



COURSE SPECIFICATION

Faculty of Medicine– Mansoura University

(A) Administrative information

(1) Program offering the course.	Postgraduate degree of Master degree in ENT
(2) Department offering the program.	Otorhinolaryngology – Head & Neck Surgery department, Mansoura University
(3) Department responsible for teaching the course.	General surgery department, Mansoura University
(4) Part of the program.	First part
(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.	General surgery related to ENT
(8) Course code.	ENT 520
(9) Total teaching hours.	10 hours theoretical 10 hours clinical training

(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-Awareness of general surgery in relation to otorhinolaryngology
- 2-Establishment of systematic approach for application of general surgery in otorhinolaryngology

(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

- A 1- discuss surgical infection, antibiotics and surgical nutrition.
- A 2- discuss shock and Fluid & Electrolytes management
- A 3- explain wound healing and Postoperative complications
- A 4- discuss basics of Blood transfusion
- A 5- identify surgical aspects of
 - Jaw swelling
 - neck swellings
 - Disorders of salivary gland
 - Thyroid gland
 - Parathyroid gland

B- Intellectual skills

- B 1- analyze different types of surgical infections and antibiotics
- B 2- classify postoperative complications
- B 3- classify neck swellings
- B 4- analyze disorders of salivary glands, thyroid and parathyroid glands

C- Professional/practical skills

- C 1- take proper history from patients with head and neck surgical problems
- C 2- perform neck examination
- C 3- manage post-operative complications
- C 4- assess nutritional status of surgical patients
- C 5- perform adequate fluid and electrolyte management of surgical patients.

D- Communication & Transferable skills

- D 1- manage information effectively
- D 2- work properly within teams
- D 3- collect data and present information
- D 4- write scientific articles and papers.
- D 5- apply proper infection control

(3) Course content.

Subjects	Lectures	Clinical	Lab.	Field	Total Teaching Hours
Surgical infection and Antibiotics	0.5	0.5			1
Shock	0.5	0.5			1
Surgical nutrition	0.5	0.5			1
Fluid & Electrolytes management	0.5	0.5			1
Postoperative complications	1	1			2
Wound healing	1	1			2
Blood transfusion	1	1			2
Jaw swelling	1	1			2
D. D. of neck swelling	1	1			2
Disorders of salivary gland	1	1			2
Thyroid gland	1	1			2
Parathyroid gland	1	1			2

(4) Teaching methods.

4.1 Lectures

4.2 clinical training

4.3.

4.4.

(5) Assessment methods.

5.1: Written exam for assessment of knowledge and intellectual skills.

5.2: MCQ exam for assessment of knowledge and intellectual skills.

5.3: Oral exam for assessment of knowledge and intellectual skills.

5.4: clinical exam for assessment of professional, practical and transferrable skills.

Assessment schedule.

Assessment 1.....week/month....

Assessment 2.....week/month:....

Assessment 3.....week/month:....

Assessment 4.....week/month:....

Percentage of each Assessment to the total mark.

Written exam: 144 (48%)

MCQ exam: 36 (12%)

Clinical exam: 60 (20%)

Oral exam: 60 (20%)

practical exam %:....

Other assessment without marks.

(6) References of the course.

6.1: Hand books.....

6.2: Text books

6.3:

6.1: Websites.

6.1: Others.....

(7) Facilities and resources mandatory for course completion.

Candidates and their learning are supported in a number of ways:

- ☐ Induction course introducing study skills
- ☐ Candidates logbook
- ☐ Program Specification and Handbooks
- ☐ Extensive library and other learning resources
- ☐ Computer laboratories with a wide range of software
- ☐ Intranet with a wide range of learning support material
- ☐ MSc/MD Dissertation Supervisor

Course coordinator: **Professor: Asser Abdelraoof Elsharkawy**

Head of the department: **Professor: Ahmed Ali Eldegwi**

Date:

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