



COURSE SPECIFICATION Of Basic Derma Andro Part III

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:	Dermatopathology & Pathology related to Andrology Psychiatry
(4) Part of the programme:	first semester
(5) Date of approval by the Department`s council	9/4/2023
(6) Date of last approval of programme specification by Faculty council	18/4/2023
(7) Course title:	COURSE SPECIFICATION Of Basic Derma Andro Part III
(8) Course code:	DERM 515 BDAIII DERM 510 BDAIII DERM 520 BDAIII
(9) Total teaching hours:	30
(10) Number of credit hours	2

(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
1. Congenital Adrenal Hyperplasia	2
2. Diabetes Mellitus	2
3. Cardiac Emergencies & Critical Care Medicine	2
4. Shock, Fluid and Electrolyte Disorders	2
5. Systemic lupus erythematosus	2
6. Systemic vasculitis and Bleeding disorders	5
Topics	Teaching hours
1. Wound Healing, skin grafts, Burns & dressing.	2
2. Chronic Leg Ulcer.	2
3. Inguinoscrotal Swellings.	2
4. Varicose vein & Deep vein thrombosis.	2
5. Lymphoedema.	4
6. Surgical infections &	4

Antibiotics.	
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(4) Clinical training:

Topics	Teaching hours
Diabetes Mellitus	1.5
Systemic lupus erythematosus	1.5

(5) Teaching methods:

1: Lectures

2: clinical training.

(5) Assessment methods:

5.1 MCQ & EMQ exam for assessment of intellectual and knowledge ILOs

5.2 MEQs : Short essay questions for assessment of ILOs number A1,A2.

5.3: Log book for activities for assessment of: mainly for assessment practical & transferrable skills, attendance of different conferences, thesis discussions, seminars, workshops, Attendance of scientific lectures.

5.4: seminars: the candidate should prepare and present at least one seminar in a topic related to the course and determined by the supervisors in front of the department staff .

Assessment Schedule (100 marks)

Assessment 1: MCQ & short questions examination by the end of 1 st semester for assessment of knowledge and intellectual skills (80%)

Assessment 2: Logbook required activities to go through end semester examination.

Assessment 3: the candidate should prepare and present at least one seminar in atopic related to the course and determined by the supervisors in front of the department staff (20%).

(6) 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.

(7) 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. Ashraf Hassan, MD