Faculty of Computers and Information Technology

Advanced Programming

Information :

Course Code :	CSC221	Level	:	Undergraduate	Course Hours :	3.00- Hours

Department :	Faculty of Computers and Information Technology

Instructor Information :

Title	Name	Office hours
Associate Professor	Sabah Sayed Mohamed Abd El Ghany Desouky	1
Teaching Assistant	Alaa Medhat Ali Mohamed	

Description :

The course provides advanced approaches for developing and creating rich desktop applications to program, build, implement, and integrate complex components and objects in practical real-world applications. The course topics include modelling data using programming language type systems, event and exception programming, thread programming, persistence and distributed programming. Hands on experience is provided through a series of exercises and projects.