



## COURSE SPECIFICATION

### MD otorhinolaryngology –First part

#### Faculty of Medicine– Mansoura University

#### (A) Administrative information

(1) Program offering the course:	Program for fulfillment of MD degree in ENT
(2) Department offering the program:	Otorhinolaryngology/ Head and neck surgery department Mansoura University
(3) Department responsible for teaching the course:	Otorhinolaryngology/ Head and neck surgery department Mansoura University
(4) Part of the program:	First Part – anatomy
(5) Date of approval by the Department's council	14/5/2016
(6) Date of last approval of program specification by Faculty council	9/8/2016
(7) Course title:	Surgical anatomy and embryology of ENT Head & Neck and bronchial tree
(8) Course code:	ENT 601 ENT 624
(9) Total teaching hours:	30 hrs

## **(B) Professional information**

### **(1) Course Aims.**

The broad aims of the course are as follows: (either to be written in items or as a paragraph)

**1- Provide the candidate with the basics of surgical anatomy and embryology of ENT and neck and chest.**

### **(2) Intended Learning Outcomes (ILOs):**

On successful completion of the course, the candidate will be able to:

#### **A- Knowledge and Understanding**

**A1. Identify and discuss the advanced anatomy of:**

- Ear.
- Nose.
- Pharynx and cervical esophagus.
- Larynx and cervical trachea.
- Great vessels (carotid system) and nerves (cranial nerve 7,9,10,11 and 12) of the head and neck.
- Cervical fascia and triangles of the neck.
- Salivary glands.
- Infratemporal fossa.

**A2. Identify and discuss the development of the branchial apparatus, pharynx, larynx and ear.**

**B- Intellectual skills**

B 1- analyze development and anatomy of ear, nose, larynx, pharynx and neck

B 2- classify congenital anomalies of ear, nose, larynx and pharynx.

(3) Course content:

Subjects	Lectures	Clinical	Laboratory	Field	Total Teaching Hours
Development of the branchial apparatus, pharynx, larynx and ear	4				4
Anatomy of ear	4				4
Anatomy of nose	4				4
Anatomy of pharynx and cervical esophagus	۳				۳
Anatomy of larynx and cervical trachea	۳				۳
Anatomy of great vessels and nerves of head and neck	3				3
Anatomy of cervical fascia and neck triangles	3				3
Anatomy of salivary glands	3				3
Anatomy of infratemporal fossa	3				3

(4) Teaching methods:

- 4.1: Lectures.....
- 4.2: .....
- 4.3: .....
- 4.4: .....

(5) Assessment methods.

5.1: ... Written..... for assessment of.....(knowledge, intellectual skills)

5.2: ... MCQ..... for assessment of.....(knowledge, intellectual skills)

Assessment schedule: Final Exam

Percentage of each Assessment to the total mark:

Written exam:.....80.....(80%).....

Clinical exam.....

Oral exam.....

MCQ:.....20.....(20%)::.....

Other types of assessment:..... %::.....

Other assessment without marks: No

(6) References of the course.

6.1: Hand books: ...essentials of otorhinolaryngology.....

6.2: Text books: ...Scott brown's otorhinolaryngology, Cumming's  
otorhinolaryngology, Meyer's operative otorhinolaryngology

3. Journals:.....

6.1: Websites:.....

6.1: Others:.....

(7) Facilities and resources mandatory for course completion.

- Lecture hall and data show

Course coordinator: Prof. Asser Abdelraoof Elsharkawy

Head of the department: Prof. Ahmed Ali Eldegwi

Date: