# WEBD321

STUDENT WARNING: This course syllabus is from a previous semester archive and serves only as a preparatory reference. Please use this syllabus as a reference only until the professor opens the classroom and you have access to the updated course syllabus. Please do NOT purchase any books or start any work based on this syllabus; this syllabus may NOT be the one that your individual instructor uses for a course that has not yet started. If you need to verify course textbooks, please refer to the online course description through your student portal. This syllabus is proprietary material of APUS.

## **Course Summary**

## **Description**

**Course Description:** This course is a study of Web e-commerce development and how businesses and organizations may to use the Web to the buy and sell products and services online. The course begins with some basic introductory concepts and progresses into more advanced topics regarding the subject. The course will cover both conceptual and scenario based exercises, thus enabling students to experience the maximum amount of comprehension and retention of material covered in the course.

### **Course Scope:**

The student will be able to comprehend Web e-commerce development as a model with three types of e-commerce systems defined by B2B (business-to-business) commerce, B2C (businessto-consumer), and C2C (consumer-to-consumer).

## **Objectives**

After successfully completing this course, you will be able to

- 1. Define E-commerce and discuss current and future trends.
- 2. Explain how internet law affects E-commerce,
- 3. Outline current e-commerce marketing goals.
- 4. Explain website usability and its contributing factors.
- 5. Explain Electronic Data Interchange (EDI) and how affects E-commerce.
- 6. Describe how e-business affects current business.
- 7. Examine the different E-commerce software options and weigh their advantages and disadvantages.
- 8. Examine the customization an e-commerce site with a product catalog using software applications.
- 9. Apply the concept of payment gateway for transaction processing.
- 10. Summarize major components of E-commerce security

### **Outline**

#### Week 1:

**Topic** 

Electronic Commerce/Law and the Internet						
Learning Objectives						
Define E-commerce and discuss current and future trends  Explain how internet law affects E-commerce						
						Readings Lesson 1 and Lesson 2 Assignment Introduction Forum Week 1 Forum
Week 1 Assignment						
Week 1 Quiz						
Week 2:						
Topic						
Web Marketing Goals/Online Product Promotions						
Learning Objectives Outline current e-commerce marketing goals						
						Readings
Lesson 3 and Lesson 4						
Assignment						
Week 2 Forum						
Week 2 Assignment						
Week 2 Quiz						
Week 3:						
Topic						
Site Usability/ Customer Relationship Management						
Learning Objectives						
Explain website usability and its contributing factors.						
Explain Electronic Data Interchange (EDI) and how affects E-commerce.						
Readings						
Lesson 5 and Lesson 6						

Assignment
Week 3 Forum
Week 3 Assignment
Week 3 Quiz
Week 4:
Topic
Business-to- Business Frameworks/ E-Commerce Site Creation Packages-Outsourcing
Learning Objectives
Describe how e-business affects current business
Readings
Lesson 7 and Lesson 8
Assignment
Week 4 Forum
Week 4 Assignment
Midterm Project
Week 5:
Week 5: Topic
Topic
Topic E-Commerce Site Creation Sites/Site Development Software Implementation
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives
Topic  E-Commerce Site Creation Sites/Site Development Software Implementation  Learning Objectives  Examine the different E-commerce software options and weigh their advantages and disadvantages
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives Examine the different E-commerce software options and weigh their advantages and disadvantages Readings
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives Examine the different E-commerce software options and weigh their advantages and disadvantages Readings Lesson 9 and Lesson 10
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives Examine the different E-commerce software options and weigh their advantages and disadvantages Readings Lesson 9 and Lesson 10 Assignment
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives Examine the different E-commerce software options and weigh their advantages and disadvantages Readings Lesson 9 and Lesson 10 Assignment Week 5 Forum
Topic  E-Commerce Site Creation Sites/Site Development Software Implementation  Learning Objectives  Examine the different E-commerce software options and weigh their advantages and disadvantages  Readings  Lesson 9 and Lesson 10  Assignment  Week 5 Forum  Week 5 Assignment
Topic E-Commerce Site Creation Sites/Site Development Software Implementation Learning Objectives Examine the different E-commerce software options and weigh their advantages and disadvantages Readings Lesson 9 and Lesson 10 Assignment Week 5 Forum Week 5 Assignment Week 5 Quiz

