

# The Hebrew University of Jerusalem

Syllabus

# SEMINAR IN NATURAL LANGUAGE PROCESSING AND DATA MINING - 67674

Last update 05-11-2018

HU Credits: 2

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

Responsible Department: Computer Sciences

Academic year: 0

Semester: 2nd Semester

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

Campus: E. Safra

Course/Module Coordinator: Ari Rappoport

Coordinator Email: arir@cs.huji.ac.il

Coordinator Office Hours:

**Teaching Staff:** 

Prof Ari Rappoport

Dr. Dafna Shahaf

Dr. Omri Abend

# Course/Module description:

Students will select and present state of the art results from the field of natural language processing.

#### Course/Module aims:

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

Read and generally understand the most advanced research papers in the field.

## Attendance requirements(%):

Teaching arrangement and method of instruction:

## Course/Module Content:

Semantics, syntax, different applications such as machine translation, and more.

## Required Reading:

none.

## Additional Reading Material:

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: