中華語 は は は は は は は は は は は は は は は は は は は	莫擬測驗」成績達 350 分者, 達 350 分者, 選其他主題之學分。 一學期 2 學分。 再言文化中心審 再注意事項, 可 在 在 在 在 在 在 在 在 在 在 在 在 在 在 在 在 在 在	下英語檢定」之修訂 「 英語檢定」之修訂 「 本語 ( 二 ) 」任 課程成績未達 60 required credits of ts: English ( I ) ete within two sem English thematic companies of the production. mold of TOEIC Mose if they do not see	應修習「應試力 及格」,並應再 果限制與注意事 華語課程 10 學 一課 程成績 修習「 一課 和 不 得 修習「 foreign languag and (II) are esters. ourses are 4-cre ock Exam in the core higher than	n強班」(EL260 次修習「應試加強項,請參照「通譜 分,其華語課程 修課規定」及「這 60分,不得修習 華語檢定」(El ge courses. e 4 credits element dit English course end of the freshm 350 points of TO	)。修習「應該班」,直到取得 成外語『英語檢法 10 學分應含「 元智大學外籍生 「華語(三)」、 L375)。 tary courses for s; students are re- an year must tak	TOEIC 模擬測 定』修課規定」 華語檢定」2 華語學分抵免 「華語(四)」 the freshmen we equired to obtain			

6. Foreign students need approval by ILCC for taking 10 credits of Mandarin Chinese courses as alternative courses of English. The 10 credits in Mandarin Chinese courses must include 2 credits for "Chinese Proficiency Test". For the specific restrictions and considerations for taking the "Chinese Proficiency Test", please refer to the 'General Education Foreign Language "English Proficiency Exam" Course Requirements' and 'Yuan Ze University Regulations for Exempting the Mandarin Chinese as a Foreign

7.The undergraduate foreign students must pass Mandarin Chinese (I) and (II) before taking Mandarin Chinese (III) and (IV) . Students must pass Mandarin Chinese (III) and (IV) before taking 'Chinese Proficiency Test' (EL375) .

**英語檢定 English Testing (2)、**經典選讀 A Guide to Classics (2)、服務學習 Service Learning (1)

Language Credit ' for more details.

		興趣選項體育	興趣選項體育				
體育 Physical	體育 Physical	optional	optional				
Education	Education	physical	physical				
(0)	(0)	education	education				
		(0)	(0)				
大學部必須修習	4 學期體育課和	呈;其中2學期	為大一體育課程	原班級上課,另	2學期為興趣選	項體育課程。	11

The undergraduate students must attend the physical education course for 4 semesters; 2 semesters for the freshman physical education courses, the other two semesters for the optional physical education courses.

通識課程分為人文藝術、自然科學、社會科學及生命科學四大類。學生須於四大領域中各選修 2 學分課程,共計 8 學分。 General Education program comprises four categories: Humanities, Natural Science, Social Science and Life Science. Students are required to take a 2-credit course from each category to get 8 credits before graduation.

#### 通識教育科目 General Education (10)

通識跨域課程 General Education Interdisciplinary Course:此 2 學分學生可自由於通識講座課程、微課自主學習或在地多元文化課群中選課。惟外籍生與工程學院英語學士班、資訊學院英語學士班、人文社會學院英語學士班、電機通訊學院英語學士班學生仍須於四大領域中選課,依各院修課規定辦理。Students can select the 2 credits from a General Education Lecture course, Micro Credit courses, Self-Study courses, or Local-Multicultural courses. Only foreign students and undergraduates of International Programs in the Colleges of Engineering, Informatics, Humanities and Social Sciences, as well as Electrical and Communication Engineering are required to take a 2-credit course from the four categories according to each college's policy before graduation.

