

Full Syllabus



Course Title	
Selected Topics in Neuroimaging	
Lecturer	
Prof. Tom Schonberg; Dr. Ido Tavor	
Semester	
Second	
Course requirements	
Course in MRI basics and fMRI analysis; Basic knowledge of functional neuroanatomy	
Final grade components	
Presentation in class (80%); Class participation (20%)	
Course schedule	
Class no. / Date	Subject and Requirements (assignments, reading materials, tasks, etc.)
1	Introduction meeting
2	Lecturer presentation (Dr. Ido Tavor)
3	Lecturer presentation (Prof. Tom Schonberg)
4	Lecturer presentation (Prof. Yaniv Assaf)
5	Students blitz presentations
6	Students blitz presentations
7	Guest speakers
8	Students presentations
9	Students presentations
10	Students presentations
11	Students presentations
12	Students presentations
13	Course summary
Required course reading	
Peer-reviewed research articles will be given to the students weekly through the course web page	
Optional course reading	
Comments	