

University/Academy:	Arab Academy for Science and Technology & Maritime Transport		
Faculty/Institute:	College of Computing and Information Technology, Cairo	Course title	English for special purpose II
Program:	Computer Science / Information Systems / Software Engineering	Course code	LH136

Form no. (11-A) Knowledge and skills matrix

Course content	Week study	Knowledge	Intellectual skills	Professional skills	General skills	
The world wide web	1	Time clauses	Information transfer, listening and note-taking	Describing a process	G1. Demonstrate the ability to make use of a range of learning resources and to manage one's own learning. G4. Use an appropriate mix	
Websites	2	Giving advice	Understanding the writers purpose	Exchanging information and evaluating		
Interview: Webpage creator	3	Would word study: definitions and collocations	Listening for specific information	Exchangnig information and advising	of tools and aids in preparing and presenting reports for a range of audiences, including management, technical, users, industry or the academic community. G6. Reveal	
Communications Systems	4	Predictions: Certainty expressions	Reading for specific information Listening for predictions and certaininty	Exchanging information to complete a diagram and describing a system		
Computing support	5	Diagnosing a fault and giving advice	Information transfer from telephone call to form	Giving advice on technical problems Reporting a problem	communication skills, public speaking and presentation skills, and	

Course content	Week study	KNOWIEdde	Intellectual skills	Professional skills	General skills	
					effectively using various media for a variety of audiences.	
Data security 1	6	Cause and effect, causative verbs	Scanning	Exchanging information Explaining a computer crime	G1. Demonstrate the ability to make use of a range of learning resources and to manage one's own learning.G4. Use an appropriate mix	
exam	7				of tools and aids in preparing and presenting reports for a range of audiences, including management, technical, users, industry or the academic community. G6. Reveal communication	
Data Security 2	8	Cause and effect using allow and prevent links	Reading a table	Exchanging explanations Describing how a system operates		
Interview: The Ex-hacker	9	Phrasal erbsL word study, semantic groups	Listening for specific information	Role play Writing a short news item		
Software Engineering	10	Revision, if x then y, Do until, Do while	Listening for specific information	Exchanging information and options Describe advantages and disadvantages	skills, public speaking and presentation skills, and delegation, writing skills, oral delivery, and	
People in computing	11	Requirements: need to, have to, must, be essential/ critical	Reafding and note-taking	Asking targeted questions Writing a CV	effectively using various media for a variety of audiences.	
exam	12					
Recent developments in IT	13	Ability: can, could, be able to	Reading and note-taking Comparing different versions of a text	Making a presentation Writing a report		
The future of IT	14	Predictions: Future perfect and it in subject position	Reading and note-taking Listening for points of view	Persuading others to your point of view Writing a summary		

I COURCE CONTENT	Week study	Knowledde	Intellectual skills	Professional skills	General skills
Revision	15				

Course Instructor:

Head of Department: