Course Description Form

Description of the location

This course description provides a concise summary of the main course features and expected learning outcomes.

The student must demonstrate that he or she has made the most of the learning opportunities.

Available. It must be linked to the program description.

Shatt al-Arab University / College of Science	.1 Educational institution
Jasob Sciences	.2 Scientific Department/Center
Software Engineering	.3 Course Name/Code
regular	4. Available forms of attendance
The first	.5 Semester/Year
3 theoretical	6. Number of study hours (total)
2024-2025	.7 Date this description was prepared

8. Course objectives

Developing students' capabilities in terms of their ability to produce software

9. Course outcomes, teaching, learning and assessment methods.
A- Cognitive objectives A- Cognitive objectives A-1 Determine the requirements of software projects A-2 Design and select models to solve systems Systems
B-Skill objectives of the course B1 - Programming systems professionally, away from randomness
Teaching and learning methods
Some solid resources for software engineering, show data for presenting and discussing ideas
Evaluation methods
Weekly tests and project submissions
C- Emotional and value goals C-1 Instilling ethical principles in the programmer alongside professionalism.
Teaching and learning methods
Evaluation methods

D - General and transferable skills (other skills related to employability and personal development).	
	-1
	-2
	-3
	-4
	10. Course structure

Unit/topic name, learning method, assessment method			Outputs Learning required	watches	The week
Participate in Lecture	Introduction to Software Engineering show Data			2	**The first**
Participate in the lecture	show Data	Engineering systems		2	the second
Participate in Lecture	show Data	Engineering systems		2	**the third**
Participate in Lecture	show Data	Treatment		2	**quarter**
Participate in Lecture	show Data	Management		2	**Fifth**
Participate in Lecture	show Data	Modeling languages		2	**Sixth**
Participate in the lecture	show Data	a test		2	**Seventh**

11.Infrastructure	
Required prescribed books-1	Software engineering\Ian summer ville
Main References (Sources) 2	Software engineering\Ian summer ville
A(Recommended books and references) scientific journals, reports, etc.	
b) Electronic references, websites, etc.	

12. Curriculum Development Plan
The proposed projects and attempts to develop them to serve the subject's vocabulary and make it more comprehensible and acceptable to the student.