10030400

此為外國大學課程介紹檔案。

Kainan University Catalogue

Subject Template

Department   Course   Subject   Credits
Department of Business Administration /BA/ Management of Information System/ 3

Subject description:
1. Introduction of MIS:
   The strategic role of information systems
   Information systems, organizations, and business processes
   Information, management and decision making
   The strategic role of MIS staffs
2. Information Technology （IT）:
   Computers and information processing
   Information system software
   Managing data resources
3. System Development:
   System building approaches
   System planning
   Critical Success Factors in software development
   Traditional sequential method for system development
   Flexibility Integrity and Control issues in system development
4. Technologies of MIS:
   Managing information resources, control, and security of network.
   Intranet, Extranet and Enterprise Collaboration System
   Introduction and applications of wireless network
   Risks in information systems
   Database introduction and implements
   Other emerging concepts in information system design and application.

Semester Offered :   2   Prerequisites: N/A
Name of Instructor: Dr. Kuan-Chang Kuo (郭冠樟)

Required readings:
Laudon, Kenneth C. and Laudon, Jane P., Management Information Systems: Organization and Technology in the Networked Enterprise, 7th ed., Prentice Hall, 2002.

Oz, E., Management Information Systems, Course Technology; 3rd ed., 2001.
管理資訊系統 / 盧希鵬 / 華泰書局