



## COURSE SPECIFICATION

Faculty of Medicine- Mansoura University

### (A) Administrative information

(1) Programme offering the course.	Master of audiology
(2) Department offering the programme.	ENT/ AUDIOLOGY UNIT
(3) Department responsible for teaching the course.	ENT department
(4) Part of the programme.	Second part
(5) Date of approval by the Department's council	6/8/2016
(6) Date of last approval of programme specification by Faculty council	9/8/2016
(7) Course title.	Otology
(8) Course code.	AUDI 524 OT
(9) Total teaching hours.	30

**(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)

This course aims at providing participants with the knowledge and basic skills related to Otolaryngology specialty, as well as motivating them for research and positively changing their attitude to improve the outcome of the educational process.

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

Intended learning outcomes (ILOs); Are four main categories: knowledge & understanding to be gained, intellectual qualities, professional/practical and transferable skills.

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

### A- Knowledge and Understanding

By the end of the study of Master Program in Audiology the Graduate should be able to:

A 1b	Enumerate causes of conductive hearing loss such as otosclerosis, glomus tumors, acute and chronic inflammation of the middle ear.
A 2b	Recognize presbycusis, sudden and fluctuating hearing loss.
A 4	History taking, causes, clinical picture, differential diagnosis of different otological disorders

### B- Intellectual skills

By the end of the study of Master Program in Audiology the Graduate should be able to:

B3	Conduct a comprehensive examination and evaluation to reach diagnosis
----	---

**(3) Course content:**

Subjects	Lectures	Clinical	Laboratory	Field	Total Teaching Hours
Otosclerosis.	3				
Sudden and fluctuating hearing loss.	3				
Ototoxicity.	3				
Tinnitus.	3				
Autoimmune disorders.	3				
Presbycusis.	2				
Glomus tumors	2				
Acute inflammation of the middle ear	2				
Chronic inflammation of the middle ear.	3				
Complications of middle ear infection.	4				
Congenital diseases of the ear	2				
	30				30

**(4) Teaching methods:**

- 4.1: Lectures
- 4.2: Clinical lessons
- 4.3: workshops,
- 4.4: discussion

**(5) Assessment methods:**

- 5.1: Written Exam to assess knowledge & intellectual skills
- 5.2: MCQ Exam to assess knowledge & intellectual skills
- 5.3: Structured oral Exams to assess knowledge & intellectual skills

**Assessment schedule:**

**Assessment 1:** Written Exams week: 58-60

**Assessment 2:** . MCQ Exams week: 58-60

**Assessment 3:** Structured oral Exams week:58-60

**Percentage of each Assessment to the total mark:**

Written exam: 60 degrees

MCQ exam: 15 degrees

Structured oral exam: 25 degrees

**Other assessment without marks:**

Logbook.

**(6) References of the course:**

6.1: Hand books: Scott Brawn

6.2: Text books: Cumming's

6.3: Journals: American Journal of Otolaryngolgy.

6.1: Websites: Pubmed

**(7) Facilities and resources mandatory for course completion.**

- Teaching places (teaching class, teaching halls, teaching laboratory).

- Teaching tools: including screens, computers including CD, data show, projectors, flip charts, white boards, video player, digital video camera, scanner, copier and laser printers.

**Course coordinator:**

**Head of the department:**

**Date:**

**P.S. This specification must be done for each course.**