

Course Description Form

1. Course Name:	
Computer1	
2. Course Code:	
mu124	
3. Semester / Year:	
2025 – 2026	
4. Description Preparation Date:	
1/10/2025	
5. Available Attendance Forms:	
Attendance	
6. Number of Credit Hours (Total) / Number of Units (Total)	
2 hours per week for fifteen weeks per semester / 2 units	
7. Course administrator's name (mention all, if more than one name)	
Assist. Prof. Dr. Abbas Khlaf Abd almuhsen	
Email: abbas.khlaf@mu.edu.iq	
8. Course Objectives	
Course Objectives	- Introducing students to information technology and computer systems. - Preparing students who are capable of using information technology. - Preparing graduates who have the ability to manage computer systems.
9. Teaching and Learning Strategies	
Strategy	- Lecturing and explanation - Brainstorming - Dialogue and discussion - Using references and academic sources - Using modern educational technologies - Assigning research papers to students

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
Week 1	2	Cognitive, skill, affective	Computer life cycle, generations	Lecture & discussion	Oral questions
Week 2	2	Cognitive, skill, affective	Electronic computer, data and information	Lecture & discussion	Daily tests
Week 3	2	Cognitive, skill, affective	Computer features and applications	Lecture & discussion	Oral questions
Week 4	2	Cognitive, skill, affective	Computer components and types	Lecture & discussion	Daily tests
Week 5	2	Cognitive, skill, affective	Computer classification by purpose, size, performance	Lecture & discussion	Oral questions
Week 6	2	Cognitive, skill, affective	Classification by input data and operating systems	Lecture & discussion	Daily tests
Week 7	2	Cognitive, skill, affective	Hardware components	Lecture & discussion	Oral questions
Week 8	2	Cognitive, skill, affective	Input and output devices	Lecture & discussion	Daily tests
Week 9	2	Cognitive, skill, affective	System unit	Lecture & discussion	Oral questions
Week 10	2	Cognitive, skill, affective	Software and number systems	Lecture & discussion	Daily tests
Week 11	2	Cognitive, skill, affective	Personal computer and platform	Lecture & discussion	Oral questions
Week 12	2	Cognitive, skill, affective	Computer security and software licensing	Lecture & discussion	Daily tests
Week 13	2	Cognitive, skill, affective	Computer safety and digital ethics	Lecture & discussion	Oral questions
Week 14	2	Cognitive, skill, affective	Operating systems: definition, functions, classification	Lecture & discussion	Daily tests
Week 15	2	Cognitive, skill, affective	Windows OS: desktop, start menu, taskbar, folders	Lecture & discussion	Oral questions

11. Course Evaluation

Quizzes (26), Report (4), Online Assignments (5), Onsite Assignments (5), Mid Term (10), and (50) for the final exam

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	Fundamentals of Computer and Office Applications – Part One Author: Assist. Prof. Dr. Ziad Mohammed Aboud
Main references (sources)	
Recommended books and references (scientific journals, reports...)	Special requirements (including, for example, electronic lectures, scientific journals, and researchers' websites)
Electronic References, Websites	websites