

Food Security Policy and Economics July 8-12, 2018, 8:30-13:00

Exam on July 13

Course number: 0411.4006

2 credits (3 credits for Public Policy students)

The course will be taught by Dr. Ram Fishman (Dept. of Public Policy, Tel Aviv University)

and internationally renowned expert guest speakers.

Solving the global challenge of food security depends not only on crops, but also on human decisions: what and how to grow, what to eat, etc. This course will focus on understanding the factors influencing the choices made by farmers and food consumers and how policies and markets can modify these choices in ways that can improve productivity, nutrition and the environment. The course is designed to meet the needs of students in the fields of life

sciences, social sciences, public health and environmental studies.

Grade will be based on class participation (50%) and a final exam (50%).

Food Security Policy and Economics

July 12-16, 2018 (Sunday – Thursday), 8:30-13:00, Naftali 106

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exam (50%).

Tentative schedule:

Sunday: Overview: the Global Food System in Numbers.



Monday: Yield Gaps in Developing Countries. Field visit at <u>Green-2000</u>, followed by class. Buses will leave at 8:00 AM.

Tuesday: Food Security and Nutrition in Developing Countries. Guest Lecturer: Dr. Jan Low, CGIAR.

Wednesday: Food and the Environment. Guest Speaker: Dr. Alon Shepon, Weitzmann Institute of Science.

Thursday: Food Consumption in High Income Countries. Behavioral Nutrition Policy (Guest Lecturer: Prof. David Just, Cornell University)

Friday: Exam.