City University of Hong Kong Course Syllabus

offered by Department of Economics and Finance with effect from Semester A 2017/18

Part I Course Over	view						
Course Title:	Corporate Finance						
Course Code:	EF 4313						
Course Duration:	1 Semester						
Credit Units:	3						
Level:	<u>B4</u>						
Proposed Area: (for GE courses only)	☐ Arts and Humanities ☐ Study of Societies, Social and Business Organisations ☐ Science and Technology						
Medium of Instruction:	English						
Medium of Assessment:	English						
Prerequisites: (Course Code and Title)	CB3410 Financial Management or FB3410 Financial Management						
Precursors: (Course Code and Title)	EF3333 Financial Systems Markets & Instruments						
Equivalent Courses : (Course Code and Title)	Nil						
Exclusive Courses: (Course Code and Title)	Nil						

Course Details Part II

1. **Abstract**

This course aims to enable students to understand the financial decision making practice of corporations under different circumstances and the advanced techniques required by financial managers. The course also aims to enable students to apply financial principles and theories to understanding issues and solving problems in real-world settings independently.

2. **Course Intended Learning Outcomes (CILOs)**

(CILOs state what the student is expected to be able to do at the end of the course according to a given standard of performance.)

No.	CILOs#	Weighting*	Discov	ery-en	riched
		(if applicable)		ılum re	
				ng outco	
				e tick	where
			approp		1
			A1	A2	A3
1.	Use Present Value to evaluate a real investment	35%	V	V	
	opportunity, a company or a division of a company in a				
	wide range of situations; Consider the effects of financing				
	methods on valuing business projects or firms.				
2.	Evaluate the pros and cons of various short-term and	30%	$\sqrt{}$		
	long-term financing methods.				
3.	Analyze the current issues and trends in the financing	25%	V	$\sqrt{}$	
	methods of corporations in major industrial countries as				
	well as Hong Kong and other Asia-Pacific countries using				
	real-world examples.				
4.	Work and learn independently, plan, conduct and present	5%		1	1
	an independent investigation with limited guidance.				
5.	Communicate effectively in oral, written and electronic	5%		$\sqrt{}$	$\sqrt{}$
	formats, using media formats widely found in business				
	such as the preparation and presentation of reports.				
* If we	eighting is assigned to CILOs, they should add up to 100%.	100%		•	•

^{*} If weighting is assigned to CILOs, they should add up to 100%.

A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to self-life problems.

A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

[#] Please specify the alignment of CILOs to the Gateway Education Programme Intended Learning outcomes (PILOs) in Section A of Annex.

Teaching and Learning Activities (TLAs) 3.

(TLAs designed to facilitate students' achievement of the CILOs.)

TLA	Brief Description	CILC	CILO No.			Hours/week (if applicable)	
		1	2	3	4	5	(ii uppriouero)
Seminars and	Students are encouraged to think	$\sqrt{}$	V	1			3-hour
in-class	critically and logically in						seminar per
discussions	responding to questions and						week
	discussing issues of real-world						
	examples.						
Problem sets	Students are required to	$\sqrt{}$	V		$\sqrt{}$	V	
	understand financial concepts and						
	academic theories thoroughly and						
	apply them to find solutions.						
Case	Students work on case			1	$\sqrt{}$	$\sqrt{}$	
assignments	assignments as a group or						
	independently. Students are						
	required to understand critical						
	issues in the case and conduct an						
	independent analysis to develop						
	their own solutions.						

4. Assessment Tasks/Activities (ATs)

(ATs are designed to assess how well the students achieve the CILOs.)

Assessment Tasks/Activities	CILO No.					Weighting*	Remarks
	1	2	3	4	5		
Continuous Assessment: 50%							
Coursework such as case assignments	$\sqrt{}$	1	1	1	1		
and problem sets							
Examination: 50% (duration: 2 hours, i	f applic	able)					
Final examination							
* The weightings should add up to 100%.						100%	•

The weightings should add up to 100%. 100%

5. Assessment Rubrics

(Grading of student achievements is based on student performance in assessment tasks/activities with the following rubrics.)

Assessment Task	Criterion	Excellent	Good	Fair	Marginal	Failure
Final examination	Based on the 2-hour final exam	(A+, A, A-) >=85%	(B+, B, B-) 70-85%	(C+, C, C-) 55-70%	(D) 50-55%	(F) <50%
Case Assignments	Based on in-class discussing, and performance of case studies assignments	Strong evidence of original thinking; good organization, capacity to analyse and synthesize; superior grasp of subject matter; evidence of extensive knowledge base.	Evidence of grasp of subject, some evidence of critical capacity and analytic ability; reasonable understanding of issues; evidence of familiarity with literature.	Student who is profiting from the university experience; understanding of the subject; ability to develop solutions to simple problems in the material.	Sufficient familiarity with the subject matter to enable the student to progress without repeating the course.	Little evidence of familiarity with the subject matter; weakness in critical and analytic skills; limited, or irrelevant use of literature.
Problem Sets	Based on performance of take-home problem set assignment	>=85%	70-85%	55-70%	50-55%	<50%

Part III Other Information (more details can be provided separately in the teaching plan)

1. Keyword Syllabus

Agency cost

Capital budgeting

Cost of capital

Capital structure decisions

Financial leverage and financial risk

Net present value for levered firms

Dividend policies

Initial public offering

Convertibles

Mergers and acquisitions

2. Reading List

2.1 Compulsory Readings

(Compulsory readings can include books, book chapters, or journal/magazine articles. There are also collections of e-books, e-journals available from the CityU Library.)

1. S. A. Ross, R. W. Westerfield, J. Jaffe, J.Jim, R. Tan, and H. Wong, Corporate Finance, Asia Global Edition, 2015, McGraw-Hill.

2.2 Additional Readings

(Additional references for students to learn to expand their knowledge about the subject.)

1.	Cases from Harvard Business School Press (<u>www.hbsp.harvard.edu</u>)
2.	Lecture notes, newspaper clippings, and academic articles