

The Hebrew University of Jerusalem

Syllabus

Clinical Genetics- Elective Fourth Year - 96474

Last update 02-03-2024

HU Credits: 2

Degree/Cycle: 2nd degree (Master)

Responsible Department: Medicine

Academic year: 0

Semester: 2nd Semester

Teaching Languages: Hebrew

Campus: Ein Karem

Course/Module Coordinator: Tamar Harel

Coordinator Email: tamarhe@hadassah.org.il

Coordinator Office Hours: Sunday-Thursday, 11am-1pm

Teaching Staff:

Prof Vardiella Meiner,
Dr. SHELLY Lev-Hochberg,
Dr. Hagit Daum,
Dr. Yonatan Rips,
Dr. Reeval Segel,
Prof Tamar Harel,
Dr. Ruth Sheffer,
Prof Ephrat Levy-Lahad,
Dr. Shiri Shkedi-Rafi,
Pinhas Renbaum,
Prof Gheona Altarescu,
Ms. Michal Barzilai Rokni,
Dr. Zuckerman Shahr,
Dr. Sara Liberman,
Dr. Galit Lazer,
Ms. Fridman Hila,
Dr. Einat Zivi,
Dr. Adi Ben Yehuda,
Orit Lobel,
Rachel Beerl,
Ms. Koka Sivan,
Hadar Bar-Noy,
Dr. Rachel Michaelsoncohen,
Ms. Friereich Orit,
Mr. Weiss Omri,
Sharon Zeligson,
Lina Berkun,
Ms. Tehila Klofstock

Course/Module description:

Two-week elective in the Genetics Clinic. Students will join the various genetic clinics (i.e., pediatric genetics, oncogenetics, prenatal genetics) and will join the inpatient consult service.

Course/Module aims:

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

Be aware of the referral indications to the genetic clinic
Draw a pedigree and take a medical history focusing on genetic issues
Provide a differential diagnosis for a genetics referral
Be familiar with several online resources for genetic disorders

Attendance requirements(%):

100%

Teaching arrangement and method of instruction: Bedside teaching

Course/Module Content:

Pediatric genetics

Oncogenetics

Prenatal genetics

Adult genetics

Required Reading:

Reading sources will be recommended in accordance with the cases seen in clinic

Additional Reading Material:

Grading Scheme:

Other 100 %

Additional information: