

جامعة الزيتونة الأردنية Al-Zaytoonah University of Jordan كلية العلوم وتكنولوجيا المعلومات Faculty of Science and Information Technology



" عراقة وجودة" "Tradition and Quality"

Detailed Course Description - Course Plan Development and Updating Procedures/ Mathematics Department QF01/0408-3.0E

Faculty	Faculty of Science and Information Technology	Department	Mathematics
Course number	0101477	Course title	مواضيع مختارة في الرياضيات Selected topics in Mathematics
Number of credit hours	3	Pre-requisite/co- requisite	

Brief course description

Description not covered in the usual department offerings. Topics vary from semester to semester, depending on student and instructor interests

Course goals and learning outcomes		
Goal 1		
Learning outcomes	 1 - To introduce student to some advanced problems in mathematics. 2 - To acquire a profound insight into some delimited areas of mathematics or some application of mathematical methods. 	

Textbook	Essential books vary according to taught topics.
----------	--------------------------------------------------

Theoretical course evaluation methods and weight	Participation = 10% First exam 20% Second exam 20% Final exam 50%	Practical (clinical) course evaluation methods	Semester students' work = 50% (Reports, research, quizzes, etc.) Final exam = 50%
--------------------------------------------------------	----------------------------------------------------------------------------	------------------------------------------------------	-----------------------------------------------------------------------------------------------

Approved by head of			
department	Dr.Amjed Zraiqat	Date of approval	25.09.2017

Extra information (to be updated every semester by corresponding faculty member)

Name of teacher	Amer Dababneh	Office Number	9127
Phone number (extension)	380	Email	dababneh.amer@zuj.edu.jo
Office hours			



جامعة الزيتونة الأردنية Al-Zaytoonah University of Jordan كلية العلوم وتكنولوجيا المعلومات Faculty of Science and Information Technology



" عراقة وجودة" "Tradition and Quality"

 Detailed Course Description - Course Plan Development and Updating Procedures/ Mathematics Department
 QF01/0408-3.0E