



Internal Medicine COURSE SPECIFICATION

MSc Dermatology, Andrology and STDs

Faculty of Medicine- Mansoura University

A. Administrative information

(1) Programme offering the course:	MSc Dermatology, Andrology and STDs
(2) Department offering the programme:	Dermatology, Andrology and STDs
(3) Department responsible for teaching the course:	Internal Medicine
(4) Part of the programme:	first part
(5) Date of approval by the Department's council	3/4/2016
(6) Date of last approval of programme specification by Faculty council	9/8/2016
(7) Course title:	Internal Medicine
(8) Course code:	DERM 510
(9) Total teaching hours:	6 lectures 1.5 clinical
(10) Number of credit hours	0.5

(B) Professional information

(1) Course Aims:

The broad aims of the course are as follows:

1- Provides the student with basic knowledge about **Internal Medicine related to Dermatology & Andrology.**

(2) Intended Learning Outcomes (ILOs):

Intended learning outcomes (ILOs); Are four main categories: knowledge & understanding to be gained, intellectual qualities, professional/practical and transferable skills.

On successful completion of the course, the candidate will be able to:

A- Knowledge and Understanding:

A 1- Recognize etiology, pathogenesis, diagnosis, differential diagnosis and treatment of the following:

- a. Congenital Adrenal Hyperplasia
- b. Diabetes Mellitus
- c. Cardiac Emergencies & Critical Care Medicine
- d. Shock, and Fluid & Electrolyte Disorders
- e. Systemic lupus erythematosus
- f. Systemic vasculitis.
- g. Bleeding disorders.

B- Intellectual skills:

B1- Compose an algorithm of enzymes defects in different types of Congenital Adrenal Hyperplasia

B2- Compare between clinical picture of types of Electrolyte Disorders.

C- Practical skills:

C1- Evaluate a case of Diabetes Mellitus

C2- Assess a case of Systemic lupus erythematosus.

(3) Contents:

Topics	Teaching hours
1. Congenital Adrenal Hyperplasia	1
2. Diabetes Mellitus	1
3. Cardiac Emergencies & Critical Care Medicine	1
4. Shock, Fluid and Electrolyte Disorders	1
5. Systemic lupus erythematosus	1
6. Systemic vasculitis and Bleeding disorders	1

(4) Clinical training:

Topics	Teaching hours
Diabetes Mellitus	0.75
Systemic lupus erythematosus	0.75

(5) Teaching methods:

1: Lectures

2: clinical training.

(6) Assessment methods:

6.1: Written exams for assessment of knowledge and intellectual ILOS

6.2: Oral exam for assessment of knowledge and intellectual ILOS

6.3: Clinical exam for assessment of knowledge, intellectual and Practical ILOS

Assessment schedule:

MCQ Exam at the end of the semester

Final Written exam Assessment one semester after registration of MS degree

Structured Oral exam one semester after registration of MS degree

Clinical exam one semester after registration of MS degree

Marks of each Assessment:

MCQ Exam = 18 marks.

Final Written exam = 72marks.

Oral exam= 30 marks.

Clinical exam=30 marks.

(7) References of the course:

7.1: Hand books: Internal medicine Department staff handouts

7.2: Text books: Rook's text book of Dermatology Blackwell USA, 2010,
Bologna Dermatology, Elsevier Limited, 2012.

(8) Facilities and resources mandatory for course completion:

1-Fully equipped Lecture halls

2- Fully equipped clinical training hall

3-Department library

4-Faculty library

Course coordinator:

Head of the department:

Prof. Ibrahim Abu-Bakr Abdel Hamid, MD

Date: 3/4/2016