

The Hebrew University of Jerusalem

Syllabus

Cellular Molecular Immunology: Selected Issues - 81803

Last update 26-03-2025

HU Credits: 4

Degree/Cycle: 2nd degree (Master)

Responsible Department: Bio-Medical Sciences

Academic year: 0

Semester: 2nd Semester

Teaching Languages: English

Campus: Ein Karem

Course/Module Coordinator: Ofer Mandelboim

Coordinator Email: oferm@ekmd.huji.ac.il

Coordinator Office Hours: All day

Teaching Staff:

Prof. Ofer Mandelboim,
Prof. Jacob Rachmilewitz,
Prof. Amnon Peled

Course/Module description:

Discussing various selected aspects of Immunological problems and issues from basic immunology through migration of cells immune therapy and ending in transplantation

Course/Module aims:

Discussing various selected aspects of Immunology

Learning outcomes - On successful completion of this module, students should be able to:

Better understand current immunology

Attendance requirements(%):
100

Teaching arrangement and method of instruction: 6 lectures from each of the 4 teachers

Course/Module Content:

Basic Immunology,
B-Lymphocytes and B-cell malignancies
T cell biology,
Migration of immune cells
Transplantation

Required Reading:

Specified in each year

Additional Reading Material:

None

Grading Scheme:

Written / Oral / Practical Exam 100 %

Additional information:

none