Name of the module: Clinical Confrontation Number of module 4718-1080

BGU Credits: 1.5

Academic year: 1st year medicine

Semester: Second semester.

Hours of instruction: 2:15-4:00pm

Lectures 26 hours

<u>Location of instruction</u>: Daily lectures will take place at the Deichmann Building for Health Professions.

Specific classroom numbers are indicated in the schedule.

<u>Language of instruction</u>: Lectures will be given in Hebrew.

Cycle: B.Med.Sc

<u>Position</u>: Obligatory module intended for 1st year medical students, as part of their preclinical teaching.

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<u>General prerequisites</u>: no prerequisites.

Grading scale: 50% of the grade will be given on the basis of personal assignments. An additional 50% is given on the basis of successful passing of multiple-choice questions examination with a score of 65 or higher.

Course Description:

<u>Aims of the module</u>: Integration of knowledge acquired on basic foundation courses, with an initial experience in clinical thinking and clinical practice.

<u>Objectives of the module</u>: The student will recognize the clinical approach to common medical problems and differential diagnosis of these problems and practice basic skills such as: displaying a clinical case, using the library, medical articles and preparing a presentation.

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

- 1. Carry a short lecture on professional material.
- 2. Deliver a presentation using integration of different sources and professional literature.
- 3. Recognize some main topics in medicine (such as asthma, myocardial infarction, epilepsy and breast cancer)

<u>Attendance regulation</u>: Mandatory attendance at 80% of the lessons. A student who was not present in 80% of the lessons will not be able to take the exam and will have to repeat the course again.

<u>Teaching arrangement and method of instruction:</u> Lessons are taught in small groups of up to 18 students. The students themselves give lectures which they have prepared, in support of the practitioner's guidance.

In addition, there are meetings with patients and personal interviews.

Lecturer: Prof. Eyal Sheiner M.D,

Ph.D.

Mr. Nimrod Levy

Mr. Uriel Waxman

Mrs. Tal Ginat

Ms. Sharon Ziskind

Mr. Idan Yoel Contact details:

Prof. Eyal Sheiner M.D, Ph.D. -

0548045074

Email: sheiner@bgu.ac.il

Mr. Nimrod Levy-0508594191

nimrodlevy12@gmail.com

Mr. Uriel Wachsman-0549143324

urielvax@gmail.com

Mrs. Tal Ginat-0546800154

ginattal@gmail.com

Ms. Sharon Ziskind-0547673321

Ziskinds8@gmail.com

Mr. Idan Yoel-0545988832

Ivoel87@gmail.com

Module evaluation: At the end of the semester the students will evaluate the module, in order to draw conclusions, and for the university internal needs

Confirmation: 2012 (academic year)

Last update: 10/2015

Assessment:

Students will be assessed in the module:

- 1. 50% of the grade will be determined by passing MCQ exam with a score of 65 or higher.
- 2. 50% of the grade will be given personally to each student according to the task prepared.

Work and assignments:

From the second lesson of the course, the student will make a presentation of about 15 minutes on a topic defined by the attending practitioner.

<u>Time required for individual work</u>: In addition to attendance in class, the students are expected to do their assignment and individual work:

Due to the method of modules in the 1st year – students are required to study and review the lectures at home. The preparation of there assignment will take few hours.

Content\ schedule and outlines:

The content and structure of the module, including detailed subjects and their order.

Each student will read the relevant literature regarding his task:

Internal medicine -Harrison's principles of internal medicine 19th edition

Cecil essential of medicine

Pediatrics- Nelson's essentials of pediatrics

Surgery- Current surgery

Physiology- Vander human physiology

Physical examination -Bates guide to physical examination and history taking-Lynn S. Bickley Barbara Bates Robert A. Hoekelman

<u>Required reading</u>: Students are expected to read the lectures as presented as ppt presentations.

A review article - "asthma update: clinical aspects and management".

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

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