# Program of Master in OtoRhinoLaryngology

# Course Specifications For Oto-Rhino-Laryngology

Quality Assurance Unit

Faculty of Medicine, Tanta University

# **Course specifications**

University: Tanta Faculty: Medicine

Department: Oto-Rhino-Laryngology

Program: Oto-Rhino-Laryngology Master Degree

# A- administrative Information

1- Program title: Oto-Rhino-Laryngology Master

2- Department offering the program: Oto-Rhino-Laryngology

3- Department responsible for the course: Oto-Rhino-Laryngology department

4- Course code: 03-.....

5- Level: second part

6- No. of Credit / taught hours:

Lectures: 60 Tutorial: 30 Practical: 480 self directed: 60 Total: 25 credit hours

7-Authorization date of course specification:

#### **B- Professional Information**

#### 1 - Overall Course aims

To provide the trainee with knowledge, skills and attitude that qualify him to carry out the duties of a specialist in the fields of Ear, Nose, Throat and Head& Neck in a professional level.

#### 2 – Intended learning outcomes (ILOs):

## a-knowledge and understanding:

By the end of the program graduate should be able to understand the following:

- a.1-The aetiolog, pathology, clinical picture, complications and management of common and rare diseases of the external, middle and inner ears
- a.2- The aetiolog, pathology, clinical picture, complications and management of common and rare diseases of the nose and paranasal sinuses

- a.3- The aetiolog, pathology, clinical picture, complications and management of common and rare diseases of the pharybnx, larynx trachea and oesophagus
- a.4- The aetiolog, pathology, clinical picture, complications and management of common and rare diseases of salivary gland, thyroid gland and neck
- a.5- The basic of facioplastic surgery with emphasis on rhinoplastic technique
- a.6- The basic and applied audiologic investigations

#### **b-intellectual skills**

#### By the end of the program, graduates should be able to:

- b.1- Detect, analyze, and Prioritize the ENT problems
- b.2- Solve problems related to Otorhinolaryngolgy and head and neck
- b.3- Take medical dicision according to available information in particular situations

# c-professional &practical skills

#### By the end of the program, students should be able to:

- c.1- Take a thorough history in a professional level for a case with, ear, nose, pharynx, larynx or neck symptoms
- c.2- Examine a patient with an ear, nose, throat or neck diseases in a professional manner
- c.3- Coordinate clinical data of a given case to develop a management plane
- c.4- Comment on , and interpret common investigation reports related to specialty (Audiomery, Immittance, Plain and contrast X-ray, CT scan PNS and CT Neck)
- c.4- Perform surgical procedures with emphasis on tonsillectomy

## d-general transferable skills

#### By the end of the program, 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.
- d.3- Use different learning resources to get knowledge and information.

d.6- Acquire skills essential for life long learning and continuous medical education

#### 3- Academic standards adopted

Academic standards for postgraduates offered for 2009 by The Egyptian Authority for Quality Assurance and Accreditation for Education (NAQAAE) and adopted by the faculty council for medical degree of master in May/ 2010 was adopted as benchmarks

#### **3-Course contents**

	No. of hours			
Topics	lecture	tutorial	Clinical/ lab	Self directed learning
	30	15		15
	30	15		15
			420h (14h/w*30w)	
			30	15
			30	15

# Detailed curriculum and log book are annexed

# 4-Teaching and learning methods

Lectures, seminars, journal clubs, case presentation, assignments, conference attendance and participation and hands on practice

#### **5-Student Assessment**

- 5.1...written.. to assess (a1,a4,b2)
- 5.2... practical .to assess ( b1,b2,b5,c1,c2,c3)
- 5.3 ...oral ....to assess...(a2,a3,a4,b1,b2,b3,b4,b5,d3,d6)
- 5.4...logbook..to assess (a1,a2,a3,b1,b2,b3,b4,b5,c4,d1,d2,d3,d4,d5,d6)

#### 6- Assessment schedule

بعد نهاية المقرر يقيم الطالب عن طريق اختبار نهائى . يعقد الاختبار مرتين سنويا فى شهرى ابريل و أكتوبر من كل عام و يحق للطالب التقدم وفق بنود المادة 24 من اللائحة و التى تشترط استكمال 75% logbook و الحصول على موافقة رئيس القسم قبل شهر من موعد الامتحان . و يتكون الامتحان من الاختبارات الآتية طبقا للمادة 58 -5 من اللائحة

1- اختباران تحريريان مدة كل منهما 3 ساعات في طب وجراحة الأنف والأذن والحنجرة وجراحات الرقبة

- 2. اختبار تحريري مدته ساعتين في علم السمعيات
- 2- اختباراً إكلينيكي في الأنف والأذن والحنجرة وجراحات الرقبة
- 3- اختبار شفوي وعملي (جراحي) في الأنف والأذن والحنجرة وجراحات الرقبة

يحتسب الجزء الثاني من الماجستير مقابل 70% من الدرجات

# 7- Weighing of assessments

Final written examination	100	
Final oral examination	100	
Final clinical exam	100	
Semester work	Through log book	
Other types of assessment	Through log book	
Total	70% of master degree	

## 8- List of references

#### 7.1 Course notes

7.2 Text book :ScottBrown Otorhinolaryngology

#### 7.4 Periodicals and web sites

- Department Web site: www.tanta.edu.eg
- www.nlm.ncbi.gov
- www.gas

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

The department has regular daily lists for operation in a 4 rooms theatre

The essential text books for this course are available either in department or faculty library and the dept. library

9-We certified that all of the information required to deliver this course is contained in the above specifications and will be implemented

Course coordinator name :	
signature	Date
Head of department name:	
signature	Date
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