



Course program and reading list

Semester 2 Year 2024

School: Baruch Ivcher School of Psychology Ph.D

Open Science workshop

Lecturer:

Prof. Tamar Saguy tamar.saguy@runi.ac.il

Course No.:	Course Type :	Weekly Hours :	Credit:
3701	Workshop	2	2

Course Requirements :	Group Code :	Language:
Final Paper	242370100	Hebrew




Course Description

The open science revolution had transformed the way scientists do, and think about, research. In this workshop, students will learn about the open science revolution via practice and experience. The workshop will include three segments. The first will deal with general principles of open science and will include experience with the OSF platform. The second segment will deal with pre-registration, in theory and practice. The third segment will focus on the peer review process including hands-on experience with reviewing. The course will be conducted in Hebrew in terms of spoken language, but all readings and writings are in English.



Course Goals

The goal of this workshop is to provide students with practical understandings of open science practices, pre-registration, and with the peer-review process. The skills we will learn in this course are a "must have" for PhD students, particularly (but not only) for those interested in pursuing further research experience abroad.


 Grading

Attendance: This course is in a workshop format. Attendance and fulfilment of assignments is mandatory.

Assignments: the course is built in a workshop format, and almost every other week students need to submit an assignment and/or present their work (see schedule).

 Lecturer Office Hours

By appointment

 Additional Notes

Topic	Date	Week
Introduction	25.3	1
OSF basics		
In class presentation in pairs: 5-minute presentations of projects listed on OSF (Assignment #1)	1.4	2
TBA	8.4	3
In class presentation: 5-minute presentations of your own OSF project (Assignment #2)	15.4	4
Pre-registration basics		
חופש פסח		
In class presentation in pairs: 8-minute presentation of your own pre-registration (Assignment #3)	6.5	5
יום הזכרון	13.5	
Peer-review basics	20.5	6
TBA	27.5	7

Review assignment (Assignment #4)	3.6	8
Review assignment (Assignment #4)	10.6	9
TBA	17.6	10

 Reading List

Will be provided per topic