

Faculty of Oral & Dental Medicine

General Anatomy

Information :

Course Code : SGS 271	Level	:	Undergraduate	Course Hours :	3.00- Hours

Department : Faculty of Oral & Dental Medicine

Instructor Information :

Title	Name	Office hours
Professor	Mervat Thabet Naguib Rofael	6
Professor	Ehab Abdel Aziz Ahmed El Shaarawy	6
Associate Professor	Mariam Asaad Amin Ibrahim	2
Associate Professor	Sayed Mostafa El Sayed Awida	
Lecturer	Sara Shawky Ibrahim Elkilany	
Lecturer	Noha Mohamed Gaber Abdelaziz Bori	
Teaching Assistant	Ahmed Mostafa Abdelwahab Elkholany	

Area Of Study :

is to provide a core body of scientific Knowledge concerning the normal structure of the human body at the level of organ and organ system with The study of the normal growth and developmental to anatomical topics. To provide appropriable ethical and professional education necessary for dealing with cadavers. To correlate anatomical facts with its clinical application

Description :

field anatomy and anatomical term bones , cartilage, joints, muscles fasciae, cardiovascular system, nervous system and glands

Course outcomes :

a.Knowledge and Understanding: :

1 -	Describe the basic principles of structure of the different tissues, organs and systems of the human body.
2 -	Describe the surface landmarks of the underlying bony features, muscles and tendons, of internal structures (main nerves, vessels and viscera).
3 -	Outline major of clinical applications in the core syllabus of anatomical facts.
b.Intellect	ual Skills: :
1 -	Aware of the scope and limits of his role as well as the necessity to seek and apply regularly the collaboration of other workers.
2 -	Responsible towerds work and be able to maintain calmness in unusual situation.
3 -	Maintain a professional image in manner, dress and speech.



c.Professional and Practical Skills: :

1 -	Apply the anatomical facts while examining the living subjectin order to reach a proper diagnosis.		
2 -	Identify the different surface markings and determine the position or course of an internal viscera or structure of the head and neck.		
3 -	Identify the different organs, structure and their parts in cadavers and jars.		
4 -	Interpret the normal anatomical structures on radiographs and utrasonographics C.T the nuclear magnetic resonance images and endoscopic pictures.		
5 -	Interprets some clinical findings in relation to developmental basis		
I.General a	and Transferable Skills: :		
1 -	Able to maintain honesty and integrity in all interactions with teachers,		

2 -	Colleagues, patients and others with whom physicians must	interact in their professional lives.
3 -	Able to value the othics and respect to all individuals inside and	outside the dissecting room and pay

3 - Able to value the ethics and respect to all individuals inside and outside the dissecting room and pay a good deal of respect to the cadavers.

Course Topic And Contents : No. of hours Lecture **Tutorial / Practical** Topic 2 Anatomy and its fields - Regional Study morphology of anatomy all bones of the body Systemic accordin anatomy -Surface an Anatomical Terms 4 - Positions Identification of - Planes some human organs and lines such as: - Laterality Bones 2 Functions of bone Classificati on of bones accordin ″Á Cartilage 2 Characteri stics "Á Types with examples for each t Joints 6 ″ÁDefinition ″Á Classificati on: -Fibrous (suture, Muscles 4 ″ÁTypes: -Skeletal -Smooth: features and examp



Course Topic And Contents :			
Торіс	No. of hours	Lecture	Tutorial / Practical
Fasciae	4	[~] Á Superficial fascia - Characteri stics - Function	
Cardiovascular System	4	 <i>A</i> Circulation s: systemic, pulmonary and portal <i>A</i> 	
Lymphatic System	4	"Á Lymphatic vessels: features, thoracic duct "Áy	
Nervous System	6	Nerve plexus ″Á Peripheral Nervous System Autonomic	
Glands			

Teaching And Learning Methodologies :

Lectures for acquisition of knowledge 2 in big gramps, 4 times per-week.

Practical classes: including practical dissection and demonstration in the dissecting room and museum jars and radiological film

Tutorial classes: 2 hours weekly before dissecting a major practical lesson.

region and a brief discussion by the end of each

As appropariate such as self-assessment questions in the form annotated diagrams for most of practical lessons.

of short essay,MCQs beside a notebook to draw

Course Assessment :

Methods of assessment	Relative weight %	Week No	Assess What
1st Mid Term Examination	15.00		understanding
2nd Mid Term Examination	15.00		understanding
Final Written Examination	25.00		
Oral Examination	10.00		Assessment of Knowledge and understanding C.T. films.
Practical Examination	15.00		Assessment of Identification Knowledge of different organs & Stnctur,8x.Ray 8C.T. films

