

Faculty of Computers & Information Technology

Physics

Information:

Course Code: PHY 101 Level: Undergraduate Course Hours: 3.00- Hours

Department : Faculty of Computers & Information Technology

Instructor Information :		
Title	Name	Office hours
Professor	Ossama Mohamed Salaheldin Hassan Nasser	
Lecturer	Mahmoud Hanafy Mahmoud Mohamed Nassar	
Assistant Lecturer	Mohamed Essam Abd El Aziz Abd El Aal	6
Assistant Lecturer	SHEROUK SOBHI ABDELSALAM FOUDA	
Assistant Lecturer	Nada El Said Abdallah Hassan Salem	
Teaching Assistant	Omar Salah Abdelmoniem Ghareeb	

Description:

Introduction, Insulators, Conductors, Semiconductors, Resistors, Capacitors, Coils, Diodes, Application of diodes, Rectifiers, Power supplies, LEDs, Voltage regulators, Transistors, Amplifiers, Timers, Applications