האוניברסיטה העברית בירושלים THE HEBREW UNIVERSITY OF JERUSALEM



The Hebrew University of Jerusalem

Syllabus

Research seminar: Analysis - 80841

Last update 25-08-2018

HU Credits: 0

Degree/Cycle: 2nd degree (Master)

Responsible Department: Mathematics

Academic year: 0

Semester: Yearly

Teaching Languages: Hebrew

Campus: E. Safra

Course/Module Coordinator: Dr. Dan Mangoubi

Coordinator Email: mangoubi@math.huji.ac.il

Coordinator Office Hours: By appointment

Teaching Staff:

Prof. Matania Ben-Artzi, Prof. Yoram Last, Prof. Raz Kupferman, Prof. Evgeny Strahov, Prof. Jonathan Breuer, Prof. Dan Mangoubi, Prof. Cy Maor

<u>Course/Module description:</u> Research Seminary.

<u>Course/Module aims:</u> Current research talks.

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

Ability to prove and apply the theorems presented in the course.

Ability to apply correctly the mathematical methodology in the context of the course.

Acquiring the fundamentals as well as basic familiarity with the field which will assist in the understanding of advanced subjects.

Ability to understanding and explain the subjects taught in the course.

<u>Attendance requirements(%):</u> 0

Teaching arrangement and method of instruction: Lectures.

<u>Course/Module Content:</u> Research Seminary in Partial Differential Equations.

<u>Required Reading:</u> none

Additional Reading Material:

none

Grading Scheme:

<u>Additional information:</u> none