



Full Syllabus



Course Title	
Pollination biology	
Lecturer	
Dr. Yuval Sapir	
Semester	
Fall	
Course requirements	
Active presence, attending two field days, submitting assignments.	
Final grade components	
Mid-term assignment – 25%, Paper presentation – 25%, field projects - 2 x 25%	
Course schedule	
Class no. / Date	Subject and Requirements (assignments, reading materials, tasks, etc.)
1	Flower morphology
2	Mating systems in plants
3	Breeding systems
4	Abiotic pollination
5	Biotic pollination: advertisement and reward
6	Flower-pollinator communication
7	Natural and pollinator-mediated selection
9	Pollination syndromes
10	Pollination and speciation
11	Pollination communities and networks
12	Pollination and humans: agriculture, conservation
13	Student's seminars
14	Student's seminars
18 February, 2025	Field day #1 (Nes Ziona)
4 March, 2025	Field day #2 (Modi'in)
Optional course reading	
Willmer P. 2011. Pollination and Floral Ecology. Princeton University Press, Princeton, NJ.	
Comments	
Field days are during the semester break, and are both mandatory.	



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UNIVERSITY תל אביב

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