

Capital University of Economics and Business Overseas Chinese College Course Syllabus

Year and Semester 2021 Spring (Feb 28, 2021—July 18, 2021)

Course Name Advanced Financial Management

Course Code ACCAP4

Course Type ☐ General Education (Required) ☐ General Education (Elective)

> ☐ Professional Course (Required) ☑ Professional Course (Elective)

☐ Basic Disciplinary Course

Course Credits 4 **Course Hours** 64

Prerequisites ACCA F9 **Instructor** Xiaoshu Qin Office: C203 **Contact Information**

Tele: (010)8395 1085

Email:xiaoshumt@126.com

T9:00-10:00/T14:30-17:30/W13:00-14:00/F8:00-9:00 **Office Hour**

Learning Centre M13:00-15:00/M18:00-20:00

Grade/Section 2018ACCA Y01

Course Time/Place M: 8:00—9:50 / BX212 W: 8:00—9:50 / BX212

Textbook

ACCA Advanced Financial Management, BPP Learning Media, 2021, ISBN 978-1-5097-1681-4

Reference Books

1. Stephen A. Ross. Corporate Finance, 11th Edition, China Machine Press, Beijing, ISBN: 978-7-111-58856-6

Course Description

The aim of this course is to develop students' ability to apply advanced financial knowledge and skills, to exercise the professional judgment expected of a senior financial adviser in making financial management decisions. Core areas covered in this course include advanced investment appraisal, mergers and acquisitions, corporate reconstruction and reorganization, treasury management, interest risk and foreign currency risk management techniques.

Student Learning Objectives

After completing this course, students should be able to:

- Explain the role of the senior financial advisor in the multinational organization;
- Apply discounted cash flow techniques; apply option pricing theory in investment; understand the impact of financing on investment; understand valuation and free cash flow;
- Discuss and apply appropriate valuation methods in mergers and acquisitions;
- Discuss methods of corporate reconstruction and reorganization;
- Apply derivatives instruments in hedging against interest rate risk and currency risk.



Website Source

- 1 http://www.cmegroup.com/
- 2. https://www.bbwc.cn/
- 3. http://www.ftchinese.com/

Teaching Methods

This course contains lectures, class discussions, homework, quizzes, presentation and exams. Textbook content will be introduced first. Then real case and practice questions will be delivered to students as a way to test their understanding of the knowledge. This will require individual or group assignment in or after class.

Grade Criterion

Grade Criterion						
Component	Weight	Description				
		A cumulative final examination will be given based on all of the contents				
		of the class. The exam paper may be composed of multiple-choice				
Final Exam	40%	questions, short answer questions, essay questions, problems. Students				
		should rely primarily on homework assignments to give them a sense of				
		what they may see for material on exams.				
Mid-Term Test	0%	N/A				
		Most of the assigned homework is taken from the Exercises in the				
TT 1	150/	textbook. Assignments will be collected at the clearly stated date. Late				
Homework	15%	assignments will not be accepted. The graded assignments will be kept				
		by the tutor for reference and won't be returned to students.				
		There will be at least 2 quizzes during the semester. Quizzes may or may				
0 :	1.50/	not be announced in advance. It may also be used as a way to check the				
Quizzes	15%	attendance. Quizzes will test your knowledge of both concepts and the				
		application of those concepts.				
		The students will be divided into several groups to prepare a presentation.				
		Each student is required to be involved in the presentation. The topics				
Presentation	10%	can be selected from the textbook or lectures or course related materials.				
		Each group needs to finish a PPT related to the topic which is given and				
		hand in the related resources to the teacher before the presentation.				
		Individuals will be asked to participate individually in a question and				
Participation	10%	answer at least 5 times during the semester. The performances should be				
		counted in their participation.				
Attendance	10%	Refer to attendance policy listed below				
Total	100%					

Detailed Grade Computation

	Before Midterm	After Midterm					
Attendance	5%	5%					
Participation	5%	5%					
Homework	5%	10%					



Quizzes	5%	10%
Presentation		10%
Midterm test	0%	
Final exam		40%
Total	20%	80%

Grading Policy

A+ 97-100	A 93-96	A- 90–92	B+ 87-89	B 83-86	B- 80–82
C+ 75-79	C 70-74	C- 67–69	D+ 63-66	D 62-60	F 0- 59

Exam Schedule

Final Exam: June 21-25, 2021

Assessment of Student Performance

Self-Study and Reading ability Practice

Instructor will give out the chapters or the reference books to read and use class hours to have discussion; students should be able to show a proactive attitude and ability for self-study and reading. Knowledge and oral English will be elements of homework or presentation score.

Homework

Students should finish their homework by themselves. Copying from others will be treated as cheating and the homework scores will be lowered. Students should hand in all assignments on time. Late assignments will be accepted at the discretion of the instructor (i.e., when the student was ill or had an excused absence). Late assignments without reasonable proof will be reduced in score by 50%.

☞ Attendance

Because the course covers a great deal of material, attending every class session is very important for performing well.

- Being late for 15 minutes or more is considered an absence.
- Five hours or above of unexcused absences will result in the lower level of the final grade by one grade band (e.g. from C - to D +). Any excused absence must be discussed directly with the teacher.
- Absence which is more than 1/3 of the total teaching hours will cause an F (a failing grade) directly. But students are welcome to continue attending classes.
- An incomplete grade (I) will be considered in case of medical or family emergencies.

Participation

- Students should participate in classes actively. Half of participation grade is determined by their presentation in class. They are encouraged to ask questions relevant to the subject and express their own opinions. Every student should respect the ideas, opinions, and questions of their classmates.
- Students should also use office hours to ask questions or talk with the instructor for good communication and effective learning.
- Frequent visiting the instructor and chatting in English during office hours is highly recommended.
- Any misbehavior and non-class related activities in class will result in the lower level of the participation grade, including ringing cell phones.
- All above behaviors will be solely evaluated by the instructor for scoring.



