## 101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電子商務	Serial No. / ID	1104 / IMM4047
Dept.	資訊管理學系	School System / Class	大學日間部4年1班
Lecturer	吳為聖	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	Yes
Time / Place	(五)345 / B302	Language	Chinese

## Introduction

This course introduces the essentail topics of e-commerce, including: the information economy rules, Internet marketing, electronic trading system, business model, electronic business, e-commerce systems planning and implementation, regulatory and ethical issues, mobile commerce, global trends. Learning objectives include understanding of e-commerce solutions and ideas of innovative business models. Learning activities involve case studies, e-commerce planning, and system implementation. Excellent group projects will be put them up for competitions.

## **Outline**

- 1. Global phenomenon on e-commerce
- 2. Nature of e-commerce: Taiwan 's perspective
- 3. The economic law of e-commerce
- 4. Business models for e-commerce
- 5. Classification and examples of e-commerce sites
- 6. Analysis and strategic planning for e-commerce environment
- 7. Establishment of value-added e-business
- 8. E-business transformation
- 9. Electronic payment mechanisms and data security
- 10. Internet Marketing
- 11. E-commerce legal and ethical issues
- 12. E-commerce planning
- 13. Building the e-commerce website
- 14. Customer interface and management
- 15. Future trends of e-commerce

## Prerequisite

Introduction to network, Introduction to management, and Business data communication are prerequisted.