



**Jordan University of Science and Technology**  
**Faculty of Computer & Information Technology**  
**Software Engineering Department**

SE492 Graduation Project(2)

Summer Semester 2019-2020

**Course Catalog**

3 Credit Hours. This is a continuation of SE 491, where the student implements, tests and presents the proposed system or software to a 3-member faculty committee that includes the project's supervisor. A written report is to be submitted to the department and committee.

**Instructor**

Name	Dr. Muhannad Quwaider
Office Location	N2-L1
Office Hours	Sun : 12:00 - 13:30 Mon : 11:00 - 12:30 Tue : 12:00 - 13:30 Wed : 11:00 - 12:30
Email	mquwaider@just.edu.jo

**Class Schedule & Room**

Section 1:  
Lecture Time: U :-  
Room: منصة الكترونية

**Prerequisites**

Line Number	Course Name	Prerequisite Type
1764911	SE491 Graduation Project(1)	Prerequisite / Study

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Able to provide detailed design of their project. [1D4p]	15%	
Able to implement the project using modern programming languages and technologies. [1EA3p]	20%	
Able to test their software and deliver a reliable product [1EA2p]	15%	
Able to manage their project deliverables by meeting schedule and identifying risks. [1D2p, 1D5p]	20%	
Able to demonstrate their knowledge in writing proper documentation and in how to present their work verbally. [1D6p]	15%	
Able to communicate and collaborate within team members [1D6p]	15%	

**Relationship to Program Student Outcomes (Out of 100%)**

A	B	C	D	E	F	G	H	I	J	K	SM1p	SM2p	SM3p	EA1p	EA2p	EA3p	EA4p	D1p	D2p	D3p	D4p	D5p	D6p	ET1p	ET2p	ET3p	ET4p	ET5p	ET6p	EP1
															15	20			10		15	10	30							

**Evaluation**

Assessment Tool	Weight
Final	100%

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