學年 Academic Year	第一學年 1st A	Academic Year	第二學年 2 <sup>nd</sup>	Academic Year	第三學年 3rd /	Academic Year		基年 4 <sup>th</sup> nic Year
學期 Semester 科目 Subject	上 Fall	下 Spring	上 Fall	下 Spring	上 Fall	下 Spring	上 Fall	下 Spring
	微積分 CM116(3) Calculus	商事法 CM113(2) The Commercial Law	統計學(上) CM201(3) Statistics(I)	統計學(下) CM202(3) Statistics(Ⅱ)	基礎程式設計-數據	程式設計-數據 分析入門 基礎程式設計-統計 程式與資料分析		
	會計學(上)* CM103(3) Accounting Principle (I)	會計學(下)* CM104(3) Accounting Principle(II)	財務管理* CM205(3) Financial Management		CM001(2) Fundamental Computer Programming -	CM002(2) Fundamental Computer Programming— Statistical and Quantitative Analysis		
管院共同必修 科目 Department	經濟學(上) CM105(3) Economics (I)	經濟學(下) CM106(3) Economics (II)	CM	i.行為* 204(3) ation Behavior	Introduction to Data Analysis			
Compulsory (42)	管理學 CM108(3) Management 行銷管理 CM203(3) Marketing Management							
	CM1 Business Ethics	與社會責任 14(3) and Community asibility						

- 有關共同必修及通識教育科目之詳細規定,另依據「元智大學共同必修科目表」之規定辦理。
   Please refer to Yuan Ze University Common Required Course List for General Education courses information and regulations.
- 2. 通識教育科目學分只採計至多 10 學分,超修之學分將不列入畢業學分。

The maximum credits for general education courses is 10, the exceeding credits will not be counted.

- 3. 各學程終端學習課程為必修「議題導向實作專題課程」3學分.
  - The experiential learning course of each concentration is a compulsory three-credit course of "Topic and Implementation-oriented courses".
- 4. 資訊軟體應用(CM115)、數位資料分析方法(CM263)、服務行銷與管理(CM304)、創業財務規劃(CM371)、數位創新與服務(CM245)、數位與行動商務(CM469)、人才培育與才能管理(CM384)、數位行銷傳播管理與應用(CM396)、數位與社群行銷(CM399)、數位經濟議題(CM477)、數位轉型案例分析(CM249)、衍生性金融商品(CM327)、財務軟體應用(CM449)、財經數據分析方法(CM460)、網路爬蟲與人工智慧之投資應用(CM261)、Python 程式設計(CM250)、資料採礦(CM252)、區塊鏈(CM253)、會計資訊系統(CM418)、電腦審計(CM488)為本院「數位應用相關課程」,畢業前須通過至少2門「數位應用相關課程」(可至本系或外系修習)。

Introduction to Computer Software and Applications (CM115),Data Analysis Methods (CM263),Entrepreneurial Finance(CM371),Digital Innovation & Service (CM245),Digital and Mobile Business (CM469),Talent Development and Competence Management (CM384),Digital Marketing Communication Management and application(CM396),Digital and Community Marketing (CM399),The Digital Economy (CM477),Case Study of Digital Transformation(CM249),Derivative Securities (CM327),Financial Packages and Applications (CM449),Financial Data Analysis (CM460),Web Crawler and Artificial Intelligence: The Application in Investment(CM261),Python Programming(CM250),Data

Mining(CM252), Blockchain(CM253), Accounting Information System(CM418) and Computer Auditing(CM488) are courses of 'digital application courses'. Students require passing at least two 'digital application courses'. (Student may take 'digital application courses' from another department.)

- 5. 本班同學總共必須修滿 128 學分方可畢業,包括共同必修及通識課程共 27 學分、院共同必修 42 學分、主修學程 24-30 學分、輔修學程 9-12 學分(外系選修至多承認 17-26 學分,與他系合作之學程,依學程規定承認最高學分)。管院學士班之跨領域選修請參考第7條之規定。
  - Student of BBA must take 128 credits in total for graduation, include Required Common Courses and General Education courses (27), College Compulsory courses (44), Concentration Subject (24-30), and Concentration minor (9-12). (Outside the Department of elective up to recognize the (17-26) credits, and the cooperation courses with other departments, according to the provisions of the highest recognition of credit). If you choose elective credits of BBA, Please refer to regulation 7 below for regulations regarding electives.
- 6. 學士班學生應選擇「數位行銷與人力資源」、「財務金融」、「國際企業管理」或「會計」為主修領域(Major Area): 管院主修學程科目 24-30 學分:
  - a.數位行銷與人力資源:學生應自「企業管理學程」、「領導暨人力資源學程」、「行銷學程」及「國際企業學程」中 擇一做為主修學程。
  - b.財務金融:學生應自「投資與企業金融學程」、「投資與風險管理學程」及「金融科技學程」中擇一做為主修學程。 c.國際企業管理:學生應自「企業管理學程」、「領導暨人力資源學程」、「行銷學程」及「國際企業學程」中擇一做 為主修學程。
  - d.會計:學生應修習「會計專業學程」做為主修學程。

