



COURSE SPECIFICATION

Faculty of Medicine- Mansoura University

(A) Administrative information

(1) Program offering the course:	Master degree of Public Health & Preventive Medicine.
(2) Department offering the program:	Public Health & Community Medicine Department
(3) Department responsible for teaching the course:	Public Health & Community Medicine Department
(4) Part of the program:	Second Part
(5) Date of approval by the Department's council	27/3/2016
(6) Date of last approval of program specification by Faculty council	
(7) Course title:	Healthcare management & Administration (elective)
(8) Course code:	PHPM 518 HMA
(9) Credit hours	1 hour
(10) Total teaching hours:	15

(B) Professional information

(1) Course Aims:

The broad aims of the course are as follows:

To support acquisition of advanced knowledge & skills in identifying principles of Health care management & administration & review relevant laws & regulations regarding health system in Egypt.

(2) Intended Learning Outcomes (ILOs):

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

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

A- Knowledge & Understanding

A1: Describe healthcare system management in Egypt.

A2: Recognize healthcare system management & leadership concepts.

A3: REcognize hospital statistics & medical records.

2- Intellectual activities (I)

The Postgraduate Degree provides opportunities for candidates to achieve & demonstrate the following intellectual qualities:

B- Intellectual skills

B1: Detect resources required for prevention and control program implementation.

B2: Test effectiveness of health program implemented to certain health problem.

B3: Differentiate various healthcare levels (primary, secondary, tertiary).

B4: Utilize the available resources to formulate a prevention & control program

B5: Develop skills in management & administration of appropriate health services.

B6: Be able to use objective measurable criteria such as epidemiological impact & cost effectiveness.

(3) Course content:

Subjects	Lectures	Practical	Field	Total Teaching Hours
1. Primary health care programs	3			15
2. Types of Hospitals	1			
3. Long term care institutions Ambulatory care facilities	1			
4. Management & leadership	2			
5. Risk management in healthcare	2			
6. Utilization management in healthcare	1			
7. Quality management in healthcare	2			
8. Hospital statistics	2			
9. Medical records	1			

(4) Teaching methods:

- 4.1: Lectures
- 4.2: Seminars
- 4.3: Conferences
- 4.4: SDL
- 4.5: Tutorial
- 4.6: Workshops

(5) Assessment methods:

- 5.1: MCQ Examination (for assessment of knowledge & intellectual skills)
- 5.2: Written Examination (for assessment of knowledge & intellectual skills)
- 5.3: Oral examination (for assessment of knowledge, intellectual skills & Transferable skills)
- 5.4: Log book:
- 5.5: seminars: the candidate should prepare & present at least one seminar in a topic related to the course & determined by the supervisors in front of the department staff (without marks).

Assessment schedule:

Final exam:

MCQ exam: 4 marks

Written exam: 16 marks

Oral exam: 15 marks

Other assessment without marks: seminars & log book assessment.

(6) References of the course:

6.1: Hand books: Course notes: books authorized by department

6.2: Text books:

Public Health & Preventive Medicine, Wallace/Maxcy-Rosenau-Last, the McGraw-Hill Companies, Inc., 2008.

Text Book of Public Health & Community Medicine, Department of Community Medicine, AFMC, Pune in Collaboration with WHO, India Office, New Delhi, Gayo Enterprises, 2009.

6.3: Journals: Publications of national & international public health organization; EMOHP, WHO, CDC & APHA.

6.4: Websites:

World Health organization web site; <http://www.who.int/>

(7) Facilities & resources mandatory for course completion:

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

- Lecture rooms: available in the department
- Computer Lab: available in the department with a wide range of software
- Induction course introducing study skills
- Candidates logbook
- Program Specification & Handbooks
- Extensive library & other learning resources
- Intranet with a wide range of learning support material

Course coordinator: Prof. Dr. Olfat Farag

Head of the department: Prof. Dr. Mohamed Azmy Khafagy

Date: 3/11/2014