

United International University

School of Business and Economics

Course Outline & Schedule

Faculty Name: Ahmed Imran Kabir	Email: iamahmedimrankabir@gmail.com Website: <u>ahmedimrankabir.weebly.com</u> Semester: Summer 2019
Course Title: E-Commerce and Web Management	Course Code : MIS 4385 Credit Hours:03
Course Category : Elective	Program: Bachelor Of Business Administration.
Class Duration: 1 Hour 30 Minutes	Time Slot: SAT & TUE- 01:30 pm - 03:00 pm (A)
Venue: Room 0226 (LAB 1)	SUN & WED- 11:40 am – 1:10 pm (B) **Office Hours will be updated later on the website**

Course Objective: This course aims to provide an understanding of E-Business and its associated technologies. The basics of online commerce will be introduced along with the elements that are particular to an electronic marketplace. Learning activities concentrate on the use of these tools for the purpose of finding viable E-Commerce solutions.

- Provide the students an understanding of E-Business and E-Commerce in the digital world.
- Teach and demonstrate students how E-Business concepts can be applied in diverse business situations.
- Introduce various E-Business models and marketplace structures.
- Introduce web based application development.
- Acquire web development skills.
- Build an understanding of web application architectures.

Course Outcome: At the end of this course, the successful student will be able to:

- Understand the scope of E-Business and E-Commerce and what are the benefits and barriers to adoption.
- Identify E-Business models and marketplace structures enabled by Information and Communication Technologies.
- Demonstrate the understanding of using E-Business applications and developing E-Business strategy.
- Explain the social media perspective of E-Business.

- Apply marketing techniques that apply E-Commerce concepts for acquiring and retaining customers.
- Develop and apply web application technologies.
- Demonstrate professional skills within a web development environment.
- Assess, select and apply web application development skills within a business context.
- Access and explain the organization of code libraries.
- Recognize and evaluate alternative web development technologies.

Teaching techniques: Discussion on the theoretical background of each topic, in- class problem solving after completion of each topic, relevant / similar problems will be assigned for self-practice.

Evaluation Policy:

Evaluation is comprised of: Midterm Exam 25% Final Exam 40% Quizzes 15% (Best 3 will be counted from 4 quizzes) Lab Component/ E-Commerce Case -5 % Project and Presentation 10% (To be announced on class) Attendance 5% (Unable to attend more than 3 classes will cause you lose 2 marks out of 5)

Required Text Book

Author	Title	Edition & Year	Publisher	ISBN
1. Gary P. Schneider	E-Business	10 th Edition, 2013	Cengage Learning	ISBN- 13: 978- 1133526827
2. Jeffrey C. Jackson	Web Technologies: A Computer Science Perspective	1 st Edition, 2018	Prentice Hall	ISBN-13: 978- 0131856035

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a5.	Letter Grade	Marks %	Grade Point	Letter Grade	Marks%	Grade Point
	A (Plain)	90-100	4.00	C+ (Plus)	70-73	2.33
Grading	A- (Minus)	86-89	3.67	C (Plain)	66-69	2.00
Policy	B+ (Plus)	82-85	3.33	C- (Minus)	62-65	1.67
	B (Plain)	78-81	3.00	D+ (Plus)	58-61	1.33
	B- (Minus)	74-77	2.67	D (Plain)	55-57	1.00
		-		F (Fail)	<55	0.00

Lecture	Topic/ Content	Remarks
No:		
1	Topic 1: Orientation/ Introduction; E-Commerce	Orientation +
	Chapter 1 (The Second Wave of Global E-Business)	Book 1
2	Topic 2: E-Commerce	Lecture (Book
	Chapter 1 (The Second Wave of Global E-Commerce)	1)
3	Topic 3: E-Business Technology + Lab Component (Install Atom Editor)	Lecture +Lab
	Chapter 2 (E-Business Technology Basics)	(Book 1,2)
4	Topic 4: E-Business Technology + Lab Component (HTML Tutorial)	Lecture + Lab
	Chapter 2 (E-Business Technology Basic)	(Book 1,2)
	*** GROUP FORMATION FOR PROJECT***	
5	Topic 5: Web Server + Case Study	Lecture+ Case
	Chapter 3 (Web Server and Email Technologies)	Assignment
	*** GROUP FORMATION FOR PROJECT***	(Book 1)
6	Topic 6: Web Server + Case Study Submission	Lecture (Book
	Chapter 3 (Web Server and Email Technologies)	1)
7	Topic 7: Revenue Models	Lecture (Book
	Chapter 4 (E-Business Revenue Models)	1)+ <u>Quiz 1</u>
	<u>Quiz 1: (Chapter 1, 2, 3)</u>	
8	Topic 8: Revenue Models + Lab Component (HTML Tutorial	Lecture + Lab
	Chapter 4 (E-Business Revenue Models)	(Book 1, 2)
9	Topic 9: Revenue Model + Case Study	Lecture + Case
	Chapter 4 (E-Business Revenue Model)	Assignment(Book
		1)
10	Topic 10: Selling Online + Case Study Submission	Lecture (Book
	Chapter 5 (Selling to Consumers Online)	1)
11	Topic 11: Selling Online	Lecture (Book
	Chapter 5 (Selling to Consumers Online)	1)
12	Review of Chapter (1-5) For Mid-term Exam	Quiz 2 +Review
	<u>Quiz 2: (Chapter 4,5)</u>	
13	****Mid-Term Examination****	
14	Topic 12: Selling Online	Lecture (Book
	Chapter 6 (Selling to Businesses Online)	1)
15	Topic 13: Selling Online + Case Study	Lecture (Book
	Chapter 6 (Selling to Businesses Online)	1) + Case
		Assignment

16	Topic 14: Communication + Case Study Submission	Lecture (Book
	Chapter 7 (Virtual Communication)	1)
17	Topic 15: Communication	Lecture (Book
	Chapter 7 (Virtual Communication)	1)
18	Topic 16: Law + Quiz 3	Lecture (Book
	Chapter 8 (E-Business Law and Taxation)	1) + <u>Quiz 3</u>
	<u>Quiz 3 (Chapter 6, 7)</u>	
19	Topic 17: Law	Lecture (Book
	Chapter 8 (E-Business Law and Taxation)	1)
20	Topic 18: Web Hosting + Lab Component (HTML Tutorial + User Friendly	Lecture (Book 1,
	Website Builder: Weebly, WordPress)	2)
	Chapter 9 (Web Hosting and E-Business Software)	
21	Topic 19: Online Payment	Lecture (Book
	Chapter 11 (Online Payment System)	1)
22	Topic 20: Online Payment + Quiz 4	Lecture (Book
	Chapter 11 (Online Payment System)	1) + <u>Quiz 4</u>
	<u>Quiz 4 (Chapter 8, 9)</u>	
23	Topic 21: Online Payment + Case Study	Lecture (Book
	Chapter 9 (Online Payment System)	2) + Case
		Assignment
24	Project Submission and Presentation + Case Study Submission	project defense
	Defense of your Project	
25	***Presentation (REST)*** + Final exam review	project defense
	(Remaining)	
26	***Final Examination***	

Note: The instructor reserves the right to make changes to the syllabus if necessary.