Students must choose one of the Major Areas and fulfill requirements of each major listed below:

Concentration courses (24-30):

- a.Students who major in Digital Marketing and Human Resources, 4 concentrations available: "Business Management", "Leadership & Human Resources", "Marketing" and "International Business". Students should choose a minimum of one as the major concentration.
- b.Students who major in Finance, 3 concentrations available: "Investment and Corporate Finance", "Investment and Risk Management" and "FinTech". Students should choose a minimum of one as the major concentration.
- c. Students who major in Business Administration & International Business, 4 concentrations available: "Business Management", "Leadership & Human Resources", "Marketing" and "International Business". Students should choose a minimum of one as the major concentration.
- d.Students who major in Accounting can choose "Accounting Professional" as the major concentration.
- 7. 管院學士班學生之跨領域選修規定:
  - (1) 學生除主修學程外,應符合下列任一輔修規定:
    - a.輔修學程科目:修習另一學程三門課做為輔修學程(9學分)。
    - b.輔修產業學程科目:修習本院或跨院產業學程12學分做為輔修學程(12學分不得含管院共同必修)。
    - c.輔修跨院學程科目:修習他院 12 學分做為輔修學程(12 學分須為同院課程)。
  - (2) 完成主修學程修課規定之學生,符合前項 a(輔修學程科目)及 b(輔修產業學程科目)規定者,將於畢業證書上加註證明;符合前項 c(輔修跨院學程科目)者,不另提供證明或證書。

Regulations regarding electives:

- (1) In addition to fulfilling the requirements of selected major and concentration, students also must satisfy one of the following requirements:
- a. Concentration minor in CM: students should take 9 credits within each of their selected minor(s).
- b.Industrial Program minor: students should take 12 credits within each of their selected industrial program(s) (excluding 12 credits of College Compulsory courses).
- c. Minor outside CM: students should take 12 credits within a college.

備註 Remarks

- (2) Concentration minor in CM and Industrial Program minor will be certified on the diploma. Minor outside CM will not be certified.
- 8. 學士班學生須於畢業前修畢職涯素養,詳細修課方式請參閱管院職涯辦公室「元智大學管理學院職涯護照實施辦法」。 Students also need to complete Career Literacy credits in order to graduate. Please check the [Yuan Ze College of Management Career Path Planning Passport] for detailed information.
- 9. 星號(\*)課程為 EMI (English as Medium of Instruction)英語授課專業課程(依各主修學程必修規定) Courses with \* are EMI courses ( required by each major area.)
- 10. 為增進學生英文能力,鼓勵選修英語授課課程(含英專班),其修習之課程科目及學分數之認抵需依學士班規定辦理。
  To improve students' English, we encourage students to take the courses in English (including English Bachelor), which courses and credits waiver and transference should be standardized by BBA program.
- 11. 自 106 學年度起軍訓課程由必修改為選修,該學分納入當學期修課學分數計算,但不納入畢業總學分計算。
  The military education courses are no longer compulsory starting the 106 academic year. The military education courses will not be accumulated to the graduation requirements, but they can be counted as taken credits for each semester.
- 12. 修習碩士班課程以大三以上學生為限,且不得修習碩士在職專班課程。
  Master's degree courses are limited to students in their third year or above, and students are not allowed to take courses from the Executive Master program.

