

Course Description Form

1. Course Name:					
Computer Science 2					
2. Course Code:					
Phcls23 ll2					
3. Semester / Year:					
2 nd Semester/ 1 st year					
4. Description Preparation Date:					
1/11/2023					
5. Available Attendance Forms:					
Students' signature on attendance sheet					
6. Number of Credit Hours (Total) / Number of Units (Total)					
2 hours (30)/1unit					
7. Course administrator's name					
Name: Lecturer Dr. Safaa Mohammed Zeki Email: safaanawny@uomosul.edu.iq					
Name: Assist. Lecturer Ghassan Ahmad Ismaeel Email: ghassanaldabbagh@uomosul.edu.iq					
Name: Assist. Lecturer Ali Salim Email: alialim@uomosul.edu.iq					
8. Course Objectives					
Course Objectives	Give the students the most important information about computers and their uses. The students will learn and appreciate computer skills as well as the most important software (programs) used on the PC. Furthermore, learning the hardware and physical components that make up a computer system is crucial. However, the numeral systems show the way to represent or express numbers.				
9. Teaching and Learning Strategies					
Strategy	Quizzes, practical and theoretical examinations				
10. Course Structure					
Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	Microsoft PowerPoint (3)	Microsoft PowerPoint (3)	Practical application	Practical-based Exams and quizzes
2	2	Tutorial			
3	2	Microsoft Excel (1)	Microsoft Excel (1)	Practical application	Practical-based Exams and quizzes
4	2	Tutorial			
5	2	Microsoft Excel (2)	Microsoft Excel (2)	Practical application	Practical-based Exams and quizzes
6	2	Tutorial			

7	2	Microsoft Excel (3)	Microsoft Excel (3)	Practical application	Practical-based Exams and quizzes
8	2	Tutorial			
9	2	Microsoft Excel (4)	Microsoft Excel (4)	Practical application	Practical-based Exams and quizzes
10	2	Tutorial			
11	2	Introduction to statistics (1)	Introduction to statistics (1)	Practical application	Practical-based Exams and quizzes
12	2	Tutorial			
13	2	Statistics (2)	Statistics (2)	Practical application	Practical-based Exams and quizzes
14	2	Statistics (3)	Statistics (3)	Practical application	Practical-based Exams and quizzes
15	2	Tutorial			
11. Course Evaluation					
<ul style="list-style-type: none"> • 40 M practical assessment (attendance + quizzes + practice) • 60 M paper-based theoretical final exam <hr/> <ul style="list-style-type: none"> • 100 M total 					
12. Learning and Teaching Resources					
Required textbooks (curricular books)			Computer Science Textbook 8 Windows 10 & MS Office 2016 by Content Team Orange (Author)		
Main references (sources)			Lab. Manual for Practical Computer Science adopted by the department.		
Recommended books and references (scientific journals, reports...)			الحاسوب والبرمجيات الجاهزة، د. محمد بلال الزعبي، د. احمد الشرايعة، الجامعة الاردنية، 2008		
Electronic References, Websites			YouTube		