

The Hebrew University of Jerusalem

Syllabus

WORKSHOP FOR GRADUATE STUDENTS (1) - 80878

Last update 06-10-2021

HU Credits: 2

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

Responsible Department: Mathematics

Academic year: 0

Semester: 1st Semester

<u>Teaching Languages:</u> English and Hebrew

Campus: E. Safra

Course/Module Coordinator: Shahar Mozes

Coordinator Email: shahar.mozes@mail.huji.ac.il

Coordinator Office Hours: By appointment

Teaching Staff:

Prof Shahar Mozes

Course/Module description:

This is a problem solving seminar. Every week problems will be given out and the students will work on them at home and present solutions the following week (or whenever the problems get solved).

Course/Module aims:

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

Gain experience and tools of mathematical problem solving, presenting solutions and ideas.

Attendance requirements(%):

100

Teaching arrangement and method of instruction:

Course/Module Content:

The topics will be diverse and will be updated as we go.

Required Reading:

Not relevant.

Additional Reading Material:

Course/Module evaluation:
End of year written/oral examination 0 %
Presentation 80 %
Participation in Tutorials 20 %
Project work 0 %
Assignments 0 %
Reports 0 %
Research project 0 %

Quizzes 0 % Other 0 %

Additional information:

It is expected that students will solve and present several problems in the course of the semester. The exact requirements will determined based on the number of participants.