

# Capital University of Economics and Business Overseas Chinese College Course Syllabus

Year and Semester	2024 Fall					
Course Name	Cost Accounting					
Course Code	MA202					
	General Edu	General Education (Required)		General Education (Elective)		
	Basic Disciplinary Course		rse 🗹	☑ Professional Course (Required)		
Course Type	□Professional	Course (Ele	ective)	Professiona	l Course (Expanded)	
	□Professional	Course (Ad	vanced)			
Course Credits	3					
Course Hours	Total Class	48	Lecture	48	Experiment	0
	Hours	48	Hours	48	(Computer) Hours	0
	□ Freshman ☑ Sophomore □ Junior □ Senior					
Applicable object	Business Administration (Accounting)					
-	□ Information Management and Information Systems (Finance)					
Prerequisites	Principles of Financial Accounting / Management Accounting					
Instructor	Xiangyu You (Lucy You)					
	Office: C204					
<b>Contact Information</b>	Tele: (010)83951085					
	Email: youxiangyu@cueb.edu.cn					
Office Hour	TH:8:00-9:35;F:8:00-9:35; F:13:30-15:05					
Learning Centre	T:13:30-15:05; W:18:00-20:00(Online)					
Grade/Section	23BA					
<b>Course Time/Place</b>	TH: 9:55—12:2	20 博学楼	109			
Taythealy	Horngren's Cost Accounting: A Managerial Emphasis,16th Edition, China Renming					
Textbook	University Press, Beijing,ISBN 978-7-300-30394-9					

#### **Reference Book**

ACCA Management Accounting, BPP Learning Media, 2020, ISBN 978-1-5097-2416-1

#### **Course Description**

This course aims to prepare students with fundamental knowledge of cost accounting concepts and practices. It provides key data to managers for planning and controlling, as well as costing products, services, even customers. It focuses on how cost accounting helps managers make better decisions, as cost accountants are increasingly becoming integral members of their company's decision-making teams. By focusing on basic concepts, analyses, uses, and procedures instead of procedures alone, cost accounting is a managerial tool for business strategy and implementation.

# **Student Learning Objectives**



#### On successful completion of this exam, candidates should be able to:

	• Explain the basic concepts of cost accounting, including the common		
	accounting methods, advantages and disadvantages of cost accounting.		
	• Analyze what cost accounting information is required for decision making.		
Knowledge	• Describe the relationship between organizational strategy and cost		
	management.		
	• Identify and describe the qualities of cost managers required to achieve		
	organizational objectives.		
	•Application of the basic theory and skills of cost accounting.		
Capability	• Identify and communicate control risks and their potential consequences,		
	making appropriate recommendations.		
	◆Demonstrate effective professional communication skills.		
Mindset	•Be logical, methodical, consistent and accurate.		
•Apply critical thinking in the process of decision making.			

#### **Website Source**

http://www.wind.com.cn http://www.bloomberg.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**

Component	Weight	Description
	20%	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		questions, short answer questions, essay questions, problems, and
rinai Exam		preparation of financial statements. Students should rely primarily on
		homework assignments to give them a sense of what they may see for
		material on exams.
		A cumulative mid term test will be given based on all of the contents
Mid-Term Test	20%	that have been taught in class. The test paper may be mainly composed
Wild-Term Test		of multiple-choice questions and it should be completed within 15
		minutes in class.
	15%	Most of the assigned homework is taken from the Exercises in the
Homework		textbook. Assignments will be collected at the clearly stated date. Late
TIONEWOIK		assignments will not be accepted. The graded assignments will be kept
		by the tutor for reference and won't be returned to students.
	15%	There will be at least 2 quizzes during the semester. Quizzes may or may
Quizzes		not be announced in advance. It may also be used as a way to check the
Quizzes	1.5 /0	attendance. Quizzes will test your knowledge of both concepts and the
		application of those concepts.



		need 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 5timesduring the semester. The performances should	
		counted in their participation.	
Attendance	10%	Refer to attendance policy listed below	

## **Detailed Grade Computation**

	Before Midterm	After Midterm
Attendance	5%	5%
Participation	5%	5%
Homework	5%	10%
Quizzes	5%	10%
Presentation		10%
Mid-Term Test	20%	
Final exam		20%
Total	40%	60%

