## Tamkang University Academic Year 109, 2nd Semester Course Syllabus

Course Title	FUTURES AND OPTIONS	Instructor	CHEUNG-SUM LU
Course Class	TLWXB3A BACHELOR'S PROGRAM IN GLOBAL FINANCIAL MANAGEMENT (ENGLISH-TAUGHT PROGRAM), 3A	Details	<ul><li>◆ General Course</li><li>◆ Required</li><li>◆ One Semester</li></ul>
Relevance to SDGs	SDG8 Decent work and economic growth SDG9 Industry, Innovation, and Infrastructure		

## Departmental Aim of Education

- ${\tt I. \ Learning\ and\ instanding\ international\ financial\ theory.}$
- II. Learn to plan the future.
- $\ensuremath{\mathrm{II}}$ . Enhance the ability of practical analysis.
- IV. Increase the team research ability.
- V. Master the international financial pulsation.
- VI. Cultivate morality and global civilization.

## Subject Departmental core competences

- A. The student to have a basic knowledge of international financial management theory and practice.(ratio:50.00)
- E. To obtain international professional qualifications that will aid their future career. (ratio:30.00)
- F. To obtain a basic ability to examine domestic and global financial situations.(ratio:20.00)

## Subject Schoolwide essential virtues

- 1. A global perspective. (ratio:20.00)
- 2. Information literacy. (ratio:20.00)
- 3. A vision for the future. (ratio:10.00)
- 5. Independent thinking. (ratio:50.00)

Ir	Course ntroduction	futures		ures and options markets, introduce the p contract, and present how one uses those	_	
	fferentiate the	e various o	ar	course's instructional objectives and the nd psychomotor objectives. Ong the cognitive, affective and psychomo	-	
II.	the Affective : Em mc .Psychomotol	course's phasis up orals, attitu	veracity, conception, pronthe study of various ude, conviction, values, is upon the study of the	us kinds of knowledge in the cognition of rocedures, outcomes, etc. kinds of knowledge in the course's appea etc. e course's physical activity and technical		
No.			Teaching Ol	objective methods		
1	Discuss in-d	depth the mechanisms of the futures and options market.  Cognitive				
2	Present vario	ous mode	Psychomotor			
3	Apply hedgi contracts.	ging strategies using forward, futures, and options  Affective				
	The	correspond	ences of teaching objective	s : core competences, essential virtues, teaching m	ethods, and assessment	
No.	Core Compe	etences	Essential Virtues	Teaching Methods	Assessment	
1	AF		12	Lecture, Discussion, Practicum	Testing, Study Assignments, Discussion(including classroom and online), Practicum, Activity Participation	
2	E		35	Lecture, Discussion, Practicum	Testing, Study Assignments, Discussion(including classroom and online),	

Practicum, Activity Participation

3	Е		23	Lecture, Discussion, Practicum	Testing, Study Assignments, Discussion(including classroom and online), Practicum, Activity Participation	
	Ī			Course Schedule		
Week	Date			Note		
1	110/02/22 ~ 110/02/28	Introdu				
2	110/03/01 ~ 110/03/07	Introduction, 3/3 and 3/4				
3	110/03/08 ~ 110/03/14	Futures market, 3/10 and 3/11				
4	110/03/15 ~ 110/03/21	Futures market, 3/17 and 3/18				
5	110/03/22 ~ 110/03/28	Pricing forward and futures, 3/24 and 3/25				
6	110/03/29 ~ 110/04/04	Pricing	Spring Break			
7	110/04/05 ~ 110/04/11	Pricing forward and futures, 4/7 and 4/8				
8	110/04/12 ~ 110/04/18	Swaps, 4/14 and 4/15				
9	110/04/19 ~ 110/04/25	Swaps,	4/21 and 4/22	Assignment I Due		
10	110/04/26 ~ 110/05/02	Midterm Exam Week				
11	110/05/03 ~ 110/05/09	Options contracts, 5/5 and 5/6				
12	110/05/10 ~ 110/05/16	Options contracts, 5/12 and 5/13				
13	110/05/17 ~ 110/05/23	Pricing	options, 5/19 a			
14	110/05/24 ~ 110/05/30	Pricing				
15	110/05/31 ~ 110/06/06	Pricing options, 6/2 and 6/3				
16	110/06/07 ~ 110/06/13	Other derivatives, 6/9 and 6/10				
17	110/06/14 ~ 110/06/20	Other derivatives, 6/16 and 6/17			Assignment II Due	
18	110/06/21 ~ 110/06/27	Final Ex	xam Week			
Requirement		Please re	efer to the Extend	led Syllabus on the class website.		

Teaching Facility	Computer, Projector		
Textbooks and Teaching Materials	Options, Futures, and Other Derivatives, Global Edition, by John Hull (Pearson).		
References			
Number of Assignment(s)	2 (Filled in by assignment instructor only)		
Grading Policy	<ul> <li>◆ Attendance: 10.0 % ◆ Mark of Usual: 15.0 % ◆ Midterm Exam: 30.0 %</li> <li>◆ Final Exam: 30.0 %</li> <li>◆ Other 〈Assignments〉: 15.0 %</li> </ul>		
This syllabus may be uploaded at the website of Course Syllabus Management System at <a href="http://info.ais.tku.edu.tw/csp">http://info.ais.tku.edu.tw/csp</a> or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at <a href="http://www.acad.tku.edu.tw/CS/main.php">http://www.acad.tku.edu.tw/CS/main.php</a> .  **Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.			

TLWXB3B0718 0A Page:4/4 2021/5/31 3:54:34