

## The Hebrew University of Jerusalem

Syllabus

# GEOMETRIC MODELING AND COMPUTATIONAL GRAPHIC - S - 67857

Last update 21-09-2015

HU Credits: 2

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

Responsible Department: computer sciences

Academic year: 0

Semester: 2nd Semester

<u>Teaching Languages:</u> Hebrew

Campus: E. Safra

Course/Module Coordinator: Prof Dani Lischinski

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

Coordinator Office Hours: Coordinate in advance

<u>Teaching Staff:</u>
Prof Dani Lischinski
Prof Raanan Fattal

#### Course/Module description:

In this seminar we present and discuss selected papers representing the state-ofthe-art of research in computer graphics and computational photography, typically papers published in the recent top conferences in the field. The seminar is intended for undergraduate as well as graduate students interested in research in computer graphics and geometric modeling.

Prerequisite course: 67609 Computer Graphics

#### Course/Module aims:

gain the ability to read papers in the field and present them.

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

See Course aims

Attendance requirements(%):

90

Teaching arrangement and method of instruction: preparing a presentation and giving a talk in class

Course/Module Content:

none

Required Reading:

NA

Additional Reading Material:

NA

Course/Module evaluation:

End of year written/oral examination 0 %

Presentation 90 %
Participation in Tutorials 10 %
Project work 0 %
Assignments 0 %
Reports 0 %
Research project 0 %
Quizzes 0 %
Other 0 %

### Additional information:

NA