



Course Syllabus

1	Course title	Information Resource Management
2	Course number	1605312
3	Credit hours	3
	Contact hours (theory, practical)	3
4	Prerequisites/corequisites	Principles of Management Information Systems (1605215)
5	Program title	BA Management Information Systems
6	Program code	1605
7	Awarding institution	University of Jordan
8	School	Business
9	Department	MIS
10	Course level	Bachelor 3 rd year
11	Year of study and semester (s)	2022/2023 1 st Semester
12	Other department (s) involved in teaching the course	None
13	Main teaching language	English
14	Delivery method	<input checked="" type="checkbox"/> Face to face learning <input type="checkbox"/> Blended <input type="checkbox"/> Fully online
15	Online platforms(s)	<input type="checkbox"/> Moodle <input type="checkbox"/> Microsoft Teams <input type="checkbox"/> Skype <input type="checkbox"/> Zoom <input type="checkbox"/> Others.....
16	Issuing/Revision Date	October 2022/2023

17 Course Coordinator: Professor Rifat Shannak

Name: Professor Rifat Shannak Contact hours: Monday & Wednesday 11.15-12.15 & 4.30-5.00

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**18 Other instructors:**

Name:

Office number:

Phone number:

Email:

Contact hours:

Name:

Office number:

Phone number:

Email:

Contact hours:

19 Course Description:

This course is designed to enable participants to introduce and explain the impact of Information Systems (IS) strategies on business and organizational strategies. Students will be able to apply several IS applications in business organizations, and will acquire some technical and non-technical jargons.

20 Course aims and outcomes:

A- Aims:

- 1- To assist students in becoming knowledgeable participants in information systems decisions.
- 2- To provide the student with a foundation of basic concepts relevant to using and managing information.
- 3- To help students begin to form a point of view of how information systems will help, hinder and create opportunities for their organizations.
- 4-To provide students with insights on how IT is managed if they are to successfully discuss their next business needs with IT professionals who can help them.

B- Students Learning Outcomes (SLOs):

Upon successful completion of this course, students will be able to:

SLOs	SLO (1)	SLO (2)	SLO (3)	SLO (4)
SLOs of the course				
1- Understand how information system strategy is aligned with business and organizational	X			
2- Recognize how the work of the individual in an organization is affected by decisions concerning IS		X		
3- Understand how might IS enable business transformation and what are the components of an IT architecture		X		
4- Learn how should IS services be provided and what is an IS organization, and how can a manager effectively manage IS			X	
5- Create, evaluate and access a range of options, together with the capacity to apply ideas and knowledge to a range of business and other situations			X	
6- Understand advanced concepts of IT application and Implementation				X
7- explain relevance of IT strategy and its alignment with the business strategy				X

21. Topic Outline and Schedule:

Week	Lecture	Topic	Intended Learning Outcome	Learning Methods (Face to Face/Blended/ Fully Online)	Platform	Synchronous / Asynchronous Lecturing	Evaluation Methods	Resources
1	1.1	Chapter (0): Introduction to the module outline, outcomes, and schedule	1	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	1.2							
	1.3							
2	2.1	Chapter (1): Linking Systems to Strategy and the Organization	1	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	2.2							
	2.3							
3	3.1	Chapter (2): Strategic Use of Resources in a Global Economy	2	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	3.2							
	3.3							
4	4.1	Chapter (2): Strategic Use of Resources in a Global Economy	2 & 3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	4.2							
	4.3							
5	5.1	Chapter (3): Organizational Strategy: Managerial Levers	2 & 3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	5.2							
	5.3							
6	6.1	Chapter (3): Organizational Strategy: Managerial Levers	2	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	6.2							
	6.3							
7	7.1	Chapter (4): Work Design: Enabling Global Collaboration	3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	7.2							
	7.3							

8	8.1	Chapter (4): Work Design: Enabling Global Collaboration	3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	8.2							
	8.3							
9	9.1	Chapter (5): Building and Changing Global Business Processes	3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	9.2							
	9.3							
10	10.1	Chapter (5): Building and Changing Global Business Processes	3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	10.2							
	10.3							
11	11.1	Chapter (6): Information Systems Strategy: Architecture and Infrastructure	3	Face to Face		Synchronize lecture	Exam / online work and participation	Lecture
	11.2							
	11.3							
12	12.1	Chapter (6): Information Systems Strategy: Architecture and Infrastructure	4	Face to Face		Synchronize lecture	Project defense	Lecture
	12.2							
	12.3							
13	13.1	Chapter (7): Sourcing Information Systems Around the World	4	Face to Face		Synchronize lecture	Project defense	Lecture
	13.2							
	13.3							
14	14.1	Chapter (7): Sourcing Information	4	Face to Face		Synchronize lecture	Project defense	Lecture
	14.2							

	14.3	Systems Around the World						
15	15.1	ALL	1, 2, 3 & 4	Face to Face		Both	Exam / online work and participation	Lecture
	15.2							
	15.3							

22 Evaluation Methods:

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

Evaluation Activity	Mark	Topic(s)	SLOs	Period (Week)	Platform
Midterm	30%	Chapters 0, 1, 2 & 3	1 & 2	8 th	Physical
Assignments Projects/Case Studies	10 %	Chapters 0, 1, 2 & 3	2 & 3	6 th	MS teams & Written work
Participation	10%		1, 2, 3 & 4		In class
Final	50 %	Chapters 0, 1, 2, 3, 4, 5 & 6	1, 2, 3 & 4	18 th	Physical
Total	100%				

23 Course Requirements

Students should have an account on a specific MS team

24 Course Policies:

A- Attendance policies: Students are not allowed to miss more than 15% of the classes during the semester.



Failing to meet this requirement will be dealt with according to the university disciplinary rules.

B- Absences from exams and submitting assignments on time: If you're absent from one or more of your examinations for medical or other mitigating reasons, you must fill in an Extenuating Evidence form. You can get it from your Faculty Office. Complete it and hand it in to your Faculty Office – with supporting evidence for the end-of-year examinations. If you can't hand in a piece of homework by its deadline, you can't submit it after that.

C- Health and safety procedures: No smoking in the department. Fire alarm call points are red 'Break Glass' boxes and are located on exit routes from the department and elsewhere. Keep all fire doors and fire exit routes clear at all times.

D- Honesty policy regarding cheating, plagiarism, misbehavior: Following the university law and regulations.

E- Grading policy: Following the university law and regulations.

F- Available university services that support achievement in the course: Computer lab with the needed software.

25 References:

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

Essential Reading (Text Book): Strategic Management of Information Systems, Pearlson, K., and Saunders, C. 2015, 5th Edition, John Wiley & Sons.

B- Recommended books, materials, and media:

Management Information System: Managing the Digital Firm, Laudon, K., and Laudon, J. 2019, 15th Edition, Pearson.

Management Information Systems for the Information Age, Hagg, S., and Cummings, M. 2013, 9th Edition, McGraw-Hill.

26 Additional information:



Name of Course Coordinator: Professir Rifat Shannak Signature: Rifat Shannak Date: 12/10/2022
Head of Curriculum Committee/Department: ----- Signature: -----
Head of Department: ----- Signature: -----
Head of Curriculum Committee/Faculty: ----- Signature: -----
Dean: ----- Signature: -----