



**Al al-Bayt University
Information Technology College
Information Systems Department**

**904352 ACCOUNTING INFORMATION SYSTEMS
First Semester 2011/2012**

Course Catalog

Accounting information systems (AISs) develop and distribute information about organizations for use in both internal and external decision making. This course will assist you in developing a conceptual understanding of the roles and the impacts of accounting information and information technology in decision making. You will learn to use accounting information systems (AISs), as well as learn to contribute to the interdisciplinary team effort of designing, implementing, maintaining, and enhancing AISs.

Specifically, we will focus on the study of systems theory, systems development and documentation principles, information technology and its effects on an AIS, the design and organization of system controls and the cycles of an AIS.

Textbook(s)

Title	Accounting Information Systems
Author(s)	Marshall Romney and Paul Steinbart
Edition	11 th Edition
Publisher	Prentice Hall/ Pearson Education
Year	2009

References

Books	Accounting Information Systems George H. Bodnar and William S. Hopwood 10 th Edition, 2010 Prentice Hall ISBN-10: 013609712X ISBN-13: 9780136097129
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Instructor

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Class Schedule and Locations

Section 1:

Time(s): 13:00 – 14:00 Sun., Tue, Thu

Location: 280 م٢

Office Hours

Sun: 14:00 - 15:00, Tue: 10:00 -11:00, Thu: 11:00 – 12:00, Wed: 10:00 – 11:00

Course Objectives	Assessment Methods
<p>After successfully completing this course, the student will be able to:</p> <ul style="list-style-type: none"> • Document an accounting system or subsystem using narrative descriptions, data flow diagrams, and flowcharts. • Identify existing technologies that can be used for business applications. • Distinguish how accounting information systems are used to achieve different organizational objectives and how they improve planning and control in an organization. • Analyze and recommend internal controls appropriate to different accounting systems. • Identify the basic functions of the revenue, expenditure, production, payroll/human resources and general ledger accounting systems and their interactions. • Use an integrated accounting software package to enter and process transactions, and produce accounting documents and reports • Discuss the general use of the systems development life cycle in developing an accounting or business reporting system and the accountant' role in that process. 	<p>Exams Homework and assignments Team Project</p>

Evaluation

Assessment Tool	Expected Due Date	Weight
First Exam	Thu 25-10-2012	20%
Second Exam	Thu 29-11-2012	20%
Term paper, Quizzes and Participation	TBA	10%
Final Exam	30-12-2012 to 6-1-2013	50 %

Tentative Schedule		
Week	Topic	Reading
1	Introduction, Syllabus , Reading Assignment	
	Part I. Conceptual Foundation of AIS	
1	Accounting Information Systems—An Overview	Chapter 1
2	Overview of Business Processes	Chapter 2
3	Systems Development and Documentation Techniques	Chapter 3
3	First Exam (Thursday 25/10/2012)	
	Part II. Control and Audit of AIS	
4	Control and Accounting Information Systems	Chapter 7
	Part III. AIS Applications	
5	The Revenue Cycle	Chapter 10
6	The Expenditure Cycle	Chapter 11
6	Second Exam (Thursday 29/11/2012)	
7	The Production Cycle	Chapter 12
7	The Human Resources Management and Payroll Cycle	Chapter 14
8	Final Exam (30-12-2012 to 6-1-2013)	

Policies	
Attendance	It is strongly recommended that students attend all course lectures. Also, university regulations mandate that students may not miss more than 10% of classes without valid excuses. In all cases, they may not miss more than 20% of classes. Should they do, they will not be allowed to take course exams.
Homework	Students are expected to submit homework and assignments on time.
Exams	Exams will be close-book. Exam dates are subject to change according to departmental and university schedules.
Plagiarism	You should not copy other people's work and claim it is yours. Detected plagiarism will be dealt with as per university regulations.

Last updated 12/09/2012