

Syllabus

Topics in number theory and algebraic geometry 2 - 80943

Last update 11-03-2024

HU Credits: 1

Responsible Department: Mathematics

Academic year: 0

Semester: 2nd Semester

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

Campus: E. Safra

Course/Module Coordinator: Dr. Borys Kadets

<u>Coordinator Email:</u> <u>borys.kadets@mail.huji.ac.il</u>

Coordinator Office Hours: by appointment

<u>Teaching Staff:</u> Dr. Borys Kadets

Course/Module description:

The purpose of this lunch seminar is to expose students a wide array of techniques and results in number theory and arithmetic geometry. Our aim is to keep prerequisites low though exactly how much background is assumed will depend on the week. Prior exposure to algebraic or analytic number theory or algebraic curves should be sufficient to follow for most weeks.

No
Learning outcomes - On successful completion of this module, students should be able to: No
Attendance requirements(%): 100
Teaching arrangement and method of instruction: Lecture
<u>Course/Module Content:</u> No
<u>Required Reading:</u> No
Additional Reading Material:
Grading Scheme: Attendance / Participation in Field Excursion 100 %
<u>Additional information:</u> No