

Sub.	Course Description – توصيف مقرر دراسي	الموضوع	 كلية المعرفة ALMAAREFA COLLEGE
Date		التاريخ	

Course Code & No	INFO496	496نظم	رقم المقرر ورمزه
Course Name	Project I	مشروع 1	اسم المقرر
Credit Hours	4(0 + 0 + 4)	4(0 + 0 + 4)	عدد الساعات المعتمدة
Pre-requisite	95 Hrs passed	انهاء 95 ساعة معتمدة	المتطلب السابق

General Description	توصيف عام
<p>This course aims at introducing the students with: In this project, the student is expected to develop software for a specific problem by applying previously learned concepts and methods during the course of the project. The student is typically expected to study the problem, perform the analysis, determine the requirements, and design the solution. The student will deliver a report at the end of the semester. The project topic may be provided by the department or by the student, subject to the department approval.</p>	

Course Objectives	أهداف المقرر
<ul style="list-style-type: none"> • Recognize a real client, up-to-date and feasible project topics related to computing discipline. • Recognize the selected project development life cycle. • Recognize implementation tools suggested to be used in the project. • Analyze project aspects such as scope, requirement, boundaries, functionalities... etc. • Design appropriate models and diagrams to emphasis the project analysis aspects. • Develop project management plan. • The ability to choose work independently and as part of a team and acquire leadership responsibilities. • The ability to judge resources, time and other members of the group. • The ability to evaluate issues of diversity of cultures • The ability to demonstrate communication skills such as: writing, reading, presenting, negotiating and debating. • The ability to manipulate results of work to technical and end users. • The ability to demonstrate skills in the usage of computer, network, software packages relevant to under consideration project. 	

Sub.	Course Description – توصيف مقرر دراسي	الموضوع	 كلية المعرفة ALMAAREFA COLLEGE
Date		التاريخ	

--	--

Course Outlines	مفردات المقرر
<ul style="list-style-type: none"> • Problem Definition • Collect system requirement from users and stakeholders. • System Analysis • System Design • Documentation 	

References	المراجع
As recommended by the supervisor accordingly with the used development methods	