

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Basic Histology (0603121)
Course number	MEDI1221
Faculty	
Department	
Course type	UNIV Needs
Course level	1
Credit hours (theoretical)	2
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

1	- The course is designed for the first common year at the Faculty of Medicine.
2	- Course provides general and solid knowledge about histology as a science with adequate introduction about organs and systems
3	- To focus on the morphological and descriptive features of the cell and main tissue types in human body
4	- summarize different types of tissue and special cell types, organs in the body with their embryological origin, architecture, and cellular morphology

Intended Learning Outcomes

Knowledge and Understanding	<ul style="list-style-type: none"> * the student should be familiar with different type of microscopy * the student should be aware of the significance of microscopic details * the student should be able to differentiate between types of cells and types of glands
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Course Contents

1	- introduction to microscopy
2	- the cell
3	- the nucleus
4	- the epithelial system
5	- the connective tissue
6	- the nervous system
7	- the integumentary system

Teaching and Learning Methods

1	- lectures and seminars
2	- lab microscopy

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
med exam	mid course	30
final exam	end of the course	60
attendace and participation	all over the course	10

Books and References

Recommended books Junqueira's Basic Histology
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Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
A review of basic histology and histophysiology	16 weeks				