



COURSE SPECIFICATION

Faculty of Medicine– Mansoura University

(A) Administrative information

(1) Programme offering the course.	Rehabilitation of oncology patients
(2) Department offering the programme.	Rheumatology & Rehabilitation
(3) Department responsible for teaching the course.	Rheumatology & Rehabilitation
(4) Part of the programme.	Second part MD Surgical Oncology
(5) External evaluator(s)	Prof. Dr. Gamal Emiera, National cancer institute, Cairo university
(6) Date of approval by the Department's council	8 / 8 / 2016
(7) Date of last approval of programme specification by Faculty council	9/8/2016
(8) Course title.	Rehabilitation of oncology patients
(9) Course code.	SONC 616
(10) Credit hours.	1 hour theoretical

(11) Total teaching hours.

15 hour theoretical

(B) Professional information

(1) Course Aims.

The broad aims of the course are as follows:

- 1- To prepare our candidates to acquire knowledge, competencies, skills and applications in different branches of Rehabilitation after cancer surgeries.
- 2- To give our candidate the ability to integrate the Rehabilitation data properly in service of Surgery.

Within the overall aim, the objectives of the Programme are as follows.

1. Teaching the basic medical science related to rehabilitation of cancer patients.
2. Teaching the main topics of Rehabilitation of oncology patients with their implications on modifying perioperative management of cancer patients.

(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

A105-Explain paradigms of cancer rehabilitation.

A106-Discuss methods of rehabilitation of different cancer patients (breast, musculoskeletal and head and neck cancers).

A107- Identify cancer patients candidate for rehabilitation courses.

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

B- Intellectual skills

B28-Employ knowledge in choice of Rehabilitation program suitable for every individual cancer patients.

B29-Appraise the value of rehabilitation as an integral part in cancer treatment.

(2) Course content:

Title	Teaching hours
▪ Paradigms of cancer rehabilitation	3 hours
▪ Rehabilitation of patient with breast cancer	4 hours
▪ Rehabilitation of patient with musculoskeletal malignancies	4 hours
▪ Rehabilitation of patient with head and neck cancer	4 hours

(3) Teaching methods:

Lectures

(4) Assessment methods:

Written and MCQ exam for assessment of knowledge and intellectual skills.

Percentage of each assessment to the total mark.

Written exam: 40 marks represent 80% of the total marks

MCQ exam: 10 marks represent 20% of the total marks

Other assessment without marks: logbook

(5) References of the course:

5.1. Hand books: Department Rehabilitation of oncology patients lecture notes.

5.2. Text books: Cancer Rehabilitation: Principles and Practice

5.3. Journals.

5.4. Websites: www.medscape.com

5.5. Others.

(6) Facilities and resources mandatory for course completion:

Lecture halls

(7) Evaluation of Programme's intended learning outcomes (ILOs):

Evaluator	Tools*	Signature
Internal evaluator (s) Prof. Dr. Basma Elkadee	Focus group discussion Meetings	
External Evaluator (s) Prof. Dr. Gaml Emiera , National cancer institute, Cairo university	Reviewing according to external evaluator checklist report.	
Senior student (s)	None	
Alumni	None	

Stakeholder (s)	none	
Others	none	

* TOOLS= QUESTIONNAIRE, INTERVIEW, WORKSHOP, COMMUNICATION, E_MAIL

We certify that all information required to deliver this programme is contained in the above specification and will be implemented. All course specification for this programme is in place.	
Head of the department: Prof. Dr. Nazem Shams Professor of Surgical Oncology, Mansoura University	Signature & date:
Dean: Prof. Dr. Elsaid Mohamed Abdelhady	Signature & date:
Executive director of the quality assurance unit: Prof. Dr. Seham Gad El-Hak	Signature & date: