

## **Faculty of Computers and Information Technology**

## **Structured Programming**

Information:

Course Code: CSC121 Level: Undergraduate Course Hours: 3.00- Hours

**Department:** Faculty of Computers and Information Technology

Instructor Information:		
Title	Name	Office hours
Lecturer	Noha Yehia Hassan El saket	1
Teaching Assistant	AHMED SAMY ALSAIED ALI ABORAGB	
Teaching Assistant	Aya Waheed Eid Abdelazim	

## **Description:**

The course provides students with the basic knowledge and skills of structured programming. Topics covered in the course are fundamentals of problem solving and program development, structured programming basics, programming of decisions, programming of repetitions, modular programming using functions, arrays, pointers, dynamic memory allocation, and File I/O data streams. Hands-on is provided through a series of exercises, assignments, and projects.