

## Global Learning Semesters

### Course Syllabus

Course: COMP-473 E-Commerce

Department: Computer Science

Host Institution: University of Nicosia, Nicosia, Cyprus



Course Summary		
<b>Course Code</b>	<b>Course Title</b>	<b>Recommended Credit Hours</b>
COMP-473	E-Commerce	3
<b>Semester Offered</b>	<b>Contact Hours</b>	<b>Prerequisites</b>
As needed	42	Senior Standing
<b>Department</b>	<b>Level of Course</b>	<b>Language of Instruction</b>
Computer Science	Upper Division	English

### Course Description

This course includes electronic business relationships and e-commerce models, e-commerce Internet infrastructure, electronic payment systems, Internet Security, and legal, ethical and public policy issues.

### Instructor

Dr Angeliki Kokkinaki

### Course Aims and Objectives

In view of the rapidly growing business opportunities in the area of electronic commerce, this course examines the terminology and the components needed to understand and participate in this virtual world of commerce.

### Teaching Methods

The course is delivered through a mixture of lectures, case analyses, and assignments.

### Course Teaching Hours

42 hours. The course may be scheduled for either the Fall or Spring semester in 14-weeks (3 hours/week).

### Evaluation and Grading

Homework-Assignments: 20%  
Mid-Term: 30%  
Final Exam: 50%

### Readings and Resources

**Required Textbook**

Peter Fingar, Ronald Aronica, Bryan Maizlish, The Death of "e" and the Birth of the Real New Economy : Business Models, Technologies and Strategies for the 21st Century, Meghan-Kiffer Press, 1<sup>st</sup> edition, ISBN: 0929652207, 2001

**Recommended Reading**

Daniel A. Menasce, Virgilio A. F. Almeida, Scaling for E-Business: Technologies, Models, Performance, and Capacity Planning, Prentice Hall PTR, 1<sup>st</sup> edition, ISBN: 0130863289, 2000

Abhijit Chaudhury, Jean-Pierre KUILBOER, E-Business & E-Commerce Infrastructure: Technologies Supporting the E-Business Initiative, McGraw-Hill Higher Education, ISBN: 0072478756, 2001