③国o支東華大學 教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	固定收益證券			學年/學期 Academic Year/Semester		101/1	
課程名稱(英文) Course Name in English	Fixed-Income Securities						
科目代碼 Course Code	EC33700	系級 Department & Year	學三	開課單位 Course-Offering Department	經濟學系		
修 別 Type	學程 Program	gram 學分數/時間 Credit(s)/Hour(s) 3.0/3.0					
授課教師 Instructor	/李同龢						
先修課程 Prerequisite							
課程描述 Course Description							
This class intends to lay a solid foundation for students in fixed-income securities and its derivatives. I will walk you through this textbook. Understanding bond market becomes a very important knowledge base for modern decision maker, especially, after the US financial crisis that mainly was caused by fixed income derivatives. Required Textbook: 債券市場,薛立言,劉亞秋 著,第三版,指南書局							
Other readings: Other readings includes articles from the following news sources which are very							

belpful for understanding the practice side of fixed income securities and its derivatives: Wall Street Journal, Financial Times, Business Week, 經濟日報,工商日報 Any current news in the fixed-income securities markets will be discussed in the class and you are responsible for any such items on exams.

Class etiquette: Experience indicates that students with regular attendance of class have higher grades than those who did not. Followings are basic class etiquette. Turn off your mobile phone before class. No iPad or laptop computer is allowed to use during lecture, unless with permission from me. No loud chatting allowed in the class. Having food or drink in the class is not encouraged. Any irrational behavior in the class will not be tolerated. Any violation of the class etiquette will be penalized by reduction in your grade.

Three strikes, you' re out: If you missed three classes without any official excuses, your semester grade will be D or below D. You need an official document for not attending class. No oral or email excuses will be accepted. Therefore, please do not email me that you could not come to class, just give me the official document.

Grading pol	blicy: Midterm and final exam 35%/each Home works 20% Class participation 10% Total 100%						
	課程目標 Course Objectives						
為一債券市場及其工具基礎之課程,介紹債券市場及其工具、如何評價債券及其相關衍 生之利率金融商品。							
圖示說明Illustration :● 高度相關 Highly correlated ○中度相關 Moderately correlated							
授課進度表 Teaching Schedule & Content							
週次Week	內容 Subject/Topics 備註Remarks						

1	Introduction, Ch 1 and 2									
2	Term structure	of interest r	ate, Ch	n 3						
3	Interest rate r	isk, Ch. 4								
4	Bond valuation,	Ch 5								
5	Interest rate m	odeling, Ch6								
6	Credit risk, Ch 7									
7	Bond portfolio risk, Ch 8									
8	Bond investment strategies, Ch 9									
9	期中考試週 Midterm Exam									
10	Innovations in	Innovations in bond markets, Ch 10								
11	Interest rates derivatives, Ch 11									
12	Credit derivatives, Ch 12									
13	FRN and structu	FRN and structure notes, Ch 13								
14	Convertible bonds, Ch 14									
15	Securitization, Ch 15									
16	No class (holiday)									
17	Special topic									
18	B 期末考試週 Final Exam									
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Mi	scellaneous:									
		學期成績計算	章及多元	.評量方:	र Gradi	ng & As	sessmen	ts		
	公項目	配分比例				多元評量			nts	
	Items	Percentage	測驗 會考	實作 觀察	口頭 發表	專題 研究	創作 展演	卷宗	證照 檢定	其他
平時成績 Ge Performance		10%		~						
期中考成績	Midterm Exam	35%	~							
期末考成績	Final Exam	35%	~							
作業成績 Ho Assignments	omework and/or s	20%		~						
其他 Miscel (l laneous _)									
評量方式補充說明 Grading & Assessments Supplemental instructions										

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.)

Required Textbook: 債券市場,薛立言,劉亞秋 著,第三版,指南書局

Other readings: Other readings includes articles from the following news sources which are very helpful for understanding the practice side of fixed income securities and its derivatives: Wall Street Journal, Financial Times, Business Week, 經濟日報,工商日報 Any current news in the fixed-income securities markets will be discussed in the class and you are responsible for any such items on exams.

課程教材網址(教師個人網址請列在本校內之網址) Teaching Aids & Teacher's Website (Personal website can be listed here.)

其他補充說明(Supplemental instructions)