



University: *Fayoum University*
Faculty: *Computers and Information*
Department: *Information Systems*



Course Specification

1- Basic Information			
Code: GEN 114	Course Title: Humanities	Year/Level: First year – First term	
Programme: B.Sc degree in Information Systems	Number of units:	Lecture:	2 hrs/ week
		Tutorial:	0 hrs/ week
		Practical:	0 hrs/ week

2- Aims of Course:	<ol style="list-style-type: none"> 1. Understanding the importance of "Humanities" in the work field 2. Building positive attitudes towards using technology, group working and human relations. 3. Demonstrate the communicating skills necessary to effectively communicate with others 4. Have a solid understanding of the concepts of achievements, leading and influencing others 5. Practicing some skills before summer.
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3- Intended Learning Outcomes	
A- Knowledge and Understanding:	<p>A2. List the Fundamental topics in Computer Science and Information systems related to software engineering principles, computer organization and architecture</p> <p>A7. Demonstrate essential facts, concepts, principles and theories relating to computing and information and computer applications as appropriate to the program of study</p> <p>A14. List the professional, moral and ethical issues involved in the exploitation of computer technology and be guided by the appropriate professional, ethical and legal practices relevant to the computing and information industry.</p> <p>Through the following:</p> <ol style="list-style-type: none"> a1) Concepts of Leadership and affecting others. a2) Principles of Communication and decision making. a3) Introduction to Some factors of success in work. a4) Details Comprehensive Quality a5) Guidelines for Perceptions, motivations, emotions, and

	<p>sentiments</p> <p>a6) Notes of Problem Solving a7) Theories of Creative thinking a8) Types of Human Relations. a9) Basics of Functional organization</p>
<p>B- Intellectual Skills:</p>	<p>B6. Analyze the extent to which a computer-based system meets the criteria defined for its current use and future development</p> <p>B8. Identify criteria to measure and interpret the appropriateness of a computer system for its current deployment and future evolution</p> <p>Through the following:</p> <p>b1) Understanding the mechanism of leadership, communication and factors of success in work. b2) Applying comprehensive quality b3) Determining the perceptions, motivations, emotions in human relationships. b4) Using creative thinking in the work settings.</p>
<p>C- Professional and Practical Skills:</p>	<p>C1. Analyze and improve organizational processes from an ICT perspective. C2. Negotiate effectively with clients, other stakeholders and peers. C3. Investigate the professional, economic, social, environmental, moral and ethical issues involved in the sustainable exploitation of computer technology and be guided by the adoption of appropriate professional, ethical and legal practices.</p> <p>Through the following:</p> <p>c1) Leadership and affecting others skills. c2) Communication and decision making talents. c3) Some factors of success in work practically. c4) Comprehensive Quality application c5) Perceptions, motivations, emotions, and sentiments usage c6) Problem Solving skill c7) Creative thinking capability c8) Human Relations formulation c9) Functional organization skills</p>
<p>D- General and transferable Skills</p>	<p>D2. Use effective information-retrieval skills (including the use of browsers, search engines and catalogues) and general IT facilities</p> <p>D6. Demonstrate skills in team work, team management, time management and organizational skills</p>

	<p style="text-align: center;">Through the following:</p> <p>d1) Working in a group and learning the time management. d2) Problem solving, d3) Managing and using high technology etc.</p>
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4-Course Content:	<ol style="list-style-type: none"> 1. Perception, learning, motivation and value 2. Individual differences and work performance 3. Understanding yourself 4. Motivating yourself and others 5. Working within groups 6. Achieving success through goal setting 7. Achieving high personal productivity and quality 8. Achieving rewarding and satisfying career 9. Communicating with people 10. Leading and influencing others 11. Building relationships with supervisors, co-workers and customers
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5- Teaching and Learning Methods:	<ol style="list-style-type: none"> 1. Lectures 2. Tutorials 3. Class discussions 4. Internet searches 5. Problem-based Learning
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6- Teaching and Learning Methods for handicapped students :	-
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7- Student Assessment	
A- Assessment Methods:	<ol style="list-style-type: none"> 1. Assignments and Quizzes 2. Midterm written exam 3. Final written exam
B- Assessment schedule:	Midterm examination: Week 7 Final examination: Week 15
C- Weighting of assessments:	Assignments and Quizzes: 0% Mid-Term Examination: 20% Final-term Examination: 80%

8- Books and References	
A- Notes:	Notes Published by the teacher

B- Essential Books (Text Books):	▪ Beginner's Guide to the Humanities, A (3rd Edition) by Philip E. Bishop (Paperback - Jan 31, 2009)
C- Recommended Books:	1- Global Engineering: Design, Decision Making, and Communication - CRC Press Book (2012) 2- Human Relations: Interpersonal Job-Oriented Skills, 12th Edition Andrew J. DuBrin, Rochester Institute of Technology (2015) 3- Leadership: Theory and Practice, 7th Edition (2016)
D- Periodicals, Web sites, ... etc	-

Course Professor: Dr.Shrief Mostafa Department Head: Dr.Amira Edress

Course Content Intended Learning Outcomes Matrix

Course Title: Humanities

Course Code: GEN 114

Course Content	Week	Knowledge & Understanding									Intellectual Skills				Professional & Practical Skills									General & Transferable Skills				
		a1	a2	a3	a4	a5	a6	a7	a8	a9	b1	b2	b3	b4	c1	c2	c3	c4	c5	c6	c7	c8	c9	d1	d2	d3		
1. Perception, learning, motivation and value	1			x	x	x		x					x	x			x	x	x		x							
2. Individual differences and work performance	2			x													x											
3. Understanding yourself	3	x				x		x					x	x					x		x							
4. Motivating yourself and others	4	x	x			x			x				x		x	x			x			x			x			
5. Working within groups	5	x	x						x		x				x	x						x			x			x
6. Achieving success through goal setting	6		x	x			x			x						x	x			x				x				x
7. Achieving high personal productivity and quality	7		x	x	x			x				x				x	x	x			x							x
8. Achieving rewarding and satisfying career	8				x	x				x		x						x	x					x				x
9. Communicating with people	9	x	x						x		x				x	x								x			x	
10. Leading and influencing others	10	x							x		x				x									x			x	
11. Building relationships with supervisors, co-workers and customers	11	x							x	x	x			x												x	x	

Course coordinator: Dr.Shrief mostafa

Head of Department: Dr. Amira Edress