### 元智大學 管理學院學士班 選修科目表

Yuan Ze University, College of Management BBA Program
List of Elective Courses

(113 學年度入學新生適用 Academic Year 2024)

113.03.20 ——二學年第六次班課程委員會議通過 113.05.01 ——二學年度第八次教務會議通過

Passed by the 8th Academic Affairs Meeting, Academic Year 2023, on May 01, 2024

113.05.02 ——二學年第七次班課程委員會議通過 113.06.05 ——二學年度第九次教務修訂通過

Amended by the 8th Academic Affairs Meeting, Academic Year 2023, on June 05, 2024

113.10.23 ——三學年第二次班課程委員會議通過 113.11.20 ——三學年度第二次教務修訂通過

Amended by the 2nd Academic Affairs Meeting, Academic Year 2024, on November 20, 2024

學年 Academic Year	第一	學年	第二	學年	第三	學年	第四	學年
學期 Semester	First Acad	emic Year	Second Aca	demic Year	Third Academic Year		Fourth Aca	demic Year
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>
			創新管理與實務 CM235(3) Innovation Management and Practice	CM257(3) Introduction to	數位創新與服務 CM245(3) Digital Innovation & Service	創業行銷 CM372(3) Entrepreneurial Marketing	創業財務 規劃 CM371(3) Entrepreneurial Finance	
企業管理 Business Management			作業管理* CM206(3) Operations Management	創意與創業傾向 CM236(3) Creative and Entrepreneurial Orientation	服務行銷 與管理 CM304(3) Service Marketing and Management	策略管理* CM401(3) Strategic Management	企業管理實務專 題 CM487(3) Business Management Practice and Seminar	
				企業資源規劃 CM208(3) Enterprise Resource Planning	創業管理 概論 CM370(3) Introduction to Entrepreneurship	數位與行動商務 CM469(3) Digital and Mobile Business	數位資料分析方 法 CM263(3) Data Analysis Methods	

		ESG 企業永續經		
		營與轉型管理	智慧商務專案管	
		CM269(3)	理	
		ESG Enterprise	CM262(3)	
		Sustainable	Smart Commerce	
		Operations and	Project	
		Transformation	Management	
		Management		

說明:課程十六選八

主修必選-創新管理與實務、數位創新與服務或數位與行動商務(二選一)、作業管理或策略管理(二選一)、企業管理

實務專題(終端學習課程)。

輔修-數位創新與服務或數位與行動商務(二選一)、創新管理與實務或企業管理實務專題(終端學習課程)(二選一),

其餘任選一門。

Notes:

Course selection: choose eight out of sixteen.

Required courses for Concentration: "Innovation Management and Practice", "Digital Innovation & Service" or "Digital and Mobile Business" (1 out of 2), "Operations Management" or "Strategic Management" (1 out of 2), and "Business Management Practice and Seminar".

Elective courses for Concentration: in addition to four required courses, choose a minimum of 4 courses out of remaining 12 courses

Required courses for Minor:

- (1) "Digital Innovation & Service" or "Digital and Mobile Business" (1 out of 2).
- (2) "Innovation Management and Practice" or "Business Management Practice and Seminar" (1 out of 2).

Elective courses for Minor: in addition to two required courses, choose a minimum of 1 course out of remaining 14 courses.

學年 Academic Year 學期 Semester	第一 First Acad	學年 emic Year	第二 Second Aca	• •	·	學年 lemic Year	第四學年 Fourth Academic Year	
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>
			團隊建立 與管理 CM307(3) Team Building and Management	人力資源管理* CM211(3) Human Resources Management	生涯與諮商心理 學 CM373(3) Career and Counseling Psychology	激勵與領導 CM310(3) Motivation and Leadership	人力資源管理專 題 CM309(3) Special Topics in Human Resource Management	
				商業溝通與社交 禮儀 CM229(3) Business Communication and Social Etiquette	人才培育與才能 管理 CM384(3) Talent Development and Competence Management	國際人力資源管理* CM406(3) International Human Resource Management		
領導暨人力資源 Leadership & Human Resources				員工關係與人資 實務 CM382(3) Employment Relationship and Practice	領導才能發展 CM348(3) Leadership Competency Development	領導與創新專題 CM467(3) Seminar on Leadership and Innovation		
				創意思考與問題 解決 CM232(3) Creative thinking and Problem solving	溝通說服與談判 CM375(3) Negotiation Strategies and Persuasion Skills	心理測驗與人資 應用 CM308(3) Psychological Testing and HR assessment		

說明:課程十四選八

主(輔)修必選-人力資源管理或國際人力資源管理(二選一)、激勵與領導(終端學習課程)

Note:

Course selection: choose eight out of fourteen.

