



The Hebrew University of Jerusalem

Syllabus

OPHTHALMOLOGY- FIFTH YEAR- FINAL EXAM - 96521

Last update 16-10-2019

HU Credits: 2

Degree/Cycle: 2nd degree (Master)

Responsible Department: Medicine

Academic year: 0

Semester: Yearly

Teaching Languages: Hebrew

Campus: Ein Karem

Course/Module Coordinator: Dr. Irene Anteby

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

Coordinator Office Hours:

Teaching Staff:

Dr. ,
Prof ,
Dr. Joel Hanhart,
Dr. Reut Parness Yossifon,
Prof Sahar Frenkel,
Dr. ,
Ms. Michal SEGAL,
Dr. Evgeny Gelman,
Dr. nadav Levinger,
Dr. Oren Cohen,
Dr. Emmanuel Bettach,
Dr. david Smadja,
Dr. shani Pillar,
Dr. Arie Maya bardavid,
Dr. Denise Wajnsztajn Vamos,
Dr. Samer Abu Tair,
Dr. Saban Ori,
Dr. zvi Gur,
Dr. ortal zaks,
Dr. noa Gilead,
Dr. ziv rotfogel,
Dr. niv Levy,
Dr. ran Matlov Kormas,
Dr. Alexandra GOZ,
Dr. Haia Morori Katz,
Dr. Yasmin haim,
Dr. ofri Rimoni,
Dr. Shalhevet Goldfeather Ben Zake,
Dr. yoel greenwald,
Dr. Yanir Sabag,
Dr. majd arow,
Dr. Samer Khateb,
Dr. or Shmueli,
Dr. Adi Abulafia,
Ms. ,
Dr. Shahar Luski

Course/Module description:

course in Ophthalmology, given to fifth year medical students.
Taught at the three branched campuses.
clerkship is two weeks long.

Course/Module aims:

To teach basic ophthalmology at a level required by every MD.

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

Learn the terms used in ophthalmology

Recognize and identify the common disorders in the various disciplines in ophthalmology (see details in the list of topics)

Identify medical emergencies in ophthalmology

Get to know the therapeutic modalities offered for the various eye disorders

Will be exposed to the ophthalmology ward, in both clinical and research aspects

Attendance requirements(%):

100

Teaching arrangement and method of instruction: Lectures, clinics, operating room, patient admissions, ophthalmology ER

Course/Module Content:

Anatomy and Histology of the eye

Oculoplastics - orbit, lacrimal apparatus, eyelids

Cornea, Refraction and lens disorders

Glaucoma

Pediatric ophthalmology - amblyopia and strabismus

Disorders of the Retina

Neuro-ophthalmology

Tumors

Uveitis

Sudden Loss of vision

DD of the Red Eye

Low vision

Ocular trauma

Required Reading:

Lectures from Course 96507

clinical lectures given at the departments

Additional Reading Material:

Course/Module evaluation:

End of year written/oral examination 90 %

*Presentation 0 %
Participation in Tutorials 0 %
Project work 0 %
Assignments 0 %
Reports 0 %
Research project 0 %
Quizzes 10 %
Other 0 %*

Additional information:

*See detailed info in moodle site.
10% - quiz at beginning of the rotation
90% - test*

students are required to complete and report assignments during the clerkship including participation in clinics, OR and ER. Students performing the tasks successfully will receive a 10 point bonus to the course grade. Note all students must pass the final exam at the end of the clerkship.

students are allowed to miss one day of teaching, only after receiving permission by the group tutor.