#### 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.

Week	Topics	Platform	Homework
	●Syllabus		
	●Chapter 9		
	Variable and Absorption Costing	Wechat group & Tencent Meeting	
1	• Variable vs. Absorption Costing:	&Xuexitong	
	Operating Income and Income		
	Statements		
	●Chapter 9		
	• Absorption Costing and Performance		
	Measurement		
2	•comparing Inventory Costing Methods		
		Wechat group & Tencent Meeting	
	• Denominator-Level Capacity Concepts	&Xuexitong	Homework for CH09
	and Fixed Cost Capacity Analysis	articritolig	
	•Choosing a Capacity Level		
	Planning and Control of Capacity Costs		
	•Chinese review for Chapter 9		
	•Chapter 10		
	• Basic Assumptions and Examples of	Wechat group & Tencent Meeting	
3	Cost Functions		
5	Identifying Cost Drivers	&Xuexitong	
	Cost Estimation Methods		
	●Chapter 10		
4	Estimating a Cost Function Using		
	Quantitative Analysis		
	Evaluating and Choosing Cost		
	Drivers		
	Nonlinear Cost Functions	Classroom & Xuexitong	Homework for CH10
	Data Collection and Adjustment		
	Issues		
	●Chinese review for Chapter 10		
	Practice for Chapter 10		
	Quiz 1		

## Topical Course Outline (original)



5	National Holiday		
6	<ul> <li>Chapter 11</li> <li>Information and the Decision Process</li> <li>The Concept of Relevance</li> <li>Insourcing - Versus- Outsourcing and Make- or- Buy Decisions</li> <li>Product-Mix Decisions with Capacity Constraints</li> </ul>	Classroom & Xuexitong	
7	<ul> <li>Chinese review for Chapter 11.1-4</li> <li>Chapter 11</li> <li>Bottlenecks, Theory of Constraints, and Throughput- Margin Analysis</li> <li>Customer Profitability and Relevant Costs</li> <li>Irrelevance of Past Costs and Equipment- Replacement Decisions</li> <li>Decisions and Performance Evaluation</li> </ul>	Classroom & Xuexitong	Homework for CH11
8	<ul> <li>Chinese review for Chapter 11</li> <li>Q&amp;A</li> <li>Chapter 12</li> <li>What Is Strategy?</li> <li>Building Internal Capabilities: Quality improvement and Re- engineering at Chip set</li> </ul>	Classroom & Xuexitong	
9	<ul> <li>Chapter 12</li> <li>Strategy Implementation and the Balanced Scorecard</li> <li>Strategic Analysis of Operating Income</li> <li>Mid-term Test</li> </ul>	Classroom & Xuexitong	
10	<ul> <li>Chinese review for Chapter 12.1-4</li> <li>Chapter 12</li> <li>Downsizing and the Management of Processing Capacity</li> <li>Chapter 13</li> <li>Major Factors that Affect Pricing Decisions</li> </ul>	Classroom & Xuexitong	Homework for CH12
11	<ul> <li>Chinese review for Chapter 12</li> <li>Chapter 13</li> <li>Costing and Pricing for the Long Run</li> <li>Market-Based Approach: Target</li> <li>Costing for Target Pricing</li> </ul>	Classroom & Xuexitong	
12	<ul> <li>Chinese review for Chapter 13.1-3</li> <li>Q&amp;A</li> <li>Chapter 13</li> <li>Major Factors that Affect Pricing Decisions</li> <li>Costing and Pricing for the Long Run</li> <li>Market-Based Approach: Target Costing for Target Pricing</li> </ul>	Classroom & Xuexitong	Homework for CH13



		CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS	
	<ul> <li>Chinese review for Chapter 13</li> <li>O&amp;A</li> </ul>		
	Quiz 2	Classroom & Xuexitong	
13	•Chapter 14		
	• Identify the importance of		
	customer-profitability profiles		
	Q&A		
	• Chapter 14	Classroom & Xuexitong	
14	• Understand the cost-hierarchy based operating income statement and criteria to guide cost-allocation decisions		
15	<ul><li>Chinese review for Chapter 14.1</li><li>Q&amp;A</li></ul>		
	• Chapter 14 •Subdivide the sales-volume variance into the sales-mix variance and the sales-quantity variance and the sales-quantity variance into the market-share variance and the market-size Variance	Classroom & Xuexitong	Homework for CH14
16	Presentation		
17	Presentation & Q&A		

Note:

In the first three weeks, Tencent Meeting, Xuexitong and the Wechat group will be used as the main teaching methods. The Wechat group will be mainly used to inform students daily study activities and tasks. Tencent Meeting and Xuexitong will be used as the main study platform to teach and organize the study activities. When classes change back to school, Tencent Meeting will be stopped to use. Xuexitong will be mainly used to upload PPTS and release some 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**

Midterm Test Week 9 or 10
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Final Exam	Week 18 or 19 (Refer to the notice of the Acade	emic
	Affairs Office)	

*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:\_\_\_\_\_

Department Head:\_\_\_\_\_

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