



Quality Assurance Unit



**Tanta University
Faculty of Medicine**

Department of Dermatology & Venereology

Course Specifications

**Mycology (Semester 1)
Diploma Degree**

2018-2019

Mycology (Semester 1) - Diploma degree Course specifications
University: T anta Faculty: Medicine Department: Dermatology& Venereolgy

A- administrative Information

1- Semester title: Mycology (semester 1) - Diploma degree

2-Department responsible for the Semester: Dermatology& Venereolgy department

3- Semester code: DERMVEN 7001

4- Level: first level

5- No. of Credit / taught hours:

*** Lectures: 4 credit (60 h) * Practical: 2 credit (60 h)**

*** Scientific activities : 2 (60 h) * Elective courses : 1 credit (30 h)**

Total : 9 credit

7-Authorization date of course specification: faculty council On 18 September 2015

B- Professional Information

1 – Overall Semester aim:

To provide the trainer with knowledge, skills and attitude that qualify him to perfect management of patient suffering from dermatological diseases in ethical and professional manner.

2 – Intended learning outcomes (ILOs):

a-Knowledge and understanding:

By the end of the Semester graduate should be able to :

a.1-Describe the basic theories and principles Fungal diseases and disorders; regarding diagnosis, management, control, and prevention.

a.2- Discuss the basic information regarding basic science , immunology and molecular biology.

a.3- Demonstrate the recent advances about emerging and reemerging Mycological conditions and therapeutic modalities in Egypt and worldwide.

a.4- Describe the evidence based Mycology in practice.

b-intellectual skills

By the end of the Semester, graduates should be able to:

b.1- Analyze the medical problems

b.2- Solve common medical problems related to endemic and infectious fungal diseases.

b.3- Evaluate risks in endemic and infectious fungal diseases management practice.

c-professional & practical skills

By the end of the Semester, students should be able to:

- c..1- Take medical decisions according to available information in particular situations
- c..2- Perform basic office procedures in Mycology.

d-general transferable skills

By the end of the Semester, student should be able to:

- d.1-Communicate effectively with his colleagues and patients
- d.2- Apply self evaluation and specify his medical educational needs.

3-Course contents

1- Lectures:

(4 credit = 60 hours) distributed as follow:

Subject	Lectures Duration hours
Basic Mycology	10
Mycological investigations	6
Dermatophytosis	6
Candidiasis & PVC	4
Treatment of fungal diseases	6

2- Clinical Part: (60 hours = 2 credit)

Al through the educational semester

Patients clinical service round:

2 hours per day, two days per week for 15 week

3- Scientific activities : (60 hours = 2 credit) : Seminars – Conference

4- Elective courses : (30 hours = 1 credit)

4-Teaching and learning methods

- Lectures
- Seminars
- Workshops
- Journal clubs
- Bedside teaching
- Case presentation
- conference participation and attendance
- observation

5-Student Assessment

At the end of the semester

5.1 MCQ to assess (a1 - a4 , b1 - b3)

5.2 Logbook and assignments to assess (a1,a2,a3,a4, b1,b2,b3)

At the End of the whole semesters

5.3 Written Exam to assess (a1-a5,b2)

5.4 Practical Exam with clinical cases to assess (b1,b2,b5,c1,c2,c3)

5.5 Oral Exam to assess (a2,a3,a4,b1,b2,b3,b4,b5,d3,d6)

6- List of references

7.1 Course notes recommended by faculty staff in some topics.

7.2 Textbook: Rook 'S textbook -; 8th edition (2010) editors: Burns

T,Breathnach S ,Cox N ,Griffiths Cr, Bologna 3rd edition (2011), Fitzpatric 2011

7.3 Periodicals and web sites

• Department Web site

• www.nlm.ncbi.gov

• <http://www.egyderm.com>: Egyptian society of Dermatology and Venereology

• Facebook page for postgraduates students; قسم الجلدية و التناسليه جامعه طنطا لطبية الدراسات العليا

7-we certify that all of the information required to deliver this course is contained in the above specifications and will be implemented

We verify that the above course and the analysis of students and external evaluator opinions are accurate.

Course coordinator and head of department

name.....signature.....Date.....

Head of quality assurance unit:

name.....signature.....Date.....