City University of Hong Kong Course Syllabus

offered by Department of Economics and Finance with effect from Semester <u>A</u> 20<u>19</u>/<u>20</u>

Part I Course Overview

Course Title:	Empirical Corporate Finance						
Course Code:	EF8080						
Course Duration:	1 semester						
Credit Units:	3						
Level:	<u></u> R8						
	Arts and Humanities						
Proposed Area: (for GE courses only)	Area: Study of Societies, Social and Business Organisations Science and Technology						
Medium of Instruction:	English						
Medium of Assessment:	English						
Prerequisites : (Course Code and Title)	Nil						
Precursors : (Course Code and Title)	Nil						
Equivalent Courses : (Course Code and Title)	Nil						
Exclusive Courses : (Course Code and Title)	Nil						

Part II **Course Details**

1. Abstract

This course aims to introduce students to various areas of empirical finance research and to hone their skills in evaluating and interpreting research questions, methodologies and empirical corporate finance results. One basic skill is literature search which will be conducted through hands-on practice throughout the course. This course will tap into the best expertise of the faculty of this department. Upon completing the course, students should be able to not only evaluate and assess others' research papers but also discover and identify important academic issues to tackle, often with the help of literature search in vast e-resources. The whole training focuses on the discovery and innovative process which is the nature of academic research.

Course Intended Learning Outcomes (CILOs) 2.

(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* (if applicable)	Discovery-enriched curriculum related learning outcomes (please tick where appropriate)			
			Al	A2	A3	
1.	Introduce students to various areas of empirical corporate finance research (topics divided by 3-4 faculty members who can show their best expertise to students).	40%	V		\checkmark	
2.	Hone their skills in evaluating and interpreting research questions, methodologies and empirical corporate finance results, and increase their ability to discover and identify new research topics.	40%	V	V	\checkmark	
3	Conduct literature search through hands-on practice.	20%		\checkmark		
* If we	ighting is assigned to CILOs, they should add up to 100%.	100%				

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

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.

Teaching and Learning Activities (TLAs) 3.

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

TLA	Brief Description	CILO No.		lo.	Hours/week (if applicable)
		1	2	3	
Lectures	-				-
Intensive	-				-
In-class					
Discussions					
Assignments	-				-

4. Assessment Tasks/Activities (ATs) (ATs are designed to assess how well the students achieve the CILOs.)

Assessment	CI	CILO No.		Weighting*	Remarks		
Tasks/Activities	1	2	3				
	Co	Continuous Assessment: <u>100</u> %					
Class participation / discussion		\checkmark	\checkmark	20%			
One term paper	\checkmark			80%			
	Ex	amin					
-				0%			
* 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
		(A+, A, A-)	(B+, B, B-)	(C+, C, C-)	(D)	(F)
 Class participation / discussion One term paper 	First-rate Criterion First-rate Criterion	Strong evidence of original thinking; good organization, capacity to analyse and synthesize; superior grasp of the subject of portfolio investment; evidence of extensive knowledge base as outlined in CILOs; very strong overall ability to discover and innovate, and very strong evidence of accomplishments of discovery.	Evidence of knowing how to apply the related concepts outlined in CILOs; strong overall ability to discover and innovate, and strong evidence of accomplishments of discovery.	Some evidence of knowing how to apply the concepts outlined in CILOs; some ability to discover and innovate, and satisfactory evidence of accomplishments of discovery.	Marginal familiarity with the subject of portfolio investment; marginal ability to discover and innovate, and marginal evidence of accomplishments of discovery.	Little evidence of familiarity with the subject of portfolio; or no show and no excuse in final exam; little evidence of ability to discover and innovate, and little evidence of accomplishments of discovery.

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

1. Keyword Syllabus

Firm Valuation; Growth Opportunities; Corporate Investment; Financial Policies; External Financing; Debt Mix Choice; Initial Public Corporate Governance; Seasoned Equity Issuance; Mergers and Acquisitions; Ownership Structure; Expropriation of Minority Shareholders; Political Connections; Asymmetric Information Problems; Agency Problems

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.)

 Copeland, T.E., Weston, J.F., Shastri, K., Financial Theory and Corporate Policy, 4th ed. (Pearson – Addison Wesley, 2005)

2.2 Additional Readings

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

1.	Grossman, S., and M. Miller, 1988, Liquidity and market structure, Journal of Finance, 43,
	617-633.
2.	Titman, Sheridan, and Roberto Wessels, 1988, The determinants of capital structure choice, <i>Journal of Finance</i> 43, 1-19.
3.	1. Rajan, R, 1992, Insiders and Outsiders: The Choice between Relationship and Arm's Length Debt, <i>Journal of Finance</i> 47, 1367-1400.