

Course Title	Projects' Management	Course Level	Eighth
Course code	MGMT 421	Credit Hours	3 hours
Pre-required courses	MGMT 101	Teaching Language	Arabic
Course Description			
This course develops a foundation of concepts and solutions that supports planning, scheduling, controlling, resource allocation, and performance measurement activities required for a successful completion of a project			
Course Aims			
<ul style="list-style-type: none"> • The course aims: • To understand the concepts of project definition, life cycle, and systems approach. • To develop competency in project scoping, and work definition. • To handle the complex tasks of time estimation and project scheduling, including PERT and CPM. • To develop competencies in project costing, budgeting, and financial appraisal. • To gain exposure to project control and management, using standard tools of cost. • To appreciate the elements of risk and quality in hi-tech projects. • To practice management. • To appreciate the use of computers in project management, especially MS Project. 			
Course Contents			
<ul style="list-style-type: none"> • Emergence and development of project management. • The importance of project manager : functions and duties. • Skills and competitive advantages of project management for the Organization. • Network planning in project management. • project feasibility study • PERT • CPM • Project closure • Analysis of cost and revenue • Discussion of pilot projects 			