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# **Course Syllabus**

1	Course title	Practical Project			
2	Course number	0915591			
3	Credit hours	1			
C	Contact hours (theory, practical)	(1,0)			
4	Prerequisites/corequisites	0915452			
5	Program title	Chemical Engineering			
6	Program code	5			
7	Awarding institution	The University of Jordan			
8	School	School of Engineering			
9	Department	Department of Chemical Engineering			
10	Course level	Fifth year			
11	Year of study and semester (s)	Fifth year/1 <sup>st</sup> semester			
12	Other department (s) involved in teaching the course	No departments are involved in teaching the course			
13	Main teaching language	English			
14	Delivery method	$\square$ Face to face learning $\square$ Blended $\square$ Fully online			
15	Online platforms(s)	□Moodle □Microsoft Teams □Skype □Zoom □Others			
16	Issuing/Revision Date				

## 17 Course Coordinator:

Name:	Contact hours:
Office number:	Phone number:
Email:	



#### **18 Other instructors:**

ame:
ffice number:
none number:
nail:
ontact hours:
ame:
ffice number:
none number:
nail:
ontact hours:

### **19 Course Description:**

As stated in the approved study plan.

The course is offered to students in the 5<sup>th</sup> year. Students will work in groups of 3 to 5 students. Each group will have a supervisor to guide them through the course. Each group must define a problem to work on, identify and specify the requirements in order to execute the project. The project may focus either on experimental work (in the lab) or simulation problem or both. The course will help students to enhance their experimental design and data analysis skills, communications (oral and written) skills, team work and research skills.



A- Aims:

## 20 Course aims and outcomes:

on successful con	npletion of this	course, students will	be able to:	
.Os	SLO (1)	SLO (2)	SLO (3)	SLO (4)
SLOs of the				
course				

# 21. Topic Outline and Schedule:

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Week	Lecture	Торіс	Student Learning Outcome	Learning Methods (Face to Face/Blended/ Fully Online)	Platform	Synchronous / Asynchronous Lecturing	Evaluation Methods	Resources
	1.1							
1	1.2							
	1.3							
	2.1							
2	2.2							
	2.3							



אסון) ובפבס Week	Lecture	Торіс	Student Learning Outcome	Learning Methods (Face to Face/Blended/ Fully Online)	Platform	Synchronous / Asynchronous Lecturing	Evaluation Methods	Resources
	3.1							
3	3.2							
	3.3							
	4.1							
4	4.2							
	4.3							
	5.1							
5	5.2							
	5.3							
	6.1							
6	6.2							
	6.3							
	7.1							
7	7.2							
	7.3							
	8.1							
8	8.2							
	8.3							
	9.1							
9	9.2							
	9.3							
	10.1							
	10.2							
10	10.3							

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Week	Lecture	Торіс	Student Learning Outcome	Learning Methods (Face to Face/Blended/ Fully Online)	Platform	Synchronous / Asynchronous Lecturing	Evaluation Methods	Resources
	11.1							
11	11.2							
	11.3							
	12.1							
12	12.2							
	12.3							
	13.1							
13	13.2							
	13.3							
	14.1							
14	14.2							
	14.3							
	15.1							
15	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

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#### 23 Course Requirements

(e.g: students should have a computer, internet connection, webcam, account on a specific software/platform...etc):

## 24 Course Policies:

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

#### 25 References:

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

B- Recommended books, materials, and media:

### 26 Additional information:

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Name of Course Coordinator:	Signature: Date:
Head of Curriculum Committee/Department:	Signature:
Head of Department:	Signature:
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Head of Curriculum Committee/Faculty:	Signature:
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Dean:	Signature: