

Sub.	Course Description – توصيف مقرر دراسي	الموضوع	 <b>كلية المعرفة</b> ALMAAREFA COLLEGE
Date		التاريخ	

Course Code & No	INFO498	رقم المقرر ورمزه	498نظم
Course Name	Project II	اسم المقرر	مشروع 2
Credit Hours	4 (4 + 0 + 0 )	عدد الساعات المعتمدة	4 (0 + 0 + 4)
Pre-requisite	INFO 496	المتطلب السابق	496 نظم

General Description	توصيف عام
<p>By the end of the course, each student should be able to:  Implement the initially analyzed and designed system using modern development tools.</p>	

Course Objectives	أهداف المقرر
<ul style="list-style-type: none"> <li>• Recognize the knowledge basis for developing the proposed Information system project.</li> <li>• Define appropriate models and methods used to solve faced problems during the system development.</li> <li>• Recognize appropriate tools in information systems development.</li> <li>• Analyze the project development schemes suggested and prepared in Project I course (INFO496).</li> <li>• Design mechanisms to explore and capture the core functional aspects of the implemented system.</li> <li>• Develop the system with modern development tools.</li> <li>• Develop an information system test plan.</li> <li>• Plan the developed information system maintenance.</li> <li>• Prepare the developed information system for installment.</li> <li>• Demonstrate the ability to work independently and as part of a team and acquire leadership responsibilities. Show the ability to manage resources, time and other members of the group.</li> <li>• Demonstrate an ethical behavior toward project development.</li> <li>• Demonstrate communication skills such as: writing, reading, presenting, negotiating and debating.</li> <li>• Illustrate results of work to technical and end users.</li> </ul>	

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<ul style="list-style-type: none"> <li>• Demonstrate sufficient skills to use tools required for information system project development.</li> <li>• Develop the ability to express the ideas.</li> </ul>	
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<b>Course Outlines</b>	مفردات المقرر
<ul style="list-style-type: none"> <li>• Implementation</li> <li>• Testing</li> <li>• Documentation</li> </ul>	

<b>References</b>	المراجع
As recommended by the supervisor accordingly with the used development methods	