



**COURSE SPECIFICATION of ANATOMY for
MD AUDIOLOGY**

Faculty of Medicine- Mansoura University

(A) Administrative information

(1) Programme offering the course.	MD AUDIOLOGY
(2) Department offering the programme.	ENT/ Audiology unit
(3) Department responsible for teaching the course.	Audiology unit
(4) Part of the programme.	First 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.	Applied Anatomy
(8) Course code.	AUDI 601

(9) Total teaching hours.	15
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(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)

The aim of this program is to provide the postgraduate student with the advanced medical knowledge and skills essential for the mastering of the practice of Anatomy specialty related to Audiology through providing:

1. Recent scientific knowledge essential for the mastering of practice of Anatomy related to Audiology according to the international standards
2. Leadership skills, problem solving strategies.
3. Clinical experience within department clinics as well as clinical sites outside the university.
4. Linking teaching with research
5. Active participation in community needs

(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 program, the Graduate should be able to:

A1	Recognize the recent advances in Anatomy, embryology, peripheral and central auditory system.
A2	Recognize the recent advances in anatomy ,embryology of the peripheral and central vestibular system

B- Intellectual skills

By the end of the program the Graduate should be able to:

B1	Integrate basic anatomical knowledge with clinical data
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(3) Course content:

Subjects	Lectures	Clinical	Laboratory	Field	Total Teaching Hours
Embryology of the ear	2				
Anatomy of external ear.	1				
Anatomy of middle ear	2				
Structures communicating with the tympanic cavity	2				
Anatomy of the inner ear	2				
Central auditory pathway	2				
Anatomy of vestibulocochlear nerve	2				
Anatomy of the facial nerve	2				
					15

(4) Teaching methods:

- 4.1. Lectures
- 4.2. Practical lessons
- 4.3. Assignments

(1) Assessment methods. Assessment methods:

- 5.1. Written Exam to assess knowledge & intellectual skills
 - 5.2. MCQ Exam to assess knowledge & intellectual skills
- Assessment schedule:

Assessment 1: Written Exams Week: 18-20

Assessment 2: MCQ Exams Week: 18-20

Percentage of each assessment to the total mark:

Written exam: 80 degree

MCQ exam: 20 degree

Other assessment without marks:

Research assignment to assess general transferable skills, intellectual skills

Attendance & absenteeism

(2) References of the course:

- 6.1. Hand books: A colored Atlas of Human anatomy and Embryology.
- 6.2. Text books: Gray's Anatomy
- 6.3. Websites: Google.com

(3) Facilities and resources mandatory for course completion:

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