NEAR EAST UNIVERSITY – COMMON COURSES COORDINATION UNIT



)			nation Sheet & Cou 21-22 Fall Semester					
Course Code COM101	Course Name Information Technologies 1				Credit 3		ECTS 4		
Pre-requisite:									
Language:	English Class Hours		V 1		ar: Semester:				
Weekly Hours			Laboratory DISTANCE	Practicum DISTANCE	PS	C	arning Sessions R	T	
	DISTANCE	EDUCATION	EDUCATION	EDUCATION	- ~		=	_	
Learning Outcomes	After the completion of this course, the student will be able to								
Course Description	DISTANCE EDUCATION								
Course	 Being individuals who understand technological concepts, systems and processes as digital citizens, Using information technologies effectively and in accordance with the purpose, 								
Objectives									
	3. Access, research and use of Internet-based services,								
	4. To create a general understanding and technical knowledge about computer science,								
	5. To acquire and develop problem solving and computational thinking skills,								
	6. To follow and evaluate the reasoning process,								
	7. As a part of the learning process, they acquire collaborative working skills, make use of social environments and share what they have learned,								
	8. Searching for learning opportunities on the internet,								
	C	9. To be able to express their verbal and visual expression by developing an understanding of the algorithm design,							
	10. Selecting and applying the appropriate programming approach to solve problems,11. Creating technical knowledge on programming,								
				nguagos					
			one of the programming la						
	, 0	•	roduct design and manager			1 . 1 .1 1.6			
	•	C	d original projects for the	solution of the proble	ms encountered	I in daily life,			
Textbooks	15. Aims to g	gain awareness a	bout lifelong learning.						
and/or	ences 2								
References									
	3								
	4								
	5								
	6								
Course	It involves using modern and basic information technologies effectively.								
Content Methods and T	echniques	Evplains	the basic concepts of infor	mation tachnologies					
Used in the Cou	-	-	•		formation techr	ologies.			
		 Discusses the positive and negative aspects of different information technologies. Explains the basic concepts and functions of the computer system 							
		Gives examples of input and output units.							
			s solutions for technical pro			e.			
			the importance of data mar s basic file and folder mana	· ·	c environment				
			the basic concepts of ethics						
		-	the rights of others online.						
			nds the purposes and impo		enship applicatio	ons.			
			that digital identities may n	· · · · · · · · · · · · · · · · · · ·					
			s the components that are in s the journey of informatio	- T					
			the basic concepts of comp			k types.			
			the formation and structur		-				
			the concept of web browse		er.				
			es at a simple level using se						
			communication technologie s the positive and negative a			environment			
			n e-mail account and uses:	=	5				
			mage file formats						
			out the editing processes rel						
		Recognize	es the interface and feature	es of the word proces	sing program				

• Shapes the design and components of the presentation it creates for a specific purpose. • Arranges the presentation it creates with the presentation preparation program. • Brings solutions to the problems encountered in daily life. • Solves a given problem using appropriate steps. Explains the concept of algorithm. • Develops an algorithm for the solution of a problem. Explains the basic concepts of programming. WEEKLY OUTLINE Week Date Reference Topic Activities 1. Week (23-The Place of Information Technologies in Daily Life 27 September) Computer Systems, File Management 2 2. Week (30 September -04 October) 3. Week (07-Ethics and Security, Digital 3 Citizenship 11 October) 4 4. Week (14-Privacy and Security 18 October) 5 5. Week (21-Computer Networks 25 October) 6 6. Week (28 Research October -01 November) 7. Week (04-7 Communication Technologies and 08 November) Collaboration 8 8. Week (11-Visual Processing Programs 15 November) 9 9. Week (18-MIDTERM EXAM WEEK 22 November) 10 10. Week (25-Word Processor Programs 29 November) 11 11. Week (02-Presentation Programs 06 December) 12 12. Week (09-Spreadsheet Programs 13 December) 13 13. Week (16-Audio and Video Processing Programs 20 December) 14 14. Week (23-Problem Solving Concepts and 27 December) Approaches, Programming 15 15. Week (30 LAST DAY OF COURSES December -03 January) 16 16. Week (06-FINAL EXAM WEEK 10 January) Attendance: Minimum 70 % Assessment Type % Reference/ Source Breakdown Visa %40 Final %60 3 Learning Program Student Work **Educational Tool** Student Work **Educational Tool** Amount Amount Load (Hours) Load(Hours) Course Preparation Course Preparation Lesson hours Lesson hours Visa Exam Visa Exam Final Exam Final Exam Preparation Preparation Final Exam Final Exam Total Recommended ECTS Credit (Total Hours / 30): $/30 = \sim$ Course Preparation 14 * 2 = 28 Course Hours 14 * 3 = 42Visa Exam 1*4=4

Formats the text in the document it creates for a specific purpose.

· Recognizes the interface and features of the presentation preparation program.

	Final Exam Preparation 1 * 6 = 6
	Final Exam 1 * 3 = 3
	Problem Solving Sessions 2 * 1 = 2
	Knowledge Reinforcement Sessions 2 * 1 = 2
	Corrective Sessions $2 * 1 = 2$
	Tutorial Sessions $2 * 1 = 2$
	107/30 = ~4