



Planning and Quality Assurance Affairs

Form ((A)
--------	-----

Course Specifications

General Information			
Course name	Introduction To Management		
Course number	ITIS1302		
Faculty			
Department			
Course type	College Needs		
Course level	1		
Credit hours (theoretical)	3		
Credit hours (practical)	0		
Course Prerequisites			

1 - Produce up-to-date, assertive and effective executives for business computing organizations

Intended Learning Outcomes

Knowledge and Understanding	 * a1. Show a critical understanding of the broad context within computing including issues such as quality, reliability, enterprise, employment law and accounting
	 * a2. Provide a deeper understanding of legal, professional and moral aspects of the exploitation of IT
	 a3. Demonstrate strong knowledge of business information systems
	 * a4. Provide a deeper understanding of some aspects of decision support systems
	 a5. Demonstrate a working knowledge within key domains of management, business, economics, operations management, corporate finance, marketing, and strategic planning
Intellectual Skills	 b1. Generate an innovative design to solve a problem containing a range of commercial and industrial constraints
	 b2. Recognize the professional, moral and ethical issues of involved in the exploitation of computing and be guided by their adoption, reflect on issues of professional practice within the discipline
	* b3. Identify attributes, components, relationships, patterns and main ideas
	 b4. Recognize risks aspects involved in the operation of computing systems and projects
Professional Skills	 c1. Make effective use of general IT facilities, plan and manage a project to complete within budget and schedule
	 c2. Appreciate the need for continuing professional development in recognition of the need for lifelong learning
General Skill	 * d1. Communicate effectively by oral, written and visual means
	* d2. Lead and motivate individuals
	* d3. Manage tasks and resources
	* d4. Acquire entrepreneurial skills
	 d5. Develop strong problem-solving and decision-making skills, and will be able to apply those skills effectively in all aspects of their future lives
	 * d6. Build problem-solving and decision-making skills and will be able to apply those skills effectively in all aspects of their future lives
	 d7 Work effectively as an individual and as a member of a team

Course Contents

- 1 Management concepts, level and types of management, planning and organization of work flow, delegation, leadership styles
- 2 Decision making, stress and time management, and employee relations, decision-making in such areas as investment in operations
- 3 Productions planning, scheduling and control, reliability and maintenance

Teaching and Learning Methods

- 1 Lectures
- 2 Tutorial Exercises
- 3 Case Study

Students Assessment

Assessment Method	<u>TIME</u>	MARKS
Mid-Term Exam I	6th week	20
Mid-Term Exam II	12th week	20
Class Work	During the 16 weeks	10
Final Exam	16th week	50

Books and References

Essential books Ricky W. Griffin, Fundamentals of Management, South-Western College Pub; 5 edition, 2007

Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
Management concepts, level and types of management, planning and organization of work flow, delegation, leadership styles	1-5	a1-a3, a5	b1-b4	c1, c2	d1-d7
Decision making, stress and time management, and employee relations, decision-making in such areas as investment in operations	6-10	a1-a5	b1-b4	c1, c2	d1-d7
Productions planning, scheduling and control, reliability and maintenance.	11-15	a1-a3, a5	b1-b4	c1, c2	d1-d7