

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
Associate Professor	Osama Fathy Saleh Hegazy	1
Associate Professor	Hanaa Bayoumy Ali Mubarrez	1
Lecturer	Noha Yehia Hassan El saket	1
Lecturer	Ghada Mohamed Abdel Moneim Afify	1
Assistant Lecturer	Mahinda Mahmoud Samy Ahmed Zaki Zidan	
Teaching Assistant	Hoda Ashraf Mohamed Mohamed Mostafa	
Teaching Assistant	Alaa Medhat Ali Mohamed	
Teaching Assistant	Nada Akram Refaat Gad Saleh	
Teaching Assistant	Donia Waleed Gamal Seddek Elsayed Hagag	
Teaching Assistant	Debaj Shady Mahmoud Talha Mohamed Elmaghraby	
Teaching Assistant	AHMED SAMY ALSAIED ALI ABORAGB	
Teaching Assistant	Aya Waheed Eid Abdelazim	
Teaching Assistant	Aya Waheed Eid Abdelazim	
Teaching Assistant	Warda Mustafa Saied Mahmoud	
Teaching Assistant	Yomna Alaa Elsayed Aly Darwish	
Teaching Assistant	Sohaila AbdElazim Khalifa Gabr	
Teaching Assistant	Kareem Hossam Mahmoud Shamseldeen	
Teaching Assistant	Marwan Ahmed Zakaria Ahmed Saudi	
Teaching Assistant	Ahmed Mohamed Nasr Abdel Latif El Dafrawy	

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.

