

**Al-Al Bayt University**  
**Prince Hussein bin Abdullah Faculty of Information Technology**

**Course Title :**Principles of Management Information Systems

**Course Number :**904230

**Credit Hours :**3

**Pre requisite :**

**Placement :**

**Instructor:** m\_kofahi@aabu.edu.jo Sun 12:00-13:00 Tue 9:00-10:00 Thu 13:00-14:00 Wed 12:30-13:30,

**Course Description :**

**General objectives :**

Upon completion of this course you will be able to:

1. Describe the framework of IT systems and identify the components and functionality of the generic concept of systems.
2. Identify ways in which businesses use IT to develop a strategic competitive advantage
3. Illustrate the systems approach to problem solving and the systems life cycle.
4. Identify and discuss major trends in information technology
5. Identify trends in the field of Telecommunications and its strategic importance
6. Understand the role and importance of data resource management and how it is used to support business operations.
7. Identify and illustrate the strategic importance of the Internet to businesses.
8. Differentiate intranets, extranets, and the Internet and illustrate how these technologies are used in business operations and management.
9. Identify and evaluate specialized information systems for management support, executive support, and automated decision making.
10. Identify ethical issues of information technology in the context of employment, privacy, individuality, working conditions, crime, health and societal concerns.
11. The student should be able to document information system requirements and propose an information system design for a real organization.

**Course outline :**

No Information Available...

**Evaluation methodology :**

**References :**

\*Management Information Systems: Managing the Digital Firm (10th Edition). Kenneth C. Laudon & Jane P. Laudon, Pearson/Prentice Hall, 2007., ,

**Course Schedule :**

**Topic** \_\_\_\_\_ **Hours**

No Information Available...