Required courses: "Human Resources Management" or "International Human Resources Management "(pick one of two) and "Motivation and Leadership"

Elective courses for Concentration: in addition to two required courses, choose a minimum of 6 courses out of remaining 12 courses Elective courses for Minor: in addition to two required courses, choose a minimum of 1 course out of remaining 12 courses

學年 Academic Year 學期 Semester	第一 First Acad	學年 emic Year		學年 idemic Year		學年 lemic Year	第四 Fourth Acad	• '		
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>		
			通路管理 CM213(3) Marketing Channels Management	消費者心理洞察 與行為* CM243(3) Consumer Psychology, Insights and Behavior	數位行銷傳播管 理與應用 CM396(3) Digital Marketing Communication Management and Application	關係行銷與科技 應用 CM398(3) Relationship Marketing and Technology Application	大數據分析與行 銷研究* CM484(3) Big Data Analysis and Marketing Research			
			全球跨文化行銷 CM395(3) Global and Cross-Cultural Marketing	零售管理 CM215(3) Retailing Management	行銷企劃 CM447(3) Marketing plans	數位與社群行銷 CM399(3) Digital and Community Marketing	行銷管理專題* CM409(3) Special Topics in Marketing Management			
行銷 Marketing			新產品開發與管 理 CM397(3) New product Development and Management	品牌管理與社群 經營 CM244(3) Brand and Community Management	採購策略與供應 鍵管理 CM268(3) Procurement Strategy and Supply Chain Management	休閒與文創行銷 CM369(3) Leisure, Cultural and Creative Industries Marketing				
			數位科技與行銷 CM267(3) Digital Technology and Marketing							
	說明:課程十五選八 主修必選-消費者心理洞察與行為、大數據分析與行銷研究、行銷管理專題(終端學習課程) 輔修-任選三門 Note: Course selection: choose eight out of fifteen. Required courses: "Consumer Psychology, Insights and Behavior", "Big Data Analysis and Marketing Research", and "Special Topic									

in Marketing Management"
Elective courses for Concentration: in addition to three required courses, choose a minimum of 5 courses out of remaining 12 courses.

Elective courses for Minor: choose a minimum of 3 courses out of 15 courses

學年 Academic Year	第一	• .	•	學年		學年	· ·	學年
學期 Semester	First Acade	emic Year	Second Aca	demic Year	c Year Third Academic Year		Fourth Academic Year	
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>
			市場競爭分析 CM227(3) Market Competition Analysis	全球電商與物流 CM240(3) Global E- Commerce and Logistics	國際企業談判 CM368(3) International Business Negotiations	國際企業經營決 策* CM320(3) Strategic Management of Multinational Corporations	前瞻產業實務研究 CM366(3) Foresight Industries and Practices	策略布局與商業 模式新創實作 CM483(3) Practice in Strategic Formulation and Business Model Innovation
國際企業 International Business			創新管理與實務 CM235(3) Innovation Management and Practice	全球產業分析 CM219(3) Global Industrial Analysis	國際金融 CM318(3) International Finance	國際人力資源管理* CM406(3) International Human Resource Management	跨國界創新實務 議題 CM482 (3) Cross-border Innovation and Growth	
				國貿實務 CM242(3) Practice of International Trade	管理決策模型 CM246(3) Decision Models for Management	數位轉型案例分析 CM249(3) Case Study of Digital Transformation		

國際企業管理\* CM216(3) International Business Management 服務行銷 與管理 CM304(3) Service Marketing and Management

新興市場議題 CM446(3) Emerging Market Issues

說明:課程十七選八

主修必選-國際企業管理、國際金融、國際企業經營決策、策略布局與商業模式新創實作(終端學習課程)。 輔修必選-國際企業管理、策略布局與商業模式新創實作

#### Note:

Course selection: choose eight out of seventeen.

