



Quality Assurance Unit



**Tanta University
Faculty of Medicine**

Department of Ophthalmology

Course Specifications

**Doctorate Degree
Fifth semester**

2016-2017

A- Administrative Information

- 1- Program title: Doctorate Degree, fourth semester
- 2- Department offering the program: ophthalmology department
- 3- Department responsible for the course: ophthalmology department.
- 4- Course code: OPHT 9007
- 5- Level: second part
- 6- No. of Credit / taught hours: **9 credit hours**
 - Lectures: 4 credit hours=60 taught hours
 - Practical: 2 credit hours =60 taught hours
 - Elective courses: 2 credit hours=30 taught hours
 - Activities: 1 credit hours=60 actual hours

B- Professional Information

1 – Intended learning outcomes (ILOs):

a- knowledge and understanding:

By the end of this program the candidate will be able to :

- a1- identify diseases of Adnexa (lid, lacrimal, orbit),
- a2- identify the basic principles of Oculoplastic surgery.

b-intellectual skills:

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

- b1 -Solve the ophthalmological problems related to diseases of ocular adnexa (lid, lacrimal, orbit), and know how to find the solution.
- b2- Evaluate different types of diseases of ocular adnexa (lid, lacrimal, orbit),

c-Professional &Practical Skills:

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

- c1-Diagnose an illness of Ocular adnexa (lid, lacrimal, orbit),
- c2- Write a treatment prescription.
- C3- Perform Oculoplastic surgery

d-General Transferable Skills:

By the end of this program the candidate will be able to;
 d1- Use various communication skills, management skills.

2-Course contents:

- **Lectures: 4 credit hours=60 taught hours**
- **Practical: 2 credit hours =60 taught hours**
- **Elective courses: 2 credit hours=30 taught hours**
- **Activities: 1 credit hours=60 actual hours**

❖ **Lectures:**

Name of the lecture	Taught hours
<u>Medicine:</u>	(30h)
• Lid	10 h
• Lacrimal	10 h
• orbit	10h
<u>Surgery:</u>	(30h)
• Lid	10 h
• Lacrimal	10 h
• orbit	10h

❖ **Practical & clinical skills:**

4 hours/week =2 credit hours

Practical & clinical skills	Taught hours(60h)
1- Tests to evaluate the Lacrimal function secretion and drainage as regurge test & Dry eye .	(10) (10)
2- Evaluate orbital disorders	(10)
3- -Perform minor surgical procedures.	(10)
4- Attend and assist in surgeries of the lid.	(10)

5- Attend and assist in lacrimal system surgeries.	(10)
6- Attend and assist in orbital surgeries..	

- ❖ **Activities: including, seminars, research forum, journal club, discussion of thesis, workshops, instruction courses, conferences.**

3-Teaching and learning methods:

- **Lectures: 4 credit hours=60 taught hours**
- **Practical: 2 credit hours =60 taught hours**
- **Elective courses: 2 credit hours=30 taught hours**
- **Activities: 1 credit hours=60 actual hours**

4-Student Assessment

4.1, **exam at the end of semester (quiz, MCQs.....)** a1,a2, ,b1,b2

4.2-log book: a1,a2, ,b1,b2,c1,c2,c3,d1

5- Assessment schedule:

exam at the end of semester (quiz, MCQs.....)	End of the course
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6- List of references

6.1 Course notes

Handout of the department

6.2 Text book:

-American academy of ophthalmology. Basic and clinical science course, 2010-2011

6.3 Recommended books

Clinical anatomy of the eye, Richard S. Snell, Micheal A. Lemp, 2nd edition.

6.4 Periodicals and web sites

-British journal of ophthalmology. www.bjo.bmj.com

-Current opinion of ophthalmology. www.co-ophthalmolgy.com

7-Other resources/ facilities required for teaching and learning to achieve the above ILOs

-The general library of the faculty.

- Library of the department.

Course specification, Doctorate degree, fifth semester 2016

-we certified 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 report 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.....