

Faculty of Oral & Dental Medicine

Physics

Information :

Course Code : SGS 111	Level	:	Undergraduate	Course Hours :	3.00- Hours

Faculty of Oral & Dental Medicine Department :

Instructor Information :

Title	Name	Office hours
Lecturer	Mohamed Mokhtar Saad Fahim Hefny	15
Lecturer	Mohamed Mokhtar Saad Fahim Hefny	15
Assistant Lecturer	SHEROUK SOBHI ABDELSALAM FOUDA	2
Assistant Lecturer	Nada El Said Abdallah Hassan Salem	2
Assistant Lecturer	Mohamed Essam Abd El Aziz Abd El Aal	4
Assistant Lecturer	Nada El Said Abdallah Hassan Salem	2
Assistant Lecturer	Mohamed Essam Abd El Aziz Abd El Aal	4
Assistant Lecturer	Noha Mohamed Abdelaziz Asker	
Assistant Lecturer	YOUSSEF ELSAYED ABDELHAFEZ KANDIEL	
Teaching Assistant	Abdelrahman Adel Abdullah Abdelghany Kandil	
Teaching Assistant	AHMED NAGUIB ABDELAZIZ ABDELAZIZ GHONIM	
Teaching Assistant	Ahmed Muhammed Elmasbahy Abdel Samed	
Teaching Assistant	Ahmed Mahmoud Mohamed Mahmoud Hegazy	
Teaching Assistant	Mariam Mohamed Kamal Abdelaziz	
Teaching Assistant	Romisaa Gamal Mahmoud Abdelrhman	
Teaching Assistant	Omar Salah Abdelmoniem Ghareeb	
Teaching Assistant	Ahmed Abdelfattah Abdelaziz Abdelfattah	

Area Of Study :

- ˝右o be aware of laws of electricity ˝右o be able to define temperature concepts
- A o identify units and dimensions
- A o be informed with variation of perssure in a fluid at rest pascal's principles
- Áro understand Physical concept of light

Description:

Properties of matter, heat, gravitation, fluids, surface tension, viscosity, moment of inertia and elasticity



Course Topic And Contents :			
Торіс	No. of hours	Lecture	Tutorial / Practical
Electricity	4	Electricity	
Electricity	4	Electricity	
Electricity	4	Electricity	
Heat	4	Heat	
Heat	4	Heat	
Properties of matter	4	Properties of matter	
Gravitation	4	Gravitation	
Gravitation	4	Gravitation	
fluids	4	fluids	
fluids	4	fluids	
Surface tension	4	Surface tension	
Surface tension	4	Surface tension	

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
1st midterm	20.00		
2nd midterm	20.00		
Class work	20.00		
Final Written Examination	30.00		
Practical examination	10.00		