Required courses for Concentration: "International Business Management", "International Finance", "Strategic Management of Multinational Corporations", "Practice in Strategic Formulation and Business Model Innovation"

Elective courses for Concentration: in addition to five required courses, choose a minimum of 4 courses out of remaining 13 courses.

Required courses for Minor: "International Business Management" and "Practice in Strategic Formulation and Business Model" Elective courses for Minor: in addition to two required courses, choose a minimum of 1 course out of remaining 15 courses.

學年 Academic Year	第一	-學年	第二	學年	第三	學年	第四學年		
學期 Semester	First Aca	demic Year	Second Aca	demic Year	Third Acad	demic Year	Fourth Acad	lemic Year	
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> £ 1 <sup>st</sup>	下 2 <sup>nd</sup>	
			投資學* CM222(3) Investments	企業財務分析 CM238(3) Business Analysis Using Financial Statements	計量經濟學 CM323(3) Econometrics	國際財務管理 CM321 (3) International Financial Management	財務金融 個案研討 CM470(3) Case Studies in Finance		
			金融倫理與法規 CM326(3) Financial Ethics and the Securities Law	解讀財經新聞 CM239(3) Financial News Guide	金融市場與機構 CM324(3) Financial Market and Institution	財務軟體應用 CM449(3) Financial Packages and Applications	不動產投資與融 資 CM471 (3) Real Estate Finance and Investment		
				公司理財* CM223(3) Corporate Finance	企業評價與併購 實務 CM381 (3) The Practice of Corporate Valuation and Acquisitions	投資組合與 證券分析 CM331(3) Portfolio and Security Analysis			
投資與企業金融 Investment and Corporate Finance				貨幣銀行學 CM258(3) Money and Banking		衍生性金融商品 CM327 (3) Derivative Securities			

說明:課程十五選十

主修必選一投資學、公司理財、企業財務分析、金融倫理與法規、財務金融個案研討(終端學習課程)<mark>:若為雙主修本學程與「投資與風險管理」學程或「金融科技」學程者,"投資學"、"公司理財"須以此三學程之其他選修課替代。</mark>

輔修一必選投資學,其餘任選兩門。<mark>若為財金主修**或已輔修「投資與風險管理」學程或已輔修「金融科技」學程者** 則須任選三門。</mark>

#### Note:

Course selection: choose ten out of fifteen.

Required courses for Concentration: "Investments", "Corporate Finance", "Business Analysis Using Financial Statements", "Financial Ethics and the Securities Law", and "Case Studies in Finance".

Elective courses for Concentration: in addition to five required courses, choose a minimum of 5 courses out of remaining 10 courses.

Students who double major in this Concentration and "Investment and Risk Management" Concentration or "FinTech" Concentration are required to take another elective course in these three Concentrations to replace "Investments", "Corporate Finance".

Required courses for Minor: "Investments"

Elective courses for Minor: in addition to one required course, choose a minimum of 2 courses out of remaining 14 courses. Students who major in Finance or minor in "Investment and Risk Management" Concentration or "FinTech" Concentration, choose a minimum of 3 courses out of remaining 15 courses.

學年 Academic Year 學期 Semester		學年 lemic Year		學年 ademic Year		學年 lemic Year	第四 Fourth Aca	• '
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>
			總體經濟學 CM218 (3) Macroeconomics	個人理財 CM329 (3) Personal Finance	計量經濟學 CM323 (3) Econometrics	固定收益 證券分析 CM330(3) Fixed Income Security Analysis	財務創新 CM428(3) Financial Innovation	
			金融倫理與法規 CM326 (3) Financial Ethics and the Securities Law	投資學* CM222(3) Investments	衍生性金融商品 CM327 (3) Derivative Securities	投資組合與 證券分析 CM331(3) Portfolio and Security Analysis	不動產投資與融 資 CM471 (3) Real Estate Finance and Investment	
			解讀財經新聞 CM239(3) Financial News Guide	公司理財* CM223(3) Corporate Finance	網路爬蟲與人工 智慧之投資應用 CM261(3) Web Crawler and Artificial Intelligence: The Application in Investment	財經數據分析方 法 CM460(3) Financial Data Analysis		
投資與風險管理 Investment and Risk Management						風險管理 CM414 (3) Risk Management		

