



## Course Specification

University: **Beni-Suef** Faculty: **Dentistry**  
Course Title: **General Anatomy 1** Course code: **MAN111**  
Program on which the course is given: **Bachelor's Degree in Dental Science**  
Department offering the course: **Anatomy department, Faculty of Medicine**  
Academic year: 2023-2024 Academic level: **1<sup>st</sup>** semester: **1<sup>st</sup>**  
Date of specification approval: **September 2023**

### A- Basic Information

Academic Year:	2023-2024
Course Code:	MAN111
Course Theoretical (contact hours):	2hrs /week
Practical (contact hours)	2hrs /week
Total Hours: -	4hrs /week
Prerequisite if any:	No

### B- Professional Information

#### Overall aims of course:

Aim 1	The basic anatomical principles of systems of the body
Aim 2	List fundamental concepts of systems of the body.
Aim 3	To correlate between anatomical principles of systems of the body and human health and diseases
Aim 4	To Label human anatomy of systems of the body emphasizing the dynamic relationships between systems in the body

## 2- Intended learning outcomes of course (ILOs):

**A- Knowledge and Understanding:**

Course ILO	
<b>a1-</b>	List fundamental concepts of human anatomy of systems of the body
<b>a2-</b>	Identify anatomical principles for systems of the body related to human health and diseases
<b>a3-</b>	Label human anatomy of systems of the body
<b>a4-</b>	Recognize the linked information from human anatomy of systems of the body

**B- Intellectual Skills:**

Course ILO	
<b>b1-</b>	Summarize information from a number of sources in order to gain a coherent understanding of human anatomy of systems of the body
<b>b2-</b>	Analyze the function of systems of the body
<b>b3-</b>	Outline the organs of each system
<b>b4-</b>	interpret data about human anatomy of systems of the body

**C- Professional and Practical Skills:**

Course ILO	
<b>c1</b>	Apply understanding of human anatomy of systems of the body demonstration of evidence based practice.

**D- General and Transferable Skills:**

**d1-**Develop communication with the internet critically as a source of information about human anatomy of systems of the body

**d2-**Organize working as a team member in collecting valuable information of evidence-based practice.

**Course Contents**

Topics	Theoretical	practical
Introduction& terminology	2	2

Skin and fascia	2	2
Skeletal system	2	2
Joints	<b>2</b>	2
Muscles	2	2
Cardiovascular system	2	2
Respiratory system	2	2
Digestive system	2	2
Urinary system Vertebral column	2	2
Genital system Glandular system	<b>2</b>	2
Lymphatic system Nervous system	2	2

#### **4- Teaching and learning methods:**

4.a Interactive lecture

4.b Small group discussion / Brain storming.

4.c Demonstrations.

#### **5- Student assessment methods**

5.a Written and short answer question

5.b. Multiple choice questions (MCQ)

5.c Practical / OSPE

.5.d. True or false question with justifying answer.

### Assessment schedule

Quizzes	During the semester
Practical exam	December 2023
Final exam and oral exam	January 2024

### Weighting of assessments

Midterm	Activity	Final	Practical	Oral Exam
10%	20%	40%	20%	10%

### 6- List of reference:

- Human Anatomy and Embryology department Books
- Practical book of Anatomy for medical students' course
- Important web sites
  - <http://www.medic8.com/MedicalDictionary.htm>
  - Gray anatomy
  - [www.innerbody.com](http://www.innerbody.com)
  - Anatomy & Physiology
  - Introduction to Human Anatomy By Dr Ahmed Kamal
  - mohamedelsaka20031 / 62
  - <https://www.youtube.com/watch?v=Jjt6gIIVMd8&list=PL60F13161E11DBB4C>
  - Introduction To Human Anatomy(GENERAL)..(BASIC) .(NEW VIDEOS).DR/ SAMEH GHAZY [https://www.youtube.com/watch?v=DFWA\\_z81nZ4&list=PLfB60Y06Np49Hkd4Mv7zMD7turO7IIAii](https://www.youtube.com/watch?v=DFWA_z81nZ4&list=PLfB60Y06Np49Hkd4Mv7zMD7turO7IIAii)
- Recommended textbook
  - Principles of Human Anatomy. By: Gerard J Tortora .11th.edition
  - Snell, R.: Clinical Anatomy, 7th edition, 2002 Lippincott, Williams & Wilkins.

- Before we are born. By K.L. Morre and T.V.N. Persaud,  
latest edition

**Facilities required for teaching and learning**

- Power point lectures
- Activity practical book
- Teaching hall
- Computer and data show

Course coordinator: **Prof. Hanan Dawood Yassa**

Head of Department: **Prof. Hanan Dawood Yassa**

Date: **September 2023**