

## The Hebrew University of Jerusalem

Syllabus

## Introduction to Finance - 55904

Last update 15-09-2020

HU Credits: 3

Degree/Cycle: 2nd degree (Master)

Responsible Department: Business Administration

<u>Academic year:</u> 0

Semester: 1st and/or 2nd Semester

Teaching Languages: English and Hebrew

Campus: Mt. Scopus E. Safra Rehovot

Course/Module Coordinator: Prof. Moshe Levy

<u>Coordinator Email: mslm@huji.ac.il</u>

Coordinator Office Hours: by appointment

Teaching Staff:

Prof Moshe Levy, Mr. isaac berthaus, Dr. Yigal Newman, Mr. Lior Ronen

## Course/Module description:

The course explains fundamental concepts in investments and corporate finance. The main topics: time value of money, decision-making under uncertainty, risk and return, valuation of risky projects, portfolio theory, and capital structure.

Course/Module aims:

To provide a basic understanding of the key concepts in finance.

## Learning outcomes - On successful completion of this module, students should be able to:

To understand the main principles of the theory of finance, and to know how to employ them in practice.

<u>Attendance requirements(%):</u>

0

Teaching arrangement and method of instruction: Lecture and weekly assignment.

<u>Course/Module Content:</u> Decision making under certainty

Risk and return

Valuation of risky projects

Capital structure

Options

<u>Required Reading:</u> none

Additional Reading Material:

<u>Course/Module evaluation:</u> End of year written/oral examination 100 % Presentation 0 % Participation in Tutorials 0 % Project work 0 % Assignments 0 % Reports 0 % Research project 0 % Quizzes 0 % Other 0 %

Additional information:

In case it won't be possible to hold exams on campus, the exam will be online

You are required to hand-in at least 80% of the HW assignments