Textbook

Students must bring the textbook to class.

Topical Course Outline

Week	Date	Topics	Homework
		Syllabus & Strategic Professional CBE (SPCBE)	Dunatics 1
) No. 1	• Chapter 1&2 (Self-study)	Practice and Revision kit
	Mar.1	Chapter 3 Discounted cash flow techniques	
		1 Net present value (NPV)	Questions
1		2 Internal rate of return	
		3 Modified internal rate of return (MIRR)	
	Mar.3	4 Risk and uncertainty	
		5 Capital rationing	
		●Comprehensive Exercises and explanations	
		• Chapter 4 Application of option pricing theory in investment	
		decisions	
2	Mar.8	1 Types of real options	
2		2 Components of option value	
		3 Applying the Black-Scholes model	
	Mar.10	●Comprehensive Exercises and explanations	
		Chapter 5 International investment and financing decisions	
	M 15	1 Motives for international investment	
2	Mar.15	2 Investment decision: exchange rate risk	
3		3 Evaluating international investments	
	M 17	4 Financing decision: managing risk of international investments	
	Mar.17	5 Financing strategy	
	Mar.22	●Comprehensive Exercises and explanations	
4		Chapter 6 Cost of capital and changing risk	
1	Mar.24	1 Impact of debt finance on the cost of capital	
		2 Investment that change financial risk	
	Mar. 29	3 Investment that change business risk	
		Chapter 7 Financing and credit risk	
		1 Credit risk and the cost of debt	
5		2 Estimating the yield curve	
	Mar. 31	3 The credit risk premium	
		4 Impact of a change in credit rating	
		5 Duration of a bond	
		6 Sources of finance	
		• Chapter 8 Valuation for acquisitions and mergers	
	Apr.5	1 Asset-based models	
6	7 1 p1.5	2 Market-based models	
		3 Cash-based models	
	Apr.7	3 Cash-based models (cont.)	
7	Apr.12	●Comprehensive Exercises and explanations	
7	Apr.14	Spring Sports	
		Chapter 9 Acquisitions: strategy issues and regulation	
8 Apr.1	A 10	1 Growth strategy	
	Apr.19	2 Acquisition target	
		3 Reverse takeovers	



Chapter 10 Financing acquisitions and mergers						
		1 Method 1: cash offer				
		2 Method 2: paper offer				
		3 Evaluating an offer				
	Apr.21	Comprehensive Exercises and explanations				
	_	• Chapter 11 The role of the treasury function (self-study)				
	. 26	Chapter 12 Managing currency risk				
9	Apr.26	1 Currency quotation				
		2 Internal methods/forward contracts/ Money market hedging				
	Apr.28	3 Currency futures				
	May.3	4 Currency options				
		Chapter 13 Managing interest rate risk				
10		1 Interest rate risk				
10	May.5	2 Hedging with forward rate agreements (FRAs)				
		3 Interest rate futures				
		4 Interest rate options				
11	May.10	5 Interest rate swaps & currency swaps				
11	May.12	●Comprehensive Exercises and explanations				
		Chapter 14 Financial reconstruction				
12	May.17	1 Financial reconstructions to prevent business failure				
12		2 Financial reconstruction for value creation				
	May.19	●Comprehensive Exercises and explanations				
		• Chapter 15 Business reorganization				
		1 Unbundling				
	May.24	2 Divestment(sell-off)				
13		3 Management buy-out (MBO)				
		4 Demerger (spin-off)				
	May.26	5 valuations				
		Comprehensive Exercises and explanations				
14	May.31	Revision				
	June.2	Revision				
15	June.7	Revision				
	June.9	Global Exam (AFM)				
16	June.14	Presentation				
10	June.16	Presentation				

Note: Note: In the first three weeks, YunBanKe, Tencent Meeting and WeChat group will be used as main teaching methods. WeChat group will be mainly used to inform students of daily study activities and tasks. YunBanKe and Tencent Meeting will be used as main platform to organize study activities. When school reopen YunBanKe will be used to release learning materials.

Some chapters or sections may leave for self-study, this is the students' duty to learn and understand, they may also be included in the quizzes or exams.

A review in Chinese may be held during L.C. and O.H. in the semester.

Teacher's Office Hour

- The instructor's office hour is shown in the front of the office door.
- Students are suggested to use the instructor's office hour and learning center to ask questions or talk with the instructor once at least per week for good communication and effective learning, which is recorded in the students' participation.



The time can be scheduled by instructors or students, or both.

Cheating and Plagiarism

Cheating is not tolerated. Any student caught cheating on a quiz; test or exam will be given a mark of zero (0) for the particular work. At the beginning of the semester the definition of plagiarism will be carefully explained, when any thoughts or writings of another person are used, they must be clearly identified (usually one uses quotation marks) and the source notes. If any student is caught cheating on any homework assignment, the highest score the student can earn in that course is a "C".

Important Dates

Spring Semester, 2021	Feb 28, 2021— July 18, 2021		
Feb. 28	Registration		
Mar. 1	Classes Begin		
Apr.4	Qing Ming Festival		
Apr.16	Spring Sports		
Apr.26 -30	Midterm Test (tentative)		
May 1	Labor Day		
June 14	Dragon-Boat Festival		
June 21-25	Final Exams for Sophomores and Juniors		
June 28-July18	Social Practice for Sophomores and Juniors (tentative)		
July 19	Summer Vacation Begins		

Note: This syllabus is tentative and may be changed or modified throughout the semester. All students will be notified and a new syllabus will be given.

Instructor: _	Xiaoshu Qin		D	e pa	rtm	ent Head	l:		_
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