Name of the module: Neurology Clinical Clerkship 5th year Medicine
Number of module 471-8-5098

BGU Credits: 2.5
ECTS credits:
Academic year: 5th year medicine
Semester: 1st and 2nd semester
Hours of instruction: Two week, six rotation clinical clerkship

Location of instruction: Neurology
Departement, Soroka University Medical Center and Barzilay Medical Center
Language of instruction: Hebrew
Cycle: MD
Position:
Field of Education: Neurology
Responsible department: Neurology
Departement Soroka University Medical Center.

General prerequisites: Students should complete successfully Internal Medicine and Pediatric clerkship.
Grading scale: Successful passing of an oral examination with a score of 65 or higher

Course Description: Basic clerkship in clinical neurology

Aims of the module: To teach major topics in clinical neurology

Objectives of the module: To provide basic knowledge and skills in clinical neurology, with an emphasis on inpatient care.

Learning outcomes of the module: On successful completion of the course, the student will be able to:
1. Take a adequate history of a neurologic patient
2. Performe a complete neurological physical examination
3. Performe a differential diagnosis of common neurological symptoms
4. Approach a patient with acute neurological disorder (acute stroke, status epilepticus, subarachnoid hemorrhage, acute meningitis)
5. Be familiar with common farmacological agents used in nervous system disorders
6. Define prevention strategies for secondary prevention of cerebrovascular disorders

Attendance regulation: Attendance mandatory

Teaching arrangement and method of instruction:
Bedside teaching: Students will have supervised rounds, will see and present patients and will be exposed to variant histopathological, electrophysiological and imaging modalities used in neurologic patients.
Frontal teaching: Short seminars (one hour) about major nervous system disorders and neuro-radiology rounds
Lecturer: Dr. Gal Ifergan
Contact details: 0523061001
Email: galif@bgu.ac.il

Module evaluation: Pass/Fail based on attendance
Confirmation: 2012 (academic year)
Last update: 10/2015

Assessment:
Oral examination: A score of 65 or higher for passing is needed

Work and assignments: Students are required to take active part in the clinical discussions and case presentations

Time required for individual work: Approx. 3 hours a day for completing tasks and reading relevant material

Module content schedule and outlines:
07.30-08.30 Taking bloods
08.30-09.30 Morning meeting
09.30-12.00 Guided rounds or outpatient clinics
13.00-14.00 Seminars
14.00-16.00 Admitting patients or additional seminars

Required reading: Harrison's Neurology in Clinical Medicine 3rd Edition

Additional literature:

*All learning material will be available to the students on the module's website (high-learn)/library/electronic documents available to BGU students