Department of otolaryngology

Course Specifications For otolaryngology (doctorate degree)

Quality Assurance Unit Faculty of Medicine, Tanta University

# **Course specifications**

University: T anta Faculty: Medicine Department: **oto-laryngology** program: otolaryngology docotorate degree

## A- administrative Information

- 1- Program title: otorhinolaryngology doctorate degree
- 2- Department offering the program: ENT department
- 3- Department responsible for the course: ENT department
- 4- Course code: 04
- 5- Level: second part

6- No. of Credit / taught hours 40 credit hours of clinical training courses , surgical courses, theatrical courses

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 duties of a specialist in the field of otorhinolaryngology.

## 2 – Intended learning outcomes (ILOs):

#### a-knowledge and understanding:

By the end of the course, students should acquire scientific knowledge of :-

- The surgical anatomy of the head and neck regions with special considerations relevant to their surgical implications
- The physiology of hearing and equilibrium, nasal and paransal sinuses infections, laryngeal physiology, swallowing and genetics.

- The principles and the international guidelines of managemet of various diseases of the ear and nose and throat as well as skull base and facial plastic.
- The infection control in hospitals and within the community
- The principles governing ethical decision making in clinical practice.

# **b**-intellectual skills

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

- Obtain and document a complete or focused medical history from the patients
- Perform a complete physical examination
- Interpret the patient's symptoms and physical signs in terms of anatomic and pathologic diagnostic significance
- List a differential diagnoses with priorization of the common possibilities for each problem.

# c-professional &practical skills

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

- Perform all diagnostic procedures including otoscopy, diagnostic endoscopy, aesthetic assessment
- Master general ENT procedures including adenotonsillectomy, myringotomy, septal surgery correction.
- Perform tympnaoplasty, basic FESS, rigid bronchoscopy and basic endolaryngeal procedures
- Assist in stapecdectomy and ossicular reconstruction and head&neck surgical procedures.

## d-general transferable skills

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

- Conduct patient interviews that are characterized by patience and attentive listening
- Explain to patients and their families the clinical investigation findings in relation to possible courses of therapy
- Achieve consensus and obtain informed consent from patient

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

detailed curriculum is annexed

#### 4-Teaching and learning methods

lectures, seminars, journal clubs, case presentation, conferences attendance and hands on practice.

#### 5- Assessment schedule

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

- اختباران تحريريان مدة كل منهما 3 ساعات في طب وجراحة الأنف والأذن والحنجرة وجراحات الرقبة
  - 2. اختبار تحريري مدته ساعتين في علم السمعيات
  - ۲ اختباراً إكلينيكي في الأنف والأذن والحنجرة وجراحات الرقبة
  - ٣ -اختبار شفوي وعملى (جراحى) في الأنف والأذن والحنجرة وجراحات الرقب
    - ٤ يحتسب الجزء الثاني من الدكتوراة مقابل 70% من الدرجات

# 6- 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 doctorate degree

# 7- 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
- <u>www.nlm.ncbi.gov</u>
- 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