③国o支束華大學 教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	投資學			學年/學期 Academic Year/Sem	113/2				
課程名稱(英文) Course Name in English	Investment	Investment							
科目代碼 Course Code	BMM0380	条級 Department & Year開課單位 G士Course-Offering Department		â	企業管理學系				
修別 Type	選修 Elective	學分數/時 Credit(s)/Hou	0/3.0	3.0					
授課教師 Instructor	/蕭朝興	/蕭朝興							
先修課程 Prerequisite									
課程描述 Course Description									
This class assumes no prior education in finance. It develops fundamental models of valuation and investment from first principles and applies them to problems of corporate and individual decision making. Topics covered portfolio theory and the trade-off between risk and return. It presents several asset pricing models, the Capital Asset Pricing Model, the Arbitrage Pricing Theory, the Three-Factor Model, and recent applications to the calculation of the firm's cost of capital. Students are introduced to the fundamental concepts of finance: the time value of money, portfolio theory and the determinants of expected security returns.									
課程目標 Course Objectives									
The class of Investments is designed to provide the student with an introduction to the fields of Investment and Behaviour Finance. Students pursuing a concentration in finance should view Investment as an advanced course in investments, Portfolio Management, financial markets and institutions.									
条専業能力 Basic Learning Outcomes						程目標與系專業能 力相關性 relation between urse Objectives and Dept.'s Education Objectives			
A 具備企業管理理論的核心專業知識。 Core knowledge of theories related to business management						•			
B 具備邏輯思考與企業經 Capability of logica	目供温醒巴老的入世级蒸停理問題解決的能力。								
C 具備領導、溝通協調與團隊運作的能力。 Capability of leadership, communication, and collaboration									
D具備國際觀以及外語溝通的能力。 Global perspective and capability of communication in foreign languagesF具備資訊科技之妥善運用能力,以培育企業經營之運籌帷幄。									
L Capability of IT applications for business operations F 具備企業倫理以奠定經營觀念之認知與堅持。						0			
 Having recognition and persistence of business ethics 圖示說明Illustration :● 高度相關 Highly correlated ○中度相關 Moderately co 						lated			
授課進度表 Teaching Schedule & Content									
週次Week	內容	備註Remarks							
1 Allocating Ir	vestment Capital	stment Capital (lect1.pdf)							
2 The CAPM (lec	The CAPM (lec2.pdf)								

3	Testing the CAPM (lect4.pdf)	
4	Fama, Eugene F., and Kenneth R. French. 1992. The Cross-Section of Expected Stock Returns. Journal of Finance 47, 427-65.	
5	Fama, Eugene F., and Kenneth R. French. 2008. Average Returns, BM, and Share Issues. Journal of Finance 63, 2971-2995.	
6	Fama, Eugene F., and Kenneth R. French. 1993. Common Risk Factors in the Returns on Stocks and Bonds. Journal of Financial Economics 33, 3-56.	
7	Lakonishok, Josef, Andrei Shleifer, and Robert W. Vishny. 1994. Contrarian Investment, Extrapolation, and Risk. Journal of Finance 49, 1541-1578.	
8	Jegadeesh, Narasimhan and Josef Lakonishok, 1993. Returns to Buying Winners and Selling Losers: Implications for Stock Market Efficiency. Journal of Finance 48, 65-91.	
9	Midterm Exam	
10	Chan, Louis K., Narasimhan Jegadeesh, and Josef Lakonishok, 1996. Momentum Strategies. Journal of Finance 51, 1681-1713.	
11	Lee, Charles M.C. and Bhaskaran Swaminathan. 2000. Price Momentum and Trading Volume. Journal of Finance 55, 2017-2069.	
12	Baker, Malcolm and Jeffrey Wurgler, 2006. Investor Sentiment and the Cross-Section of Stock Returns. Journal of Finance 61, 1645- 1680.	
13	Lewellen, Jonathan, 2015. The Cross Section of Expected Stock Returns. Critical Finance Review 4, 1-44.	
14	Novy-Marx, Robert, 2013. The Other Side of Value: The Gross Profitability Premium. Journal of Financial Economics, 108 1-28.	
15	 Ball, Ray, Joseph Gerakos, Juhani T. Linnainmaa, and Valeri V. Nikolaev, 2015. Deflating Profitability. Journal of Financial Economics, 117, 225-248. Ball, Ray, Joseph Gerakos, Juhani T. Linnainmaa, and Valeri V. Nikolaev, 2016. Accruals, Cash Flows, and Operating Profitability in the Cross Section of Stock Returns. Journal of Financial Economics, 121, 28-45. Akbas, Ferhat, Chao Jiang, and Paul D. Koch, 2016. The trend in firm profitability and the cross-section of stock returns. The Accounting Review 92, 1-32. 	
16	Bali, Turan G., Nusret Cakici, and Robert F. Whitelaw, 2011. Maxing out: stocks as lotteries and the cross-section of expected returns. Journal of Financial Economics 99, 427-446. Bali, Turan G., Stephen J. Brown, and Yi Tang, 2017. A lottery- demand-based explanation of the beta anomaly. Journal of Financial and Quantitative Analysis 52, 2369-2397.	
17	Final Exam	
18		

教學策略 Teaching Strategies							
✓ 課堂講授 Lecture 分組討論Group Discussion 參觀實習 Field Trip							
其他Miscellaneous:							
教 學 創 新 自 評 Teaching Self-Evaluation							
創新教學(Innovative Teaching)							
□問題導向學習(PBL) 團體合作學習(TBL) 解決導向學習(SBL)							
── 翻轉教室 Flipped Classroom ──							
社會責任(Social Responsibility)							
☐ 在地實踐Community Practice							
跨域合作(Transdisciplinary Projects)							
□ 跨界教學Transdisciplinary Teaching □ 跨院系教學Inter-collegiate Teaching							
業師合授 Courses Co-taught with Industry Practitioners							
其它 other:							

學期成績計算及多元評量方式 Grading & Assessments									
	配分比例 多元評量方式 Assessments								
Items	Percentage	測驗 會考	實作 觀察	口頭 發表	專題 研究	創作 展演	卷宗 評量	證照 檢定	其他
平時成績 General Performance									
期中考成績 Midterm Exam	50%	~							
期末考成績 Final Exam	50%	~							
作業成績 Homework and/or Assignments									
其他 Miscellaneous ()									
評量方式補充說明									
Grading & Assessments Supplemental instructions									
Midterm exam (50%), Final exam (50%)									
教科書與參考書目(書名、作者、書局、代理商、說明) Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)									
No text book. Every lecture has its own lecture note that will be distributed before class.									
課程教材網址(含線上教學資訊,教師個人網址請列位於本校內之網址) Teaching Aids & Teacher's Website(Including online teaching information. Personal website can be listed here.)									
Available at E-learning.									
其他補充說明(Supplemental instructions)									