

Course Title	Decision-making and problem-solving	Course Level	Eighth
Course code	MGMT 555	Credit Hours	3 hours
Pre- courses	MGMT 101	Teaching Lang	Arabic
Course Description			
The course introduces: decision making, problem solving, the use of quantitative methods in solving problems and making decisions and creativity and innovation in decision-making.			
Course Aims:			
<ul style="list-style-type: none"> • Introducing decision-making. • Solving problems and the alternatives available. • Using quantitative methods in solving problems and making decisions. • Introducing creativity and innovation in decision-making and problem-solving. • Introducing policy-making, methods, and models. • Introducing the stages of policy: identify the problem, criteria, and alternatives, decision-making. • Identifying obstacles in decision-making with a focus on developing countries. 			
Course Contents			
<ul style="list-style-type: none"> • Decision-making and problem-solving. Case studies in the decision-making. • Participation in decision-making. • Quantitative methods in decision-making: linear programming. • Quantitative methods in decision-making: Markov analysis, cost-benefit analysis. • Obstacles facing decision-making with a focus on developing countries. • Policy-making and models. • Stages of policy: making problem identification, standards, alternatives and solutions. 			