



COURSE SPECIFICATION

ENT of Phoniatric disorders

Faculty of Medicine-Mansoura University

(A) Administrative information

(1) Programme offering the course.	Postgraduate Master degree of Phoniatrics/ PHON 500			
(2) Department offering the programme.	Otorhinolaryngology Department			
(3) Department responsible for teaching the course:	Otorhinolaryngology Department			
(4) Part of the programme:	Second part			
(5) Date of approval by the Department's council	15/5/2016			
(6) Date of last approval of programme specification by Faculty council	9/8/2016			
(7) Course title:	ENT of Phoniatric disorders			
(8) Course code:	PHON 524 ENT			
(9) Total teaching hours.	30hours/15weeks (theoretical)			

(B) Professional information

(1) Course Aims.

The broad aims of the course are as follows.

The course covers the common ENT problems related to patients with communication and swallowing disorders. The candidate has to diagnose and cooperate with for proper management of these disorders.

(2) Intended Learning Outcomes (ILOs):

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

A- Knowledge and Understanding

- **A11.** Acquire the basic knowledge for common ENT problems in the domain of phoniatrics and for basic general surgical skills.
- **A27.** Identify the causes, diagnosis and lines of management of conductive and sensori-neural hearing impairment.
- **A28.** Identify the causes, diagnosis and lines of management of open and closed nasality.
- **A29.** Identify the causes, diagnosis and lines of management of vocal fold immobility,
- **A30.** Identify the diagnosis, differential diagnosis, classification and lines of management of cancer larynx.

B- Intellectual skills:

B1. Outlines the role of pharmacological therapeutic agents in treatment of diseases of voice in order to be able to describe them when needed.

(3) Course content:

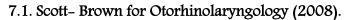
Subjects	Lectures	Clin/	Field	Total
		Lab		Teaching
				Hours
(A) Ear:				
1- Surgical anatomy of the ear (outer, middle and inner).	2×1 lecture			2 hours
2- Conductive hearing impairment.	2×1 lecture			2 hours
3- Sensori-neural hearing impairment.	2×1 lecture			2 hours
4- Cochlear implantation	2×1lectures			2hours
(B)Nose:				
1- Closed nasality (causes, lines of management).	2×1 lecture			2hours
2- Open nasality: a- Etiology, patho-anatomy and classification of cleft lip and palate. b- Surgical procedures for cleft palate and velopharyngeal incompetence.	2×2lectures			4 hours
(C) Larynx:				
1- Vocal fold immobility.	2×2 lectures			4 hours
2- Cancer larynx.	2×2 lectures			4 hours
(D) ENT examination	2×2 lectures			4hrs
(E) Basic surgical skills for laryngeal lesion.	2×2 lectures			4hrs

(4) Teaching methods.

- 4.1. Lectures
- 4.2. Power point presentation.

(5) Assessment methods:

- 5.1. Written exam for assessment of A11, B5, C2, 6, D2-5 (after 30 months from the date of registration to the degree).
- 5.2. Oral Exam for assessment of A11, B5, C2, 6, D2-5
- 5.3 MCQ continuous assessment at the end of the semester.
- (6) Percentage of each assessment to the total mark:
 - 6.1. Written exam: 75 marks (including 15 marks MCQ).
 - 6.2 Oral exam: 25 marks.
- (7) References of the course.



- 7.2. GRABB AND SMITH'S PLASTIC SURGERY 6th edition (2007).
- (8) Facilities and resources mandatory for course completion.

 Lecture halls and data show.

Course coordinator: Prof. Dr. Tamer Samir Abou-Elsaad