## **Course Description Form Computer Applications 4**

Course Name:

**Computer Applications 4** 

Course Code

COMA209

Semester/Year

Second / 2025

Date this description was prepared

15 January 2025

Available attendance forms

In-Person

Number of Credit Hours (Total)/ Number of Units (total)

Number of Hours = 3, Number of Units = 1.5

Course administrator's name (if more than one name)

Dr. Aqeel Ibrahim Mustafa

Course Objective

1. The student should be familiar with the Internet and its uses

2. The student should be familiar with computer networks and cloud computing

3. The student should get acquainted with the concept of computer networks and their types.

4. The student should be familiar with the input processes and the use of instructions and commands in browsers.

5. The student should understand how to create the email.

Teaching and Learning Strategies

| Course | Structure   | e                                |  |  |                       |
|--------|-------------|----------------------------------|--|--|-----------------------|
| Week   | Credi<br>ts | Intended<br>Learning<br>Outcomes | Unit or Topic Name   | Learning Method                                  | Evaluatio<br>n Method |
| 1      | 3           | Computer<br>Applications 4       | The student should learn how to use the basics of networks and the Internet 1                        | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 2      | 3           | Computer<br>Applications 4       | The student should learn how to use the basics of networks and the Internet 2                        | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 3      | 3           | Computer<br>Applications 4       | The student should learn how to use the basics of networks and the Internet 3                        | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 4      | 3           | Computer<br>Applications 4       | The student should learn how to use the basics of networks and the Internet 4                        | Lecture and explanation<br>by model presentation | Daily<br>Exam         |
| 5      | 3           | Computer<br>Applications 4       | The student should get acquainted with<br>the concept of browsing and searching in<br>the Internet 1 | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 6      | 3           | Computer<br>Applications 4       | Month 1  |  |                       |
| 7      | 2           | Computer<br>Applications 4       | The student should get acquainted with<br>the concept of browsing and searching in<br>the Internet 2 | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 8      | 2           | Computer<br>Applications 4       | The student should get acquainted with<br>the concept of browsing and searching in<br>the Internet 3 | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 9      | 2           | Computer<br>Applications 4       | Messages and Electronic Conversations 1  | Lecture and explanation by model presentation    | Daily<br>Exam         |
| 10     | 2           | Computer<br>Applications 4       | Messages and Electronic Conversations 2  | Lecture and explanation<br>by model presentation | Daily<br>Exam         |
| 11     | 2           | Computer<br>Applications 4       | Messages and Electronic Conversations 3  | Lecture and explanation<br>by model presentation | Daily<br>Exam         |
| 12     | 2           | Computer<br>Applications 4       | Messages and Electronic Conversations 4  | Lecture and explanation<br>by model presentation | Daily<br>Exam         |
| 13     | 2           | Computer<br>Applications 4       | Advanced Search Engines  | Lecture and explanation<br>by model presentation | Daily<br>Exam         |
| 14     | 2           | Computer<br>Applications 4       | Second month   |  |                       |
| 15     |             |                                  |  |  |                       |

**EXAMINATIONS** 

Monthly and daily exams with discussion questions within the lecture Degree of participation in questions related to the subject Learning and Teaching Resources;

| Required textbooks ( methodology if any )                                  | Computer Basics and Desktop Applications Book Part 4 |  |  |
|--|--|--|--|
| Key References (Sources)   | Computer Basics and Desktop Applications Book Part 4 |  |  |
| Recommended supporting books and references (scientific journals, reports) | Iraqi academic scientific journals                   |  |  |
| E-References, Websites   | Library Genesis                                      |  |  |