



Course program and reading list

Semester 0 Year 2024

School: Baruch Ivcher School of Psychology

Brain and Mind Guided Research

Lecturer:

Dr. Limor Shtoots slimor@runi.ac.il

Course No.:	Course Type :	Weekly Hours :	Credit:
8178	Elective	2	2

Course Requirements :	Group Code :	Language:
Paper replacing exam	240817801	English



Course Description

This **2-year special program for outstanding BA psychology students** provides extensive theoretical knowledge and practical experience in neuroscience research. It is intended primarily for motivated, excelling students interested in getting the experience needed for advanced neuroscience and related research in academic and industry settings.



Course Goals

Program Structure

- First year of the program:
 - Brain & Mind Guided Research (2 credits): joining a lab for initial involvement in research
- Second year of the program:
 - Brain & Mind Laboratory Research (4 credits): advanced involvement in a

- research lab
 - Brain & Mind Research Seminar (4 credits)
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Grading

Total: 10 academic credits! (2 credits instead of Guided Research + 4 credits instead of Psychological Skills / Field Experience + 4 credits for the Research Seminar)

Grade Calculation for 2 academic credits (1st year in the program) and 4 academic credits (2nd year in the program):

50% Supervisor evaluation.

50% Head of program evaluation:

- Attending the "Brain & Mind" weekly meetings as scheduled - **full attendance is mandatory!**

- Actively participating in class discussions – no phones! no laptops! Be present in your body, brain & mind...

- Submitting 2-3 (1st year in the program) / 5-6 (2nd year in the program) paper summaries + abstract for a future study, by the end of the 1st semester each year

- Submitting a progress report (1st year)

- Submitting a work plan at the beginning of your 2nd year in the program

- Presenting your work in English

Grade Calculation for 4 academic credits - Research Seminar (2nd year in the program):

- Submitting a research seminar (2nd year), by the end of the 2nd semester. Evaluated and graded by your supervisor (Reichman University students) or the head of the program (Tel-Hashomer students).

Lecturer Office Hours

By appointment through e-mail: slimor@runi.ac.il

Reading List

Will be provided to each student by the lab's supervisor.