

The Hebrew University of Jerusalem Syllabus

The human brain - higher functions - 49664

Last update 08-12-2022

HU Credits: 0

<u>Degree/Cycle:</u> 1st degree (Bachelor)

Responsible Department: JERUSALEM COLLEGE

Academic year: 0

Semester: 2nd Semester

<u>Teaching Languages:</u> Hebrew

Campus: Mt. Scopus

Course/Module Coordinator: Mr. Nimrod Bernat

Coordinator Email: nimrod.bernat@mail.huji.ac.il

Coordinator Office Hours:

Teaching Staff:

Mr. Nimrod Bernat

Course/Module description:

Review of the neurobiological mechanisms responsible for higher functions of the brain - motivation, memory, sleep, emotions, awareness and consciousness. Also, we will learn about mental disorders related to those functions and their mechanisms

Course/Module aims:

To understand the biological and neural basis of everyday functions of the human brain

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

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Attendance requirements(%):

80%

Teaching arrangement and method of instruction: Frontal

Course/Module Content:

פירוט בסילבוס בעברית

Required Reading:

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Additional Reading Material:

Grading Scheme:

Additional information:

Dedicated course for high school students. Equivalent to course 94645