Global Learning Semesters

Course Syllabus

Course: HOSP-565 Information Technology in the Hospitality Industry

Department: Hospitality and Tourism

Host Institution: University of Nicosia, Nicosia, Cyprus



| Course Summary | | |
|-------------------------|---|--------------------------|
| Course Code | Course Title | Recommended Credit Hours |
| HOSP-565 | Information Technology in The Hospitality Industry | 3 |
| Semester Offered | Contact Hours | Prerequisites |
| Please contact us | 42-45 | None |
| Department | Level of Course | Language of Instruction |
| Hospitality and Tourism | Upper Division | English |

Course Description

This course is designed for students who will work within hospitality organizations as end users, user-managers, leaders, and Information Systems (IS) professionals. The course provides the essential information that all hospitality management professionals should know about information systems in their work environment.

There are three main goals in this course.

- First, to learn about Information Systems (IS) and E-business in the travel and hospitality industry.
- Second, to develop conceptual knowledge, case-based reasoning and competence skills.
- Third, to apply the fundamentals in an Information System or E-business project in their field.

Prerequisites

None

Topic Areas

- 1. Information Systems fundamentals
- 2. Travel and Tourism industry online
- 3. Auctions and Reverse Auctions
- 4. Alliances and Consortia Websites
- 5. Direct Marketing using E-business
- 6. Web Based and Wireless Services in the Tourism and Hospitality Industry
- 7. Relevant Case Studies

Evaluation Guidelines

Assignments, case studies, reports, project: 20-40% Midterm exam: 20-40% Final exam: 30-50% Total: 100%

Readings and Resources

Required Textbooks

- 1. Tesone, D. V. (2005). Hospitality Information Systems and E-Commerce, John Wiley & Sons Inc, ISBN: 0471478490
- 2. Kasavana M L. and Cahill J. J. (2002). Hospitality Industry Computer Systems, 4th Ed., Michigan, AHMA.

Recommended Reading

- 1. Groucatt, J. and Griseri, P. (2001). Mastering E-Business, ISBN: 0333968328
- 2. O'Connor, P. (1996). Using Computers in Hospitality. UK: Cassell.
- 3. Peacock, M. (1995). Information Technology in the Hospitality Industry. UK: Cassell.
- 4. Sheldon, P. J. (1997). Tourism Information Technology. CAB International
- 5. Wearne, N. and Baker, K. (2002), Hospitality Marketing in the E-Commerce Age, Hospitality Press.
- 6. Zhongqing Z., 2003. E-Commerce & Information Technology in Hospitality & Tourism. New York: Delmar Thomson Learning.
- 7. Journal Articles.