

Name of the module: Oncology 5th Year Medicine

Number of module: 4718-5083

BGU Credits: 2.5

ECTS credits:

Academic year: 5th year medicine.

Semester: First&Second semester, 10-11 course.

Hours of instruction: 8:15am–4:00pm

Clinical exposure (clinics and inpatient ward): 31 hours.

Lectures: 6 hours.

Clinical discussions: 12 hours.

Location of instruction: Department of Oncology, Internal medicine building.

Language of instruction: Lectures will be given in Hebrew.

Position: Obligatory module intended for 5th year medical students, as part of their clinical teaching.

Field of Education: Clinical Oncology.

Responsible department: Department of Oncology, Soroka University Medical Center.

General prerequisites: Students should complete successfully the following module: 4th year course in oncology.

Grading scale: Successful passing of an oral summarizing exam.

Course description: Clinical exposure in oncology, including medical oncology and radiation therapy.

Aims of the module: The goal of the oncology module is to be familiar with the clinical manifestations and treatment of most common types of cancer.

Objectives of the module: Objectives are to enable students to understand the clinical course of the most common types of cancer, and therapeutic approaches according to clinicopathologic features.

Learning outcomes of the module: On successful completion of the course, the student should be able to:

1. To understand the clinical course of the most common types of cancer.
2. To be able to analyze the clinical condition of a cancer patient and suggest treatment approaches.
3. To understand the specific biology of several common types of cancer, and be able to implement this knowledge on other rare types of malignancy.

Attendance regulation: Attendance in this clinical course is obligatory.

Teaching arrangement and method of instruction: Attendance in doctors' offices during the clinic; clinical rounds in the inpatient ward; case-presentation by students; summarizing frontal lectures or frontal lectures on rare cancer types.

Lecturer: Prof. Shmuel Ariad

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Module evaluation: at the end of the clerkship the students will evaluate the module, in order to draw conclusions, and for the university's internal needs

Confirmation: 2013 (academic year)

Last update: 11.2015

Assessment: Students will be assessed by their clinical skill to manage a new cancer patient in the clinic.

Work and assignments: Students are required to take active part in a 20-30 min, case presentation.

Time required for individual work: in addition to attendance in class, the students are expected to do their assignment and individual work.

Required reading: Students are expected to read updated reviews and relevant book chapters suggested by oncologists in the clinic.

Additional literature: Bibliography of the module is based on DeVita VT, Hellman S, Roseenber SA (eds) Cancer: Principles and practice of oncology, 9th end. Lippincot Williams & Wilkins, Philadelphia 2011.

