

Course Description Form

1. Course Name:	
Human Anatomy and Histology	
2. Course Code:	
Phcls25 112-	
3. Semester / Year:	
1 st Semester/1st year	
4. Description Preparation Date:	
1/9/2025	
5. Available Attendance Forms:	
Sheets signed by students	
6. Number of Credit Hours (Total) / Number of Units (Total)	
3 hours Theory + 2 hours Practical/ 4 unites	
7. Course administrator's name	
Theoretical	
Name: Assis. Prof. Dr. Farah Hazim Email: farahomer@uomosul.edu.iq Name: Assis. Prof. Dr. Mohammed Abullaa Ajeel Email: mohammed91@uomosul.edu.iq Name : Ahmed Mohammed Ibrahim . Email : drahmedmias@uomosul.edu.iq	
Practical	
Dr. Esraa Mohammed Adel Shareef Email: Hakam.22@uomosul.edu.iq Assist Lec. Islam khalid kamal Email: Islam.khalid@uomosul.edu.iq Assis. Lec. Sabah Subhi Ismael Email: sabah.barani@uomosul.edu.iq Lec.Ahmed mohammed , drahmedmias@uomosul.edu.iq Abeer Mudhaffar, abeer.hatem@uomosul.edu.iq	
8. Course Objectives	
Course Objective	To study the histological and anatomical structure of the human body. It is meant primarily to give the student a foundation for advanced study in health care, physiology, pathology, and other fields related to health and fitness. At the end of the course the student should be familiar with the histological and anatomical description of the human body (Normal Organs and systems).
9. Teaching and Learning Strategies	
Strategy	Theoretical parts: Lecture in classroom +discussion and oral questions+ Discussion and written question through Google classroom. Practical part: Explain work principles+ Applying the lab examinations + making weekly reports + written and practical quiz.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	4	A1: To explain the major definitions of circulatory system	Circulatory system(heart)	Theory& practical	Exam
2	4	B1: To apply the role of epithelial tissue	Epithelial tissue	Theory& practical	Exam
3	4	A1: to understand lymphoid tissue	Lymphoid tissue	Theory& practical	Exam
4	4	A1: To explain the major concepts in connective tissue	Connective tissue	Theory& practical	Exam
5	4	B2: to analyze central nervous system	Central Nervous system	Theory& practical	Exam
6	4	A1: to understanding the major roles of peripheral nervous system	Peripheral nervous system	Theory& practical	Exam
7	4	A1: to explain major fundamentals of respiratory system	Respiratory system	Theory& practical	Exam
8	4	A1: to explain major fundamentals of digestive system	Digestive system parts& job	Theory& practical	Exam
9	4	B1: to apply major digestive system glands	Digestive system with glands	Theory& practical	Exam
10	4	B1: to apply major role pituitary gland	Endocrine system: pituitary gland	Theory& practical	Exam
11	4	B2: to analyze major role Adrenal, Thyroid, and Parathyroid glands	Endocrine system: Adrenal, Thyroid and Parathyroid	Theory& practical	Exam
12	4	B2: to analyze Male reproductive system/ Excretory genital glands	Male reproductive system/ Excretory genital glands	Theory& practical	Exam
13	4	A1: to understand Female reproductive system	Female reproductive system	Theory& practical	Exam
14	4	B2: to analyze major considerations of Urinary tract system	Urinary tract system:	Theory& practical	Exam
15	4	A1: To explain the skin	The skin: Thick & Thin skin	Theory& practical	Exam

11. Course Evaluation

- 20 M Theoretical assessment;
(paper-based mid-term exam + quiz + attendance)
- 20 M practical assessment (attendance + quiz + practice)
- 60 M paper-based theoretical final exam

100 M total

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)

Anatomy and Physiology for
Healthcare by Paul Marshall;
Beverly
Gallacher; Jim Jolly; Shupikai
Rinomhota

Atlas of Human Anatomy by
Frank H. Netter

Basic Histology: text and Atlas,
11th ed. BY Luiz Carlos, Uchoa
Junqueria

Main references (sources)

Wheaters functional histology:
a text and colour atlas 6th ed.
BY
Yung , Barbara

Web sites

<https://histologyguide.com>

Updating syllabus

5%