說明:課程十五選十

主修必選一投資學、公司理財、計量經濟學、衍生性金融商品、投資組合與證券分析(終端學習課程);若為雙主修本學程與「投資與企業金融」學程或「金融科技」學程者,"投資學"、"公司理財"須以此三學程之其他選修課替代。

輔修一必選投資學,其餘任選兩門。<mark>若為財金主修**或已輔修「投資與企業金融」學程或已輔修「金融科技」學程者** 則須任選三門。</mark>

Note:

Course selection: choose ten out of fifteen.

Required courses for Concentration: "Investments", "Corporate Finance", "Econometrics", "Derivative Securities", and "Portfolio and Security Analysis".

Elective courses for Concentration: in addition to five required courses, choose a minimum of 5 courses out of remaining 10 courses.

Students who double major in this Concentration and "Investment and Corporate Finance "Concentration or "FinTech"

Concentration are required to take another elective course in these three Concentrations to replace "Investments", "Corporate Finance".

Required courses for Minor: "Investments"

Elective courses for Minor: in addition to one required course, choose a minimum of 2 courses out of remaining 14 courses. Students who major in Finance or minor in "Investment and Corporate Finance" Concentration or "FinTech" Concentration, choose a minimum of 3 courses out of remaining 15 courses.

學年 Academic Year 學期 Semester	第一 First Acad	學年 emic Year	- •	學年 demic Year	1	學年 lemic Year		學年 demic Year
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u> 上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>
			Python 程式設計 CM250(3) Python Programming	銀行風險管理實務 CM363(3) Risk Management Practices	衍生性金融商品 CM327 (3) Derivative Securities	固定收益 證券分析 CM330(3) Fixed Income Security Analysis	金融科技創客 CM486(3) FinTech Maker	金融監理與法規 CM479 (3) Financial Supervision and Regulation
金融科技 FinTech				貨幣銀行學 CM258(3) Money and Banking	銀行實務專題 CM376(3) Special Topics on Banking Practices	資訊安全管理概 論 IM334 (3) Introduction to Information Security Management		風險管理 CM414(3) Risk Management
				投資學* CM222(3) Investments	國際金融 CM318(3) International Finance	區塊鏈 CM253(3) Blockchain		

		公司理財* CM223(3) Corporate Finance	深度學習 CM266(3) Deep Learning		
		機器學習應用 CM254(3) Machine Learning Applications			
		金融科技創新 CM391 (3) Financial Technology Innovation			

說明:課程十七選九

主修必選一投資學、金融科技創新、區塊鏈、金融科技創客(終端學習課程);若為雙主修本學程與「投資與企業金融」學程或「投資與風險管理」學程者, "投資學"、須以此三學程之其他選修課替代。 輔修一必選投資風險管理」學程者, "投資學"、須以此三學程之其他選修課替代。

學程者,則須任選三門。

Note:

Course selection: choose nine out of seventeen.

Required courses for Concentration: "Investments", "Financial Technology Innovation", "Blockchain" and FinTech Maker". Elective courses for Concentration: in addition to four required courses, choose a minimum of 5 courses out of remaining 13 courses. Students who double major in this Concentration and " Investment and Corporate Finance " Concentration or " Investment and Risk Management "Concentration are required to take another elective course in these three Concentrations to replace "Investments".

Required courses for Minor: "Investments"

Elective courses for Minor: in addition to one required course, choose a minimum of 2 courses out of remaining 16courses. Students who major in Finance or minor in " Investment and Corporate Finance " Concentration or" Investment and Risk Management "Concentration, choose a minimum of 3 courses out of remaining 17 courses.

