



Course Syllabus

Course Code	Course Title	ECTS Credits
FIN-266	Managerial finance	6
Prerequisites	Department	Semester
ACCT-110, ACCT-111, ACCT-211	Economics and Finance	Fall, Spring
Type of Course	Field	Language of Instruction
Required	Finance	English
Level of Course	Lecturer(s)	Year of Study
1 st cycle	Dr. Melita Charitou	2
Mode of Delivery	Work Placement	Co-requisites
Face to face	In class	N/A

Course Objectives:

The main objectives of the course are to:

- Provide an overview of the key finance principles
- Understand how financial markets operate and how security prices are determined.
- Show how managerial finance can affect the value of the firm.
- Understand the importance and role of finance in valuation techniques and risk analysis
- How financial theory can be used to address practical problems

Learning Outcomes:

After completion of the course students are expected to be able to:

- 1. Understand the importance and role of finance in the organization.**
(Students should be able to understand the important role finance plays in an organization's efforts to maximize shareholders wealth).
- 2. Understand the analysis of financial statements** (students should be able to evaluate a firm's current financial position using financial statements. They will examine the types of actions that the a firm can take to improve its financial position in the future
- 3. Understand and be able to apply time value of money concepts** (students should be able to understand the present value, future value, annuity and the comparison of different interest rates

4. **Measure risk and rates of return** (students will acquire the necessary knowledge and understanding to be able to measure the risk and return of an investment.
5. **Understand the characteristics and valuation of Bonds and Stocks** (students will have the skills and knowledge to be able to determine the market value of debt and equity, using different models.
6. **Illustrate cash flow estimation for expansion projects and replacement projects.** (students should be able to apply the valuation concepts to investment decisions involving the fixed assets of a firm.(capital budgeting)
7. **To understand the cost of capital** (students should be able to understand the types of capital that the firms use to finance investments and the cost of each capital component.
8. **To understand a firm's optimal capital structure.** (Students should be able to understand the concept of optimal capital structure and examine the effects of financial leverage.
9. **Examine different dividend policy decisions** and critically evaluate each method under various circumstances

Course Content:

1. An overview of managerial finance.
2. Analysis of financial statements.
3. The time value of money.
4. Bonds –Characteristics and Valuation
5. Stocks-Characteristics and Valuation
6. Risk and Rates of Return
7. Capital Budgeting
8. Cost of Capital
9. Dividend Policy

Learning Activities and Teaching Methods:

Lectures, Presentations, In-Class Exercises, and Discussion

Assessment Methods:

Homework, Project/Presentations, Mid-Term, Final Exam.

Required Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
C- FIN	Besley /Brigham	South western	2016	978-0-538-74804-9

Recommended Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
Financial Management	C. Rama Gopal	New Age International	2015	9788122428681