

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

**Year and Semester** 2020 Spring (February 23, 2020 - July 12, 2020)

**Course Name** Management Information System

**Course Code** BOP201

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

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

☑ Basic Disciplinary Course

3 **Course Credits Course Hours** 48 **Prerequisites** None

**Instructor** Xiangyu you (Lucy You)

Office: C204 **Contact Information** 

Tele: (010)83951085

Email: youxiangyu@cueb.edu.cn

T: 13:30-15:30 W: 13:00-14:00 TH: 10:00-11:00 F: 9:00-10:00 **Office Hour** 

**Learning Centre** T: 18:00-20:00 TH: 13:30-15:30

**Grade/Section** 2018BA1/Y01

**Course Time/Place** W: 10:10—12:00 / 5#210;

F: 13:30—14:20/5#210

## **Textbook**

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

# Reference Book

- Financial Times
- **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

# **Grade Criterion**

Component	Weight	Description
		A cumulative final examination will be given based on all of the contents
E' 1E		of the class. The exam paper may be composed of multiple-choice
	20%	questions, short answer questions, essay questions, problems, and
Final 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 midterm test will be given based on all of the contents that
Mid-Term Test	200/	have been taught in class. The test paper may be mainly composed of
Wild-Term Test	20%	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
nomework		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
Ouizzas		not be announced in advance. It may also be used as a way to check the
Quizzes		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. 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.
	10%	Individuals will be asked to participate individually in a question and
Participation		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: April 20-24, 2020(tentative); Final Exam: June 15-July19, 2020(tentative)

#### **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	
		Chapter 1	
	March.4	1.1 Information Needs	
1		1.2 Business Processes	
1		Exercises for Ch 1	
		Chapter 1	
	March.6	1.3 Accounting Information systems	
		Exercises for Ch 1	
		Chapter 2	
		2.1 Transaction Processing:The Data Processing in input	
	March.11	and Storage	
	March.11	2.2 Transaction Processing:The Data Processing in data	
2		processing and output	
		Exercises for Ch 2	
		Chapter 2	
	March.13	2.3 Enterprise Resource Planning(ERP) systems	
		Exercises for Ch 2	
	March.18	Chapter 3	
		3.1 Data Flow Diagrams	
3		Exercises for Ch 3	
3	March.20	Chapter 3	
		3.2 Flowcharts	Practice
		Exercises for Ch 3	
	March.25	Chapter 3	
		3.3 Flowcharts	
4		Exercises for Ch 3	
4		Chapter 4	
	March.27	4.1 Database Systems	Practice
		Exercises for Ch 4	
5	April.1	Chapter 4	
		4.2 Relational Databases	
		Exercises for Ch 4	
	April.3	Chapter 4	
		4.3 Database Systems and the Future of Accounting	
	April.8	Quiz	
6	April.10	Chapter 5	Practice



		CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS	
		5.1 Revenue Cycle Information System	
		Exercises for Ch5	
7		Chapter 5	
	April. 15	5.2 Sales Order Entry	
		5.3 Chinese interpretation	
	April. 17	Comprehensive review	Practice
	71pm. 17		Tractice
	April. 22	Midterm-test(tentative)	
8		Chapter 5	
	April. 24	5.4 Shipping	
		Exercises for Ch5	
		Chapter 5	
9	April. 29	5.5 Billing	
9		Exercises for Ch5	
	May.1	Labor Day	
	May. 6	Chapter 5	
	May. 0	5.5 Cash Collection	
10		Chapter 6	
10	Mari 9	6.1 Expenditure Cycle Information System	
	May. 8	6.2 Chinese interpretation	
		Exercises for Ch6	
		Chapter 6	
	May. 13	6.3 Ordering Materials, supplies, and Services	
		6.4 Receiving	
11		Chapter 6	
	May. 15	6.5 Approving Supplier Invoices	Practice
		Chinese interpretation	
		Chapter 6	
	May. 20	6.6 Cash Disbursements	
12		Exercises for Ch6	
		Chapter 7	
	May. 22	7.1 Production Cycle Information System	
		Chapter 7	
		7.2 Product Design	
13	May. 27	7.3 Planning and Scheduling	Practice
13		7.4 Chinese interpretation	
	May. 29	Quiz	
	iviay. 29	Chapter 7	
		7.5 Production Operations	
1.4	June.3	7.6 Cost Accounting	
14		7.7 Chinese interpretation	
		*	
	June.5	Quiz analysis	
June.10		Chapter 8	
	June.10	8.1 HRM/payroll Cycle Information System	
	1	8.2 Payroll Cycle Activities	
		8.3 Chinese interpretation	
	June. 12	8.4 Outsourcing Options: Payroll Service Bureaus and	
	June. 12	Professional Employer Organizations	
		Presentation	
17	June. 17	(Depending on the course requirements, there may be a	
16		small amount of Chinese instruction)	
June. 19		Presentation	



(Depending on the course requirements, there may be a	
small amount of Chinese instruction)	

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**

Spring Semester, 2020	February23, 2020— July 12, 2020
February. 23	Registration
February.24	Classes Begin
February.28	Last Day to Drop or Add a course
April.4	Qing Ming Festival
April.17	Spring Sports
April.20-24	Mid-term Test (tentative)
May 1	Labor Day
May 11-15	Summer School Registration (tentative)
June 15-19	Sophomore and Junior students' Final Exam
June 22 - July 12	Sophomore and Junior students' Social Practice,
	Summer School
June 25	Dragon-Boat Festival
June 27 – July 10	Revision and Final Exam Period
July 13	Summer Vocation 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:	Department Head:
-------------	------------------