Learning Objectives
Examine the customization an e-commerce site with a product catalog using software applications
Readings
Lesson 11 and Lesson 12
Assignment
Week 6 Forum
Week 6 Assignment
Week 6 Quiz
Week 7:
Topic
Inventory Control and Order Processing / Payment Gateways
Learning Objectives
Apply the concept of payment gateway for transaction processing
Readings
Lesson 13 and Lesson 14
Assignment
Week 7 Forum
Week 7 Assignment
Week 7 Quiz
Week 8:
Торіс
Eservice Implementation and Support/Transaction and Web Site Security
Learning Objectives
Summarize major components of E-commerce security
Readings
Lesson 15 and Lesson 16
Assignment
Week 8 Forum
Week 8 Assignment
Final Project

## **Evaluation**

Describe how you will evaluate your students for each graded activity.

Reading Assignments: NA

Supplemental Readings: NA

#### Forum Assignments:

There will be a Discussion Questions each week. Students must post a reply to the weekly discussion question by Wednesday of each week and at least one e reply to at least two other students. In total, the student must post on a minimum of two different days during the particular week. The discussion forums are for student interaction and collaboration and submitting input after the week ends serves no learning objectives. Students should demonstrate their own knowledge in the discussions forums and avoid copying and pasting from web sites.

#### **Homework Assignments:**

effectively limited.

There will be several writing assignment during the course.

Ensure that all assignments are submitted by the end of the week. All Written Assignments will graded according the rubrics below:

Α	В	С	D
Clearly & effectively responds to assignment.	Response to assignment generally adequate & thorough.	Minimally responds to the assignment.	Does not respond well to assignment.
Demonstrates specific attention to relationship between audience & purpose.	Demonstrates understanding of audience & purpose.	Demonstrates some understanding of audience & purpose.	Demonstrates poor understanding of audience & essay purpose.
Main idea (thesis) very clearly stated & topic is	Main idea clear &	Main idea clear or implicit & topic is partially limited	& topic only

Thesis supported

in body of paper by a variety of relevant facts, examples, & illustrations from experience, references to related readings, vivid as the "A" etc.

Thesis wellsupported in body of paper by body of paper by facts, examples, illustrations though support may not be as essay.

Thesis generally supported in facts, examples, details. No more than one paragraph with inadequate support.

Thesis supported in body of paper by few facts, examples, details. More than one paragraph with inadequate support.

Organization & structure very Organization & evident: major structure clear. points divided Most major points into paragraphs are separated and signaled by into paragraphs use of transitions.and signaled by Each paragraph transitions. has a topic Paragraphs are built on related sentence; sentences within sentences that each paragraph logically develop relate to each the main points. other & are No major subordinate to digressions. the topic. Introduction & Introduction & conclusion effectively related conclusion effectively related to the whole. to the whole.

Organization & The organization structure mostly & structure must clear. Many majorbe inferred by the points are reader. Only separated into some major points are set off paragraphs and signaled by by paragraphs transitions. Most and are signaled points are by transitions. logically There are some developed. Therelogically may be a few connected points. minor digressions There may be but no major some major digressions. ones. Introduction & Introduction and conclusion may conclusion are somewhat be lacking or effective. ineffective.

### Exams/Quizzes

All weekly guizzes will graded upon submission.

#### **Mid-term Project**

The mid-term project must be completed by the end of week four and the exam must be submitted by the end of week eight and prior to the class end date.

#### **Final Project Assignment**

Each student must submit their proposed topic for instructor approval during Week 1. The topic will be "E-Commerce Business Models". Instructor's approval required before proceeding with the research. The research paper should 10-12 pages not including cover page and reference page(s). The research paper should be typewritten in doublespaced format using Arial 12-point font or Times New Roman styles.

