

Course Syllabus

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|----|---|---|--|
| 1 | Course title | Project Management | |
| 2 | Course number | 0905491 | |
| 3 | Credit hours | 1 | |
| | Contact hours (theory, practical) | (1,0) | |
| 4 | Prerequisites/corequisites | 0901420 | |
| 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 | Forth year | |
| 11 | Year of study and semester (s) | Froth year/1 st 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 | <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 | | |

17 Course Coordinator:

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



18 Other instructors:

Name:

Office number:

Phone number:

Email:

Contact hours:

Name:

Office number:

Phone number:

Email:

Contact hours:

19 Course Description:

As stated in the approved study plan.

The course covers key components of project management including project life-cycle and organization, project integration, project scope management, project time and cost management, human resource management, project communications management, decision making and problem solving, project risk management, and project procurement management. Case studies covering a wide variety of project types and industries.



20 Course aims and outcomes:

A- Aims:

B- Students Learning Outcomes (SLOs):

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

| SLOs SLOs of the course | SLO (1) | SLO (2) | SLO (3) | SLO (4) |
|----------------------------|---------|---------|---------|---------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |

21. Topic Outline and Schedule:

| Week | Lecture | Topic | 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 | 2.1 | | | | | | | |
| | 2.2 | | | | | | | |
| | 2.3 | | | | | | | |
| Week | Lecture | Topic | Student Learning Outcome | Learning Methods (Face to Face/Blended/ Fully Online) | Platform | Synchronous / Asynchronous Lecturing | Evaluation Methods | Resources |

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

| | | | Outcome | Fully Online) | | Lecturing | | |
|----|------|--|---------|---------------|--|-----------|--|--|
| 11 | 11.1 | | | | | | | |
| | 11.2 | | | | | | | |
| | 11.3 | | | | | | | |
| 12 | 12.1 | | | | | | | |
| | 12.2 | | | | | | | |
| | 12.3 | | | | | | | |
| 13 | 13.1 | | | | | | | |
| | 13.2 | | | | | | | |
| | 13.3 | | | | | | | |
| 14 | 14.1 | | | | | | | |
| | 14.2 | | | | | | | |
| | 14.3 | | | | | | | |
| 15 | 15.1 | | | | | | | |
| | 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:



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