

وزارة التعليم العالي والبحث العلمي
جهاز الاشراف والتقويم العلمي
دائرة ضمان الجودة والاعتماد الأكاديمي

استمارة وصف البرنامج الأكاديمي للعام الدراسي ٢٠٢٥-٢٠٢٦ للكليات والمعاهد

الجامعة : جامعة شط العرب الاهلية

الكلية \المعهد : الكلية التقنية الهندسية

القسم العلمي : قسم هندسة تقنيات الحاسوب

تاريخ ملء الملف : ٢٠٢٥/٩/١١

التوقيع

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اسم المعاون العلمي : م. عصام خليل ابراهيم

اسم رئيس القسم : م. مكي جبار عبد الرزاق

التاريخ :

التاريخ : ٢٠٢٥ / ٩ / ١١

م. عصام خليل ابراهيم
معاون العميد للشؤون العلمية

دقق الملف من قبل

شعبة ضمان الجودة والأداء الجامعي

اسم مدير شعبة ضمان الجودة والأداء الجامعي

التوقيع

٢٠٢٥ / ٩ / ١١

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مصادقة السيد العميد

أ.م.د. هازن عبداللّه علوان

عميد الكلية التقنية الهندسية

Ministry of Higher Education and Scientific Research

Supervision and Scientific Evaluation Body

Quality Assurance and Academic Accreditation Office

Course Description Sample

Subject:

Project management

1. Educational Institution	Shatt Al Arab University College
2. Department / Center	Computer Engineering Techniques.
3. Course Title /Code	Project management
4. Lecturer Name	Noor Abdulsalam Abdullah
5. Type of Teaching	Theary
6. Academic Year /Term	2025/2026
7. Total No. of Teaching Hours	60 Hours
8. Date f Preparing this Course Description	8/9/2025

9. Course Objectives

Study the basic concepts of project management.
Study of engineering economics.
Understand how to use business networks in project planning and control.
Knowing the time required to implement the project.
Study of linear programming.
Study of break-even point analysis methods
Study the concepts of maintenance and inventory management

10. Course Output, Methodology and Evaluation

Cognitive Objectives

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Methods of Teaching and Learning

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Methods of Evaluation

<u>Number</u>	<u>calendar element</u>	<u>degree</u>

(C) Sentimental and Value Objectives

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Methods of Teaching and Learning

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Methods of Evaluation

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D) General and Qualitative Skills (other skills related to the ability of employment and personal development)

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11. Course Structure

Week	No of Hours	Required Learning Output	Title of Subject	Teaching Method	Evaluation
1,2	4	Knowing the concepts of project management	Project management	lecture	Oral questions
3,4	4	Knowing the methods of calculating engineering economics	engineering economics	lecture	Oral questions
5	2	Calculating productivity	productivity	lecture	Oral questions
6	2	Knowing how draw network	Network diagram	lecture	Oral questions
7,8,9	6	Knowing how to draw networks	Network diagram drawing methods	lecture	Oral questions
10,11,12	6	Knowing how calculates the critical path and critical time	calculating the critical path and critical time	lecture	Oral questions
13,14,15	6	How to calculate the time and cost of the project	PERT method	lecture	Oral questions
16,17	4	Knowing how to draw relationships between activities	Relationships between activities	lecture	Oral questions
18,19,20,21	8	Knowing how to linear programming methods	Linear programming	lecture	Oral questions

22,23,24	6	Calculating the break-even point	methods of analyzing the break-even point	lecture	Oral questions
25,26	4	Calculating the cost of inventory	Inventory	lecture	Oral questions
27,28	4	Calculating the concepts of maintenance	Maintenance concepts	lecture	Oral questions
29,30	4	Calculating quality control	Quality control	lecture	Oral questions

12. Infrastructure

a. Textbooks	
b. References	
c. Recommended books and periodicals (journals, reports, etc.)	
d. Electronic references, internet websites, etc	

13. The Plan of Improving the Course

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