

Course Syllabus

Course Code	Course Title	ECTS Credits
FIN-266	Managerial Finance	6
Prerequisites	Department	Semester
ACCT-110, ACCT-111, ACCT-211	Accounting, 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 nd
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



- 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