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	2
Associate Professor	Sabah Sayed Mohamed Abd El Ghany Desouky	2
Assistant Lecturer	Hadeer Khalid Tawfik El Zayat	
Teaching Assistant	Alaa Medhat Ali Mohamed	
Teaching Assistant	Alaa Medhat Ali Mohamed	
Teaching Assistant	Tasnim Salah Abdelraaouf Mahmoud Kandil	
Teaching Assistant	Salma Mohamed Shalaby Abdelaziz	
Teaching Assistant	Yomna Alaa Elsayed Aly Darwish	

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.

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