

#### **Course Outline**

Marketing and International Business School of Business & Economics

MKTG 4450 - **3.00** - Academic

E-Commerce

#### Rationale

Update standard course outline

## **Calendar Description**

Students examine how the internet is rapidly becoming one of the primary communications, marketing and commercial medium for businesses in almost every industry, and how managers can effectively use this tool to execute their organization's strategic plans. Topics include the E-Commerce business models and concepts; E-Commerce infrastructure; building E-Commerce presence; E-Commerce security and payment systems; E-Commerce marketing and advertising concepts; social, mobile and local marketing; ethical, social and political issues in E-Commerce; online retailing and services; online content and media; social networks, auctions and portals; and business-to-business E-Commerce.

#### **Credits/Hours**

Course Has Variable Hours: No Credits: 3.00 Lecture Hours: 3.00 Seminar Hours: 0 Lab Hours: 0 Other Hours: 0 *Clarify:* Total Hours: 3.00 Delivery Methods: (Face to Face) Impact on Courses/Programs/Departments: No change Repeat Types: A - Once for credit (default) Grading Methods: (S - Academic, Career Tech, UPrep)

#### **Educational Objectives/Outcomes**

1. Summarize how the Internet and digital technologies have expanded the tools available to marketing and theirimpact on marketing strategy.

- 2. Prepare an effective Internet marketing strategy.
- 3. Illustrate the implications and potential of social networks for Internet marketing.
- 4. Analyze the key advantages of online branding for building web traffic.
- 5. Analyze the key components of a successful customer interface and measure its effectiveness by using web analysistools.
- 6. Consider online consumer behaviour when making marketing decisions.
- 7. Compare the main forms of search engine marketing, search engine optimization techniques, and their application inonline marketing campaigns.
- 8. Design and implement an effective web presence.
- 9. Implement a variety online marketing campaigns.

# Prerequisites

MKTG 2430-Introduction to Marketing or equivalent with a minimum C-

### **Co-Requisites**

### **Recommended Requisites**

#### **Exclusion Requisites**

MKTG 4451-E-Commerce BBUS 4450-E-Commerce

BBUS 4451-E-Commerce BBUS 4453-E-Bus. in a Competitive Env.

#### **Texts/Materials**

Textbooks

1. Required Laudon, K.C., C.G. Traver. E-Commerce: Business, Society and Technology, 12th ed. Pearson, 2016

#### **Student Evaluation**

The Course grade is based on the following course evaluations.

Mid-terms 0-30% Quizzes 0-10% Participation/attendance 0-10% Case studies/projects/assignments/simulation 20-30% Final exam 20-40% Term tests and final exam must not make up more than 70% of course work and group work must not make up more than 50%.

### **Course Topics**

**1.** Introduction to E-commerce

- The revolution is just beginning
- E-commerce: The revolution
- Types of e-commerce
- Growth of the internet, web, and mobile platform
- E-commerce: A brief history Understanding e-commerce: organizing themes
- 2. E-commerce Business Models and Concepts
  - E-commerce business models
  - Major business-to-consumer (B2C) business models Major business-to-business (B2B) business models
  - Major business-to-business (B2B) business models
  - How e-commerce changes business: strategy, structure, and process
- 3. E-commerce Infrastructure: The Internet, Web, and Mobile Platforms
  - The internet: Technology background
  - The future internet infrastructure
  - The web
  - The internet and the web: features and services
  - Mobile apps
- 4. Building an E-commerce Presence
  - Systematic approach
  - Choosing software
  - Choosing hardware
  - Other e-commerce site tools
  - Developing a mobile web site and building mobile applications
- 5. E-commerce Security Environment and Payment Systems
  - E-commerce security environment
  - Security threats in the e-commerce environment
  - Technology solutions
  - Management policies, business procedures and public laws
  - E-Commerce payment systems Electronic billing
- 6. Business Concepts and Social Issues
  - Consumers online: The Internet audience and consumer behavior
  - Digital commerce marketing and advertising strategies and tools
  - Internet marketing technologies
  - Understanding the costs and benefits of online marketing
- 7. Social, Mobile, and Local Marketing

- Introduction to social, mobile, and local marketing
- Social marketing
- Mobile marketing
- Local and location-based marketing
- 8. Ethical, Social, and Political Issues in E-commerce
  - Understanding ethical, social, and political issues in e-commerce
  - Privacy and information rights
  - Intellectual property rights
  - Governance
  - Public safety and welfare
- 9. Online Retail and Services
  - The online retail sector
  - Analyzing the viability of online firms
  - E-commerce in action: E-tailing business models
  - The service sector: offline and online
  - Online financial services
  - Online travel services
  - On-demand service companies
- 10. Online Content and Media
  - Online content
  - The online publishing industry
  - The online entertainment industry
  - Online entertainment audience size and growth
- 11. Social Networks, Auctions, and Portals
  - Social networks and online communities
  - Online auctions
  - E-commerce portals
- 12. B2B E-commerce: Supply Chain Management and Collaborative Commerce
  - An overview of B2B E-commerce
  - Procurement process and supply chains
  - Trends
  - Net marketplaces
  - Private industrial networks

# Methods for Prior Learning Assessment and Recognition

As per TRU Policy

# Last Action Taken

Implement by Submission Preview Subcommittee Chair CurricUNET Administrator

Current Date: 29-Oct-20