

Kurdistan Region Government Ministry of Higher Education and Scientific Research Erbil Polytechnic University



Module (Course Syllabus) Catalogue

2023-2022

College/ Institute	Erbil Administrative Technical College				
Department	Business Administration Techniques				
Module Name	Computer Essential/1 Evening Class				
Module Code	COE103				
Degree	Technical Diploma Bachler 🔹				
Degree	High Diploma Master PhD				
Semester	First Semester				
Qualification					
Scientific Title	Assistant Lecturer				
ECTS (Credits)	4				
Module type	Prerequisite 🔹 Core 🔄 Assist.				
Weekly hours	3				
Weekly hours (Theory)	(3)hr Class (100)Total hrs Workload				
Weekly hours (Practical)	()hr Class ()Total hrs Workload				
Number of Weeks	14				
Lecturer (Theory)	Bariza Baddih M. Amin				
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Lecturer (Practical)	Bariza Baddih M. Amin				
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Websites	WWW.epu.edu.iq				

Course Book

Condition and policy	 The purpose of this information is to assist students in understanding proper classroom behaviour. The classroom should be a learning-cantered environment in which faculty and students are unhindered by disruptive behaviour. You are a college student and are expected to act in a mature manner and to be respectful of the learning process, your instructor and your fellow students. Faculty members have the authority to manage their classrooms to ensure an environment conducive to learning. Take responsibility for your education. Attend every class. Get to class on time. Do not have private conversations. Turn mobile phones off. Do not dominate other students' opportunity to learn by asking too many questions. Respect your instructor. Your classmates deserve your respect and support. Come to class prepared. Turn in your work on time. 				
Course Description	 Do not bring children to class. Cheating (or Plagiarism) on assignment/exam will result in "Failure". The Computer Essentials module teaches the basics of using a computer. This course runs 14 weeks including Mid Term and Final Exam and is designed for students with no computer experience, sets out essential concepts and skills relating to the use of devices, file creation and management, networks, and data security. There is a range of essentials skills and knowledge that everyone who uses technology should possess. You will learn to use Windows 10 on the PC-compatible computers as well as MS Office 2010.				
Course objectives	Computer Essentials module will help you improve your knowledge and competence in using the common functions of a personal computer and its operating system. Computer Essentials covers how to adjust main settings, using the built-in help features and dealing with non-responding applications. The module will also cover how to effectively operate within the desktop environment and work with desktop icons and windows, how to manage and organise files and directories/ folders, alongside how to duplicate, move and delete files and directories/folders and compress/extract the files. You will also improve understanding of what a computer virus is and be able to use virus-scanning software. You'll learn everything you need to know to create and format documents, and use Word's advanced features. Each lesson in this course contains step-by-step instructions and screenshots that make learning easy.				

Student's obligation	The students are obliged to attend the class and lab sessions. Throughout the course students will be tested through quizzes, assignments, lab tests.						
Assessment scheme	24 % Mid Term (Theory and practical) 8 % Quiz 26 % Assignment (report, project, homework, seminar.) 40% Final Exam						
Required Learning Materials	Computer (Laptop) with windows 2010 and Microsoft office 2010 Style.						
	Task		Weight (Marks)	Due Week	Relevant Learning Outcome		
		Paper Review					
		Homework					
	As	Class Activity					
	Sig	Report					
	Assignments	Seminar					
Evaluation		Essay					
		Project					
	Quiz						
	Lab.						
	Midterm Exam						
	Final Exam						
	Total						
Specific learning outcome:	 Student will develop a vocabulary of key terms related to the computer and to software program menus Student will be able to identify the components of a personal computer system Student will be able to demonstrate mouse and keyboard functions Student will be able to demonstrate window and menu commands and how they are used Student will be able to demonstrate how to organize files and documents on a USB/hard drive Student will be able to compose, format and edit a word document Student will be able to navigate and search through the internet 						
Course	-	www.ecdl.com.mt/asp/do	1	0 1			
References:	https://www.tutorialspoint.com/word_adjust_margins.htm http://www.homeandlearn.co.uk/word2007_2010/s1p1.html						
	https://www.udemy.com/course/microsoft-excel-2013-from-beginner-to-advanced-and-						
	beyond/?LSNPUBID=je6NUbpObpQ&ranEAID=je6NUbpObpQ&ranMID=39197&ranSiteII						
	<u>6</u>						

Course topics (Theory & Practical)	Week	Learning Outcome	
Hardware & Software	1-3	You will get information about hardware definition, the main parts of computer, input/output ports, computer memory, types of memory, storage media; input devices output devices, operating system, application software, interfaces, accessibility options.	
Window 10	4-7	learning about Windows starting, Windows taskbar, start menu, pin a shortcut, creating shortcut icon, control panel, date and time region setting, volume setting, resolution setting, screen colour, Windows Explorer, navigation bar, common file type, drives information, sort files, recycle bin, formatting file compression, searching from file & folder, Notepad and WordPad, print screen, anti-virus, installing a new printer, change the default printer.	
Microsoft Word 2010	8-12	word processing, creating a new document, inserting text, creating and applying style, page setup, indentions line & paragraph page, header and footer, creating a number, creating bulleted, adding border around text, inserting and deleting table (row and column) with all properties, position and image, format an image, switching between files.	

Questions Example Design (Theory)

1. Multiple choices:

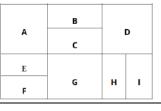
• What are the physical components of a computer system called? a. Hardware b. Desktop c. Devices d. Peripherals.

2.True or false type of exams:

• The name of the chip inside the computer that processes information is Central Processing Unit.

Questions Example Design (Practical)

3. Draw a table similar to the exist table on the exam paper with its contents.



External Evaluator: Raqib barzinji Payman Mohammed Hasan