

Capital University of Economics and Business Overseas Chinese College Course Syllabus

 Year and Semester
 2019 Fall (September 2, 2019 - January 12, 2020)

 Course Name
 Accounting Information System

 Course Code
 CMAG221

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

 □ Professional Course (Required)
 □ Professional Course (Elective)

☑ Basic Disciplinary Course

Course Credits3Course Hours51PrerequisitesNone

<u>Instructor</u> Xiangyu you (Lucy You)

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Office Hour M: 8:00-10:00 T: 13:30-15:30 F: 15:30-17:30

Learning Centre TH: 9:00-11:00 T: 18:00-20:00

Grade/Section 2017BA/Y01

<u>Course Time/Place</u> T: 15:40—17:30/ 5#204;

F: 13:30—14:20/5#204

Textbook

Marshall B. Romney, Paul John Steinbart, 2016, Accounting Information Systems, 12th Edition, Pearson Press, ISBN 978-7-300-23462-5

Reference Book

- 1 Financial Times
- 2 BBC News

Course Description

This course focuses on important use of information technology in organizations. It includes information requirements and flow system design and analysis methodologies, the generation and accumulation of data for decision-making, and implementation and control of information systems.

Student Learning Objectives

After completing this course, students will be able to:

Explain the basic concepts and terms that provide the foundation of accounting information systems.



Describe the technique of data modeling via entity-relationship diagrams.

Identify the exposures to risk that a firm faces with respect to assets and data.

Describe the data processing steps in the general ledger and financial reporting cycle, revenue cycle, and expenditure cycle.

Website Source

- 1.http://www.ft.com/home/asia
- 2. http://bbc.co.uk

Teaching Methods

This course contains lectures, class discussions, homework, quizzes, presentation and exams.

Grade Criterion

Component	Weight	Description
Final Exam	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 questions, short answer questions, essay questions, problems, and 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.
Mid-Term Test	20%	A cumulative midterm test will be given based on all of the contents that have been taught in class. The test paper may be mainly composed of multiple-choice questions and it should be completed within 15 minutes in class.
Homework	15%	Most of the assigned homework is taken from the Exercises in the textbook. Assignments will be collected at the clearly stated date. Late assignments will not be accepted. The graded assignments will be kept by the tutor for reference and won't be returned to students.
Quizzes	15%	There will be at least 2 quizzes during the semester. Quizzes may or may not be announced in advance. It may also be used as a way to check the attendance. Quizzes will test your knowledge of both concepts and the application of those concepts.
Presentation	10%	The students will be divided into several groups to prepare a presentation. Each student is required to be involved in the presentation. The topics can be selected from the textbook or lectures. Each group need to finish a PPT related to the topic which is given and hand in the related resources to the teacher before the presentation.
Participation	10%	Individuals will be asked to participate individually in a question and answer at least 5 times during the semester. The performances should be 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%
Midterm test	20%	
Final exam		20%
Total	40%	60%

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

Midterm Test: November 4-8, 2019; Final Exam: January 1-10, 2020

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
1	Sep.3	Syllabus Chapter 1 1.1 Information Needs 1.2 Business Processes	
	Sep.6	Chapter 1 1.3 Accounting Information systems 1.4 Exercises for Ch 1	
2	Sep.10	Chapter 2 1.1 Transaction Processing: The Data Processing in input and Storage 1.2 Transaction Processing: The Data Processing in data processing and output	
	Sep.13	Mid-Autumn Festival	
3	Sep.17	Chapter 2 1.3 Enterprise Resource Planning(ERP) systems Practice Chapter 3 1.1 Data Flow Diagrams	
	Sep.20	Chapter 3 1.2 Flowcharts	Practice
4	Sep.24	Chapter 4 1.1 Database Systems 1.2 Relational Databases	
	Sep.27	Chapter 4 1.3 Database Systems and the Future of Accounting	Practice
5	Oct.1	National Day Holiday	
5	Oct.4	National Day Holiday	
6	Oct.8	Quiz	
6	Oct.11	Chapter 5	Practice



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		1.1 Revenue Cycle Information System		
7	Oct. 15	Chapter 5 1.2 Sales Order Entry 1.3 Shipping 1.4 Chinese interpretation		
	Oct. 18	Chapter 5 1.5 Billing	Practice	
8	Oct. 22	Chapter 5 Presentation (Topic 1) (Depending on the course requirements, there may be a small amount of Chinese instruction)		
	Oct. 25	Comprehensive review		
0	Oct. 29	Midterm-test		
9	Nov.1	Chapter 6 1.1 Expenditure Cycle Information System		
10	Nov. 5	Chapter 6 1.3 Ordering Materials, supplies,and Services 1.4 Receiving 1.5 Chinese interpretation		
	Nov. 8	Midterm analysis		
11	Nov. 12	Chapter 6 1.6 Approving Supplier Invoices 1.7 Chinese interpretation		
	Nov. 15	1.8 Cash Disbursements	Practice	
12	Nov. 19	Chapter 6 Presentation (topic 2) (Depending on the course requirements, there may be a small amount of Chinese instruction)		
	Nov. 22	Chapter 7 1.1 Production Cycle Information System 1.2 Product Design		
13	Nov. 26	Chapter 7 1.3 Planning and Scheduling 1.4 Production Operation 1.5 Cost Accounting 1.6 Chinese interpretation	Practice	
	Nov. 29	Quiz		
14	Dec.3	Chapter 7 Presentation (topic 3) (Depending on the course requirements, there may be a small amount of Chinese instruction)		
	Dec.6	Quiz analysis		
15	Dec.10	Chapter 8 1.1 HRM/payroll Cycle Information System 1.2 Payroll Cycle Activities 1.3 Chinese interpretation		
	Dec. 13	1.4 Outsourcing Options: Payroll Service Bureaus and Professional Employer Organizations		



	Dec. 17	Chapter 8
		Presentation (topic 4)
		(Depending on the course requirements, there may be a
		small amount of Chinese instruction)
16		Chapter 9
10		1.1 General Ledger and Reporting System
	Dec. 20	1.2 Update General Ledger
		1.3 Post Adjusting Entries
		1.4 Prepare Financial Statements
		1.5 Produce Managerial
17	Dec. 24	Final review
	Dec. 27	Question and Answer

Note: 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

Fall Semester, 2019	September 2, 2019— January 12, 2020
Sep. 3	Class Begin
Sep.13	Mid-Autumn Festival (tentative)
Oct.1	National Day Holiday (tentative)
Oct.28-Nov.1	Mid-term Test
Jan.1, 2020	New Year's Day Holiday (tentative)
Jan.1-10	Final Exam Period

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:	

