



Related Dermatopathology COURSE SPECIFICATION

MD Dermatology

Faculty of Medicine- Mansoura University

(A) Administrative information

(1) Programme offering the course:	MD Dermatology
(2) Department offering the programme:	Dermatology, Andrology and STDs
(3) Department responsible for teaching the course:	Dermatology, Andrology and STDs
(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:	Related Dermatopathology
(8) Course code:	DERM 615PA
(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 detailed basic knowledge about Dermatopathology

(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 of the Characters of normal skin.

A 2- Define the Clinicopathological correlations in diagnosis of the following:

1. Genodermatoses.
2. Non-infectious erythematous squamous diseases.
3. Vasculitis.
4. Vesiculobullous diseases.
5. Connective Tissue diseases.
6. Photosensitive dermatoses.
7. Non-infectious granuloma.
8. Degenerative diseases.
9. Perforating dermatoses.
10. Histiocytic proliferative disorders.
11. Inflammatory diseases of hair follicles and sweat glands.
12. Bacterial, viral, fungal, protozoal infections of the skin.

13. Pigmented disorders of the skin.
14. Epidermal skin tumors (BCC, SCC, Melanoma).
15. Tumors of skin appendages.
16. Cutaneous lymphoma & leukemia.
17. Tumors of fibrous tissues.
18. Tumors of vascular tissues.

B-Intellectual skills:

B-1- Plan a standard diagnostic algorithm for histopathological diagnosis of different skin diseases

(3) Course content:

Subjects	Total Teaching Hours
1. Characters of normal skin & Clinicopathological correlations in diagnosis of genodermatosis.	2
2. Clinicopathological correlations in diagnosis of Non-infectious erythematous squamous diseases.	2
3. Clinicopathological correlations in diagnosis of Vasculitis.	2
4. Clinicopathological correlations in diagnosis of Vesiculobullous diseases.	2
5. Clinicopathological correlations in diagnosis of Connective Tissue diseases.	2
6. Clinicopathological correlations in diagnosis of photosensitive dermatoses.	2
7. Clinicopathological correlations in diagnosis of Non-infectious granuloma.	2

8. Clinicopathological correlations in diagnosis of Degenerative diseases, perforating dermatoses.	2
9. Clinicopathological correlations in diagnosis of metabolic diseases of the skin.	2
10. Clinicopathological correlations in diagnosis of Histiocytic proliferative disorders.	2
11. Clinicopathological correlations in diagnosis of inflammatory diseases of hair follicles and sweat glands.	2
12. Clinicopathological correlations in diagnosis of Bacterial, viral, fungal, protozoal infections of the skin.	2
13. Clinicopathological correlations in diagnosis of Pigmented disorders of the skin.	2
14. Clinicopathological correlations in diagnosis of Epidermal skin tumors (BCC, SCC, Mal. Melanoma) and Tumors of skin appendages	2
15. Clinicopathological correlations in diagnosis of Cutaneous lymphoma & leukemia, Tumors of fibrous tissues and Tumors of vascular tissues	2
Total	30

(4) Teaching methods:

4.1: Lectures

(5) Assessment methods:

5.1: Written exams for assessment of knowledge and intellectual ILOS.

Assessment schedule:

MCQ Exam at the end of the semester

Final Written exam Assessment one semester after registration of MD degree

Percentage of each Assessment to the total mark:

MCQ Exam: 20% = 40 marks

Final Written exam: 80 % = 160 marks

(6) References of the course:

6.1: **Hand books:** conferences and Department staff handouts

6.2: **Text books:** Lever's Histopathology of the Skin, 10th Edition, 2009

Lippincott Williams & Wilkins, Rook's text book of Dermatology Blackwell USA, 2010, Bologna Dermatology, Elsevier Limited, 2012, Andrew's Disease of the skin 2006, Habif clinical dermatology, electronic text book of dermatology

6.3: **Journals:** American Journal of dermatopathology, Journal of cutaneous pathology, British Journal of dermatology, Journal of the American Academy of Dermatology, Archives of Dermatology International Journal of Dermatology, Journal of skin surgery,

6.1: **Websites:** WWW.eblue.org, archderm.ama.org, www.wiley.com, www.telemedicine.org, www.amazon.com

6.1: **Others:** MD Dermatology course of Cairo University

(7) Facilities and resources mandatory for course completion:

1-Fully Equipped Lecture halls

2-Department library

3-Faculty library

Course coordinator:

Prof. Ahmed Abd Elkhabeer, MD

Head of the department:

Prof. Ibraheem Abu-Bakr Abdel Hamid, MD

Date: 3/4/2016