#### **Grading:**

Name	Grade %
Discussion Forum	15.00 %
Week 1 Forum	1.88 %
Week 2 Forum	1.88 %
Week 3 Forum	1.88 %

Week 4 Forum	1.88 %
Week 5 Forum	1.88 %
Week 6 Forum	1.88 %
Week 7 Forum	1.88 %
Week 8 Forum	1.88 %
Weekly Assignments	15.00 %
Assignment 8: Internet Security	1.88 %
Assignment-7:Transaction Processing	1.88 %
Assignment-6:Online Catalog	1.88 %
Assignment-5:EDI	1.88 %
Assignment-4:Website Components	1.88 %
Assignment-3-Online Marketing	1.88 %
Assignment-2:Laws of the Internet	1.88 %
Assignment-1:Introduction to E-	1.88 %
Commerce	1.00 /0
Weekly Quiz	15.00 %
Week 7 Quiz	2.50 %
Week 6 Quiz	2.50 %
Week 5 Quiz	2.50 %
Week 3 Quiz	2.50 %
Week 2 Quiz	2.50 %
Week 1 Quiz	2.50 %
Midterm Project	25.00 %
Assignment 4: Midterm Project	25.00 %
Final Project	30.00 %
Assignment-8: Final Project	30.00 %

### **Materials**

Book Title: E-Commerce Specialist v1.0: Academic Student Guide-E-book links provided inside the

Author: CIW

classroom

Publication Info: CIW ISBN: 9780742327566

### **Course Guidelines**

#### Citation and Reference Style

• Attention Please: Students will follow the APA Format as the sole citation and reference style used in written work submitted as part of coursework to the University. Assignments completed in a narrative essay or composition format must follow the citation style cited in the APA Format.

### **Tutoring**

• Tutor.com offers online homework help and learning resources by connecting students to certified tutors for

one-on-one help. AMU and APU students are eligible for 10 free hours\* of tutoring provided by APUS. Tutors are available 24/7 unless otherwise noted. Tutor.com also has a SkillCenter Resource Library offering educational resources, worksheets, videos, websites and career help. Accessing these resources does not count against tutoring hours and is also available 24/7. Please visit the APUS Library and search for 'Tutor' to create an account.

#### Late Assignments

- Students are expected to submit classroom assignments by the posted due date and to complete the course according to the published class schedule. The due date for each assignment is listed under each Assignment.
- Generally speaking, late work may result in a deduction up to 20% of the grade for each day late, not to exceed 5 days.
- As a working adult I know your time is limited and often out of your control. Faculty may be more flexible if they
  know ahead of time of any potential late assignments.

#### Turn It In

• Faculty may require assignments be submitted to Turnitin.com. Turnitin.com will analyze a paper and report instances of potential plagiarism for the student to edit before submitting it for a grade. In some cases professors may require students to use Turnitin.com. This is automatically processed through the Assignments area of the course.

#### **Academic Dishonesty**

Academic Dishonesty incorporates more than plagiarism, which is using the work of others without citation.
 Academic dishonesty includes any use of content purchased or retrieved from web services such as
 CourseHero.com. Additionally, allowing your work to be placed on such web services is academic dishonesty, as it is enabling the dishonesty of others. The copy and pasting of content from any web page, without citation as a direct quote, is academic dishonesty. When in doubt, do not copy/paste, and always cite.

#### **Submission Guidelines**

 Some assignments may have very specific requirements for formatting (such as font, margins, etc) and submission file type (such as .docx, .pdf, etc) See the assignment instructions for details. In general, standard file types such as those associated with Microsoft Office are preferred, unless otherwise specified.

#### Disclaimer Statement

• Course content may vary from the outline to meet the needs of this particular group.

#### Communicating on the Forum

- Forums are the heart of the interaction in this course. The more engaged and lively the exchanges, the more
  interesting and fun the course will be. Only substantive comments will receive credit. Although there is a final
  posting time after which the instructor will grade comments, it is not sufficient to wait until the last day to
  contribute your comments/questions on the forum. The purpose of the forums is to actively participate in an ongoing discussion about the assigned content.
- "Substantive" means comments that contribute something new and hopefully important to the discussion. Thus a
  message that simply says "I agree" is not substantive. A substantive comment contributes a new idea or
  perspective, a good follow-up question to a point made, offers a response to a question, provides an example or
  illustration of a key point, points out an inconsistency in an argument, etc.
- As a class, if we run into conflicting view points, we must respect each individual's own opinion. Hateful and hurtful comments towards other individuals, students, groups, peoples, and/or societies will not be tolerated.

# **University Policies**

- Drop/Withdrawal policy
- Extension Requests
- Academic Probation
- Appeals
- Disability Accommodations

The mission of American Public University System is to provide high quality higher education with emphasis on educating the nation's military and public service communities by offering respected, relevant, accessible, affordable, and student-focused online programs that prepare students for service and leadership in a diverse, global society.

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