學年 Academic Year 學期 Semester			第二學年 Second Academic Year		第三 Third Acad	學年 lemic Year	第四學年 Fourth Academic Year	
管院學程科目(30) Concentration Subject(30)	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	<u></u>	下 2 <sup>nd</sup>
會計專業 Accounting Professional			中級會計學 (一) CM220(3) Intermediate Accounting(I)	中級會計學 (二) CM221(3) Intermediate Accounting(II)	中級會計學 (三) CM332(3) Intermediate Accounting(III)	審計學(下) CM336(3) Auditing(II)	會計資訊系統 CM418(3) Accounting Information System	政府會計與會審 法規 CM419(3) Government Accounting & the Laws of Accounting & Auditing
			成本與管理會計 (上)CM385(3) Cost and Managerial Accounting(I)	成本與管理會計 (下)CM386(3) Cost and Managerial Accounting (II)	審計學(上) CM335 (3) Auditing(I)	財務報表分析 CM325(3) Financial Statement Analysis	高級會計學 (下) CM416(3) Advanced Accounting(II)	電腦審計 CM488(3) Computer Auditing
					稅務法規 CM338(3) Taxation Law	租稅規劃 CM387(3) Tax Planning	永續與會計 CM489(3) Sustainability and Accounting	
						高級會計學 (上) CM415(3) Advanced Accounting(I)		

說明:課程十六選十

主修必選-中級會計學(一)、中級會計學(二)、成本與管理會計(上)、成本與管理會計(下)、稅務法規、高級會計學(上)、高級會計學(下)、審計學(上)、審計學(下)(終端學習課程)。

輔修--任選三門

Note:

Course selection: choose ten out of sixteen.

Required courses for Concentration: "Intermediate Accounting(I)", "Intermediate Accounting(II)", "Cost and Managerial Accounting(I)", "Cost and Managerial Accounting(II)", "Advanced Accounting(I)", "Advanced Accounting(II)", "Auditing(I)", and "Auditing(II)"

Elective courses for Concentration: in addition to nine required courses, choose a minimum of 1 course out of remaining 7 courses

Elective courses for Minor: choose a minimum of 3 courses out of 16 courses.

## 產業學程科目 Industrial Program Subject

依據「休閒旅遊管理產業學程」、「零售產業與管理學程」、「金融服務業產業學程」、「社會企業學程」、「醫療產業 服務與行銷管理學程」、「數位應用與管理產業學程」、「文創產業與管理學程」及「通訊產業與管理學程」科目規劃一 覽表訂定

Please refer to the list of Required Courses of 「Leisure Travel Industry Concentration」、「Retail Management Concentration」、「Financial Services Industry Concentration」、「Social Enterprise Concentration」、「Healthcare Services and Marketing Management」、「Digital Business and Management」、「Cultural Creative Industry Management Concentration」 and 「Telecommunication Industry Management Concentration」

學年 Academic Year 學期 Semester 科目 Subject		學年 lemic Year	第二學年 Second Academic Year		第三學年 Third Academic Year		第四學年 Fourth Academic Year	
	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>	上 1 <sup>st</sup>	下 2 <sup>nd</sup>
職場競爭力 養成科目(必修) Workplace Competitiveness (require)								職涯素養 CM472(0) Career Literacy
職場競爭力 養成科目(選修) Workplace Competitiveness Selective (elective)	資訊軟體應用 CM115(3) Introduction to Computer Software and Applications	管理數學 CM117(3) Mathematics for Management	民商法律專題 CM118(2) Seminar on Civil and Commercial Law					
		商用英語與簡 報技巧 CM441(3) English for Business Professionals & Presentation Skill					企業實習 (一) CM435 (4) Internship(I)	企業實習 (二) CM436 (4) Internship(II)
		商業英文 CM120(2) English for Business Studies					國際研習(一) CM474(3) International learning (I)	國際研習(二) CM475(3) International learning (II)

說明:學士班學生須於畢業前修畢職涯素養,詳細修課方式請參閱管院職涯辦公室「元智大學管理學院職涯護照實施辦 法」。

Note: Students need to complete Career Literacy, for details regarding this course, please check the [Yuan Ze College of Management Career Path Planning Passport]