

The Hebrew University of Jerusalem

Syllabus

Technology and the Future of Humanity - 76925

Last update 30-10-2016

HU Credits: 2

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

Responsible Department: Brain Science: Computation & Information Proc.

Academic year: 0

Semester: 2nd Semester

<u>Teaching Languages:</u> Hebrew

Campus: E. Safra

<u>Course/Module Coordinator:</u> Shahar Arzy

Coordinator Email: shahar.arzy@ekmd.huji.ac.il

Coordinator Office Hours:

Teaching Staff:

Prof Idan Segev, Mr. Yoan Matov, Prof Yuvalnoah Harari

Course/Module description:

Hands on application of cognitive neuroscience ideas to ML devices of vision and voice

Course/Module aims:

developing ideas for self-related ML applications

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

N/A

Attendance requirements(%):

100

Teaching arrangement and method of instruction: Practicum

Course/Module Content:

Student tailored

Required Reading:

programming IML

<u>Additional Reading Material:</u>

Course/Module evaluation:
End of year written/oral examination 0 %
Presentation 0 %
Participation in Tutorials 50 %
Project work 50 %
Assignments 0 %
Reports 0 %

Research project 0 % Quizzes 0 % Other 0 %

Additional information: