

The Hebrew University of Jerusalem

Syllabus

INTELLIGENCE AND MEASURMENT - 34942

Last update 01-12-2013

HU Credits: 2

<u>Degree/Cycle:</u> 2nd degree (Master)

Responsible Department: Education

Academic year: 1

Semester: 1st Semester

<u>Teaching Languages:</u> Hebrew

Campus: Mt. Scopus

Course/Module Coordinator: Hila Schwartz

<u>Coordinator Email: hilalica@gmail.com</u>

Coordinator Office Hours: Tuesday, 12:30-14:00

Teaching Staff:

Prof Sorel Cahan

Course/Module description:

The course is offered for Students in the Learning Disabilities class, and is meant to present fundamental knowledge and tools that will allow them to understand the meaning of the concept "Intelligence" and the way it is measured in the field of Psychology.

Course/Module aims:

see the course description

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

see the course description

<u>Attendance requirements(%):</u> attendance is obligatory

Teaching arrangement and method of instruction: lectures

Course/Module Content:

- 1. Intelligence tests and the method of grading.
- 2. Norms (the they are set, their meaning and use).
- 3. Interpretations and false interpretations of grades (sub-tests and IQ grades).
- 4. Psychometric concepts
- 5. Diagnostic meaning of grades and gaps between grades, Profiles and comparison between group and individual profiles.
- 6. Intelligence and learning disabilities.

Required Reading:

See in Hebrew.

Additional Reading Material:

See in Hebrew.

Course/Module evaluation:

End of year written/oral examination 100 %

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

Additional information:

None