Name of the module: Endocrinology 5th year Medicine Number of module 4718-5060

BGU Credits: 1.5

ECTS credits:

Academic year: 5th year medicine

Semester: 1st and 2nd semester

Hours of instruction: Selective one

week,

Location of instruction:

Endocrinology outpatient clinic (Rooms 27-30 in the outpatient clinic building)

. Soroka University Medical Center

<u>Language of instruction</u>: Hebrew

Cycle: MD Position:

<u>Field of Education</u>: Endocrinology <u>Responsible department</u>: Endocrine

unit, Soroka University Medical

Center.

General prerequisites: Students should

complete successfully Internal

Medicine and Pediatric clerkship.

Grading scale: Pass/Failed

Course Description: Basic clerkship in clinical endocrinology

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

<u>Objectives of the module</u>: To provide basic knowledge and skills in clinical endocrinology, with an emphasis on common endocrine problems.

<u>Learning outcomes of the module</u>: On successful completion of the course, the student will be able to:

- 1. Understand the clinical thinking of the 3 tier system in endocrinology-hypothalamus-pituitary-gland.
- 2. Identify and manage common endocrine diseases
- 3. Appropriately use lab tests and imaging modalities in endocrinology

Attendance regulation: Attendance mandatory

Teaching arrangement and method of instruction:

Bedside teaching: Students will join the various endocrinologists at the outpatient clinic. They will be exposed to various histopathological and imaging in endocrinology topics.

Participiation in the routine activities of the Endocrine unit (when applicable): Radiology meetings, Weekly patient presentation meetings and journal club.

Lecturer: Dr. Merav Fraenkel

Contact details:

Email: meravfra@gmail.com

Module evaluation: Pass/Fail based on attendance

Confirmation: 2012 (academic year)

Last update: 10/2015

Assessment:

Pass/Fail based on attendance

<u>Work and assignments</u>: Students are required to take active part in the clinical discussions and case presentations.

Each 2 students will prepare a case presentation and literature discussion to be presented at the weekly meetings or in another forum.

<u>Time required for individual work</u>: Approx. two hours a day for reading relevant material

Module Content\ schedule and outlines:

08.00-14.00 Outpatient clinic and endoscopic procedures

14.00-16.00 Clinical rounds/journal club

<u>Additional literature</u>: Harrison's Principles of Internal Medicine 18th Edition (<u>chapters</u> 338-39, 341-47, 350-54)

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



