



The University of Jordan

Accreditation & Quality Assurance Center

COURSE Syllabus

1	Course title	Accounting information systems
2	Course number	5202333
3	<i>Credit hours (theory, practical)</i>	3
	<i>Contact hours (theory, practical)</i>	3
4	Prerequisites/corequisites	Intermediate Accounting I
5	Program title	Accounting
6	Program code	02
7	Awarding institution	The university of Jordan
8	Faculty	Management and finance
9	Department	Accounting
10	Level of course	2
11	Year of study and semester (s)	2nd semester 2015/2016
12	Final Qualification	Bachelor
13	Other department (s) involved in teaching the course	None
14	Language of Instruction	English
15	Date of production/revision	2nd semester 2010 / revised yearly

16. Course Coordinator:

Office numbers, office hours, phone numbers, and email addresses should be listed.

3102 Rania Al Omari , (10:00-11:00am) , 35092 , r.omari@ju.edu.jo

17. Other instructors:

Office numbers, office hours, phone numbers, and email addresses should be listed.

3102 Rania Al Omari , (10:00-11:00am) , 35092 , r.omari@ju.edu.jo

18. Course Description:

As stated in the approved study plan.

This is an introductory module in accounting information systems. It includes consideration of issues such as transaction processing and transaction processing cycles, the use and effects of computers and other relevant technology on accounting, database and file systems, control and AIS, and the REA data model. The module emphasizes the use of common business software, which may include spreadsheets, flowcharting software, communications, general ledger, and database management systems.

1. 19. Course aims and outcomes:

2.

A- Aims:

The intended learning outcomes of this course are:

Course module objectives:

The objective of this course is to discuss the following items; Accounting AIS an overview; systems Techniques and Documentation; Transaction processing; Relational database, Control AIS , Revenue and Expenditure – cycle Applications; Production and Finance – cycle Application; system Design and Development.

Course/ module components

B- Intended Learning Outcomes (ILOs): Upon successful completion of this course students will be able to ...

Knowledge and understanding

A2) Demonstrate awareness of accounting measurements and financial analysis reports in accordance with International Accounting Standards;

Cognitive skills (thinking and analysis).

B1) Articulate how accounting functions and practices impact on organization at every level.

B2) Organize, analyze, interpret and present data that informs the decision-making.

B3) Apply fundamental accounting principles to the needs of an organization or individual;

Communication skills (personal and academic).

C1) Prepare and present standardized financial statements, cost statements, and budgeting statements;

C2) Practice research by using various available resources and information technology;

C4) Operate manual and computerized recording and accounting systems

Practical and subject specific skills (Transferable Skills).

D1) Use the traditional and emerging technologies to improve quality of business solutions and increase productivity.

D3) Be conscientious, risk oriented, and read to accommodate rapid changes in real business environments;

D4) Recognize continuous learning and training as an integral part of professional practice;

D5) Develop the ability and willingness to deal with competition in an unstable global accounting environment;

D6) Collaborate effectively with diverse organizations to achieve common financial goals.

20. Topic Outline and Schedule:

3.					
Topic	Week	Instructor	Achieved ILOs	Evaluation Methods	Reference
Accounting Information System : An Overview	1-3	Omari	1	Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John
Overview of Business Processes	4-6	Omari	2	Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John
Systems Development and Documentation Techniques	7-9	Omari	3	Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John

Relational Databases	10-13	Omari	4	Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John
The Revenue Cycle:	14-15	Omari	5	Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John
Production Cycle:	15-16	Omari		Assignments & short exams	Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc.·2012.. -12th ed Romney, Marshall B. Steinbart ,Paul John

21. Teaching Methods and Assignments:

Development of ILOs is promoted through the following teaching and learning methods:

- 1- presenting theoretical aspects of topics***
- 2- solving practical case studies***
- 3- using excel applications to solve problems***
- 4- presenting research papers***

22. Evaluation Methods and Course Requirements:

Opportunities to demonstrate achievement of the ILOs are provided through the following assessment methods and requirements:

- 1- short exams***
- 2- short home assignments***
- 3- make virtual projects for capital budgeting techniques***

23. Course Policies:

- A- Attendance policies: according to Jordanian university rules
- B- Absences from exams and handing in assignments on time: according to Jordanian university rules
- C- Health and safety procedures: according to Jordanian university rules
- D- Honesty policy regarding cheating, plagiarism, misbehavior: according to Jordanian university rules
- E- Grading policy: according to Jordanian university rules
- F- Available university services that support achievement in the course: computer lap , internet

24. Required equipment:

The course needs :

- 1- specific computer lap for faculty
- 2- periodical visits to corporations

25. References:

A- Required book (s), assigned reading and audio-visuals:

1. Romney, Marshall B. | Steinbart ,Paul John |

Accounting information systems. – Edinburgh Gate, Harlow: Pearson Education, Inc. 2012.. -12th ed.- XXVIII, 735p 657.0285 ROM E018730-E018731-E018732-073033

2. International Edition, Accounting Information Systems, Ninth Edition; Gorge H. Bodnar, William S.

B- Recommended books, materials, and media:

26. Additional information:

Name of Course Coordinator: -----Signature: ----- Date: -----

Head of curriculum committee/Department: ----- Signature: -----

Head of Department: ----- Signature: -----

Head of curriculum committee/Faculty: ----- Signature: -----

Dean: ----- -Signature: -----

Copy to:

Head of Department
Assistant Dean for Quality Assurance
Course File