# uc3m Universidad Carlos III de Madrid

# Financial Management

Academic Year: (2022 / 2023) Review date: 23-05-2022

Department assigned to the subject: Business Administration Department

Coordinating teacher: MAYORAL BLAYA, SILVIA

Type: Compulsory ECTS Credits: 6.0

Year: 3 Semester: 2

# REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

Finance I

#### **OBJECTIVES**

Objective: To introduce the different financial assets and its applications.

#### Skills

- 1.- To understand the idea of a firm as an investment portfolio
- 2.- The concept of Cost of capital
- 3.- Stockholders' compensation

# Learning results:

- 1.- Critical understanding of the financial decision problem.
- 2.- To determine the optimal capital structure of a firm.

# **DESCRIPTION OF CONTENTS: PROGRAMME**

- 1. The financial decision problem.
- 2. The capital structure of a firm.
- 3. Firms' valuation: a first approach.
- 4. The cost of capital
- 5. The cost of investment projects.
- 6. Shareholders' compensation.

# LEARNING ACTIVITIES AND METHODOLOGY

The learning activities comprise

- 1.- Master classes.
- 2.- Exercises.
- 3.- Cases.

#### ASSESSMENT SYSTEM

The final grade is the weighted average of the following items:

Final exam (\*): multiple-choice exam, mainly focused on practical issues. 60%.

- 2 Partials exams: 20%.
- 3 Cases in group. The students will have to present 1 case studies in groups of 4 students each. 20%.

A MINIMUM GRADE OF 4.0 OVER 10.0 IS REQUIRED

% end-of-term-examination: 60 % of continuous assessment (assignments, laboratory, practicals...): 40

# **BASIC BIBLIOGRAPHY**

- BREALEY, R. A. y MYERS, S. Fundamentos de Financiación empresarial, McGraw Hill, 1998