

قسم هندسة العمارة

Architectural Engineering Department



Department of Architecture Laboratories Manual



Computer lab 1

• Laboratory Responsible (Engineer : Heba Essam)

Computer lab 2

 Laboratory Responsible (Engineer Othman Auf, Engineer Steve Raad)

Computer laboratories

The Architectural Engineering Department has two computer laboratories that are used for undergraduate students (first, second, third, and fourth).

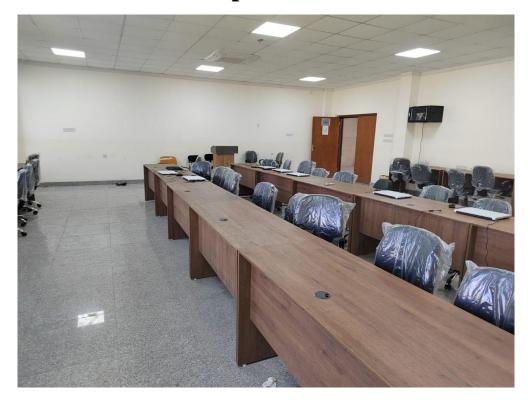
Computer lab 1

A laboratory with a capacity of 35 students, containing 10 laptops, and dedicated to giving the following lectures:

- 1.1.The first stage computer basics.
- 2. The second stage architectural drawing by computer.
- 3. The third stage architectural rendering by computer.
- 4.4.The fourth stage integration of engineering systems.

However, the number of computers is insufficient compared to the number of students, so we rely on students' personal computers for applications.

Computer lab 1





Computer lab 2

The laboratory has a capacity of 40 students, but it lacks computers and relies on students' personal computers for applications. It is dedicated to giving the following lectures:

- 1. The first stage computer basics.
- 2. The second stage architectural drawing by computer.
- 3. The third stage architectural rendering by computer.
- 4. The fourth stage integration of engineering systems.

Computer lab 2



