

#### جامعة الزيتونـة الأردنيـة Al-Zaytoonah University of Jordan كلية الاعمال **Faculty of Business**



" عر اقة و جو دة" "Tradition and Quality"

#### Brief course description- Course Plan Development and Updating Procedures\ **Management Information System Department**

OF05/0409-3.0E

Faculty	Business	Academic Department	Management Information System	Number of the
Number of Major requirement courses	25	Date of plan approval	30/08/2017	course plan

This form is just for the major requirement courses

Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours			
0506100	2	Introduction to Management		
0306100	3	Information Systems		

This course describes business process & their relationship to IS, IS supporting the major business functions: sales, marketing, manufacturing ,production, finance & accounting. Explains how enterprise application and intranets promote

business process integration performance. Describes the major types of computer-based information systems.

Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		
0506111	3	Advanced Management Information	Introduction to Management Information
		Systems	Systems

This course provides an overview of advanced MIS concepts using an integrate of framework for describing and analyzing information system. This framework depicts information system being composed of management, organization & technology elements. This view of information systems is

reinforced in student projects & case studies

Course	Credit	Title of the course Prerequisite-co-requisite	
number	hours		
0506221	3	Database Management Systems	Advanced Management Information Systems

This course is designed for an introductory text in database management. It represents a theoretical & practical framework of modeling data in the organization, designing logical relational database, and using within business organization

Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		
0506222	3	Systems Analysis and Design( 1)	Advanced Management Information Systems

The Objectives of this course are to learn & demonstrate an understanding of system analysis & design principles & concepts. Describe the major alternative methodologies used in developing information system. Analyze a business need for information & to develop an appropriate strategy to solve problems

Course number	Credit hours	Title of the course	Prerequisite-co-requisite
	2	D	
0506231	3	<b>Business Application in the Internet</b>	

The objectives are to describe what E-commerce is, how it is being conducted as well as to assess its major opportunities, limitations, issues & risks .Because E- commerce is an interdisciplinary field, it should be of interest to managers & business professional in any functional area of management

Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		
0506232	3	E-commerce	Business Application in the Internet

This course describes what e-commerce is and how it is conducted, as well as its assessment, identification of constraints, issues and risks. Because e-commerce is a multidisciplinary field, it should be of benefit to managers and professional business in any functional area of management.



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Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours	TIND		
0506233	3	Enterprise resource planning ERP	Programing Package	
	This course covers the integration of business processes within the company with external business			
*		ll explain the concept and linkages between	<u>*</u>	
links are supp	orted thro	ough enterprise applications and the most in	nportant study of available ERP	
systems.	1			
Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours			
0506311	3	Computer programming for Business		
		an introductory text in database management. It rep		
		zation, designing logical relational database, and usi		
Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours		~	
0506312	3	Advanced visual programming	Computer programming for	
		language for Business	Business	
		vides an introduction to event driven programming		
		ramming techniques are provide. The student will d develop graphical user interface	levelop well documented programs containing	
Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours	Title of the course	1 toroquisite-co-roquisite	
0506323	3	Advanced Database Management	Database Management Systems	
		Systems		
		tional database management systems using		
-		cludes database management architectures t		
		g and updating database tables, building pro	ograms using PL / SQL, building	
		paring database reports.		
Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours			
0506324	3	Systems Analysis and Design (2)	Systems Analysis and Design (1)	
The objectives	s of this c	ourse are to gain an appreciation for the sco	ope of systems analysis & design in a	
business organ	nization c	ontext. Produce the requisite systems document	mentation at each point in the analysis	
& design of in	nformation	n systems & to do so with clarity & comple	teness. Prepare & use various	
information ga	athering t	echniques for eliciting user information req	uirements and system expectations.	
Describe then	major alt	ernative methodologies used in developing	IS and the consideration involved in	
choosing which				
Course	Credit	Title of the course	Prerequisite-co-requisite	
number	hours		•	
0506331	3	Multimedia Systems	E-commerce	
		· · · · · · · · · · · · · · · · · · ·	l	

This course introduces digital media processing, in particular video production. It covers pre-

and some information will be provided for marketing via digital means of media production.

production, production and post-production processes, focusing on key activities such as storyboarding, camera, lighting, sound, recording and digital editing. Students will learn both artistic expression and technical skills using digital equipment and software tools through hands-on digital video production practice. In addition, valuable technical details related to video and audio compression will be covered,



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Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours	The of the course	1 rerequisite-co-requisite
05066333	3	Networks for Business	Database Management Systems
03000333		1 COUNTRY TOT DUSINESS	Database Wanagement Bystems
Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		2
0506341	3	Programing Package	Business statistics
C	C 1:4	T241 £41	D
Course number	Credit hours	Title of the course	Prerequisite-co-requisite
0506435	3	Information Security	Networks for Business
0300433	] 3	information Security	Networks for Business
Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		q
0506442	3	Business Intelligence	Advanced Management Information
			Systems
~	1 ~ "		15
Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours	<b>D</b> • • • • • • • • • • • • • • • • • • •	
0506443	3	Decision Support Systems	Quantitative Methods In
			Management (1)
Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		1
0506461	3	Field training	After passing the student (90 hours)
The aim of the	his course	is to enable students to enter the labor marl	ket in the future.
Course	Credit	Title of the course	Prerequisite-co-requisite
number	hours		
0506462	3	Graduation Project in Management	After passing the student (90 hours)
TOTAL '		Information Systems	1
		able the student to build a specific system of	or a project related to his / her specialty
		and information technology	Duana aviaita aa nai-it-
Course	Credit	Title of the course	Prerequisite-co-requisite
number 0506313	hours 3	Salaatiya tanias in information	
0300313	3	Selective topics in information systems	
This course	covers sele	systems ected topics in management information sys	stems in keening with the rapid
		rld in this subject	seems in keeping with the rapid
Course	Credit	Title of the course	Prerequisite-co-requisite
J	220010		



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# Innovation in Business" Brief course description- Course Plan Development and Updating Procedures\ Management Information System Department

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number	hours				
0506325	3	Project management information	Systems Analysis and Design (2)		
		system			
This course ai	This course aims to introduce students to project management, project delivery, dispute resolution and				
		ffect project management. At present, the in			
_		than in the past, in addition to the rapid ch	2 0		
Course	Credit	Title of the course	Prerequisite-co-requisite		
number	hours				
0506371	3	Office Automation system			
This course in	troduces	tools and how to do the following: The orga	anizational and technical environment		
of the business	s describi	ng a framework for presenting the work of	the organization and describing the		
evolution of th	ne organiz	zation using electronic management system	S		
Course	Credit	Title of the course	Prerequisite-co-requisite		
number	hours				
0506372	3	Operating system	Advanced visual programming		
			language for Business		
Course	Credit	Title of the course	Prerequisite-co-requisite		
number	hours				
0506373	3	Electronic business	Multimedia Systems		
Course	Credit	Title of the course	Prerequisite-co-requisite		
number	hours				
05066446	3	Data analysis	Business Intelligence		
The aim of thi	s course i	s to give students an advanced overview of	f the latest techniques in data analysis.		

Approved by	Date of approval	
department council		