

# **Course Syllabus**

Course Code	Course Title	ECTS Credits		
FIN-266DL	Managerial Finance	6		
Prerequisites	Department	Semester		
ACCT-111DL, ECON-262DL, MATH-221DL	Economics and Finance	Fall/Spring/Summer		
Type of Course	Field	Language of Instruction		
Required	Finance and Accounting	English		
Level of Course	Lecturer(s)	Year of Study		
1 <sup>st</sup> Cycle	Dr. Christos Grose	2 <sup>nd</sup> , 3 <sup>rd</sup>		
Mode of Delivery	Work Placement	Corequisites		
Distance Learning	N/A	None		

### **Course Objectives:**

The main objectives of the course are to:

- Understand the basic principles in modern finance theory.
- Be able to implement theoretical knowledge and formulas in everyday managerial problems.
- Apply acquired knowledge in setting out capital budgeting problems.
- Assist decision making with regard to investment and capital expenditure problems.
- Understand the principles of raising capital through the capital and money market.

#### **Learning Outcomes:**

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

- Know the basic financial functions.
- 2. Understand the structure of the financial system.
- 3. Utilise financial tools to make investment decisions.
- 4. Apply time value of money formulas in everyday managerial problems.
- 5. Analyse the importance of the bond and stock market.
- 6. Choose the right tools for raising capital.



#### **Course Content:**

- 1. The financial system and the investment environment
- 2. Money Market and instruments
- 3. Capital Market and Instruments
- 4. The time value of money
- 5. Applications of the time value of money
- 6. Investment decision and net cash flows
- 7. Bond market and term structure of interest rates
- 8. Stock market and Initial Public Offerings

### **Learning Activities and Teaching Methods:**

Teaching material including PowerPoint presentations and additional readings; Synchronous meetings (WebEx); Asynchronous video presentations; Forums; Chat; Quizzes; Case studies and other suggested readings (scientific papers, journal articles); Formative and summative assessments.

#### **Assessment Methods:**

Assignments, Coursework Accounting, Final Examination

### Required Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
Financial Management: Theory and Practice, 2 <sup>nd</sup> Ed.	Ehrhardt M., Fox R., and Brigham E.	Cencage	2019	978-1473760219

## Recommended Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
Corporate Finance, 4 <sup>th</sup> Ed.	Berk J., and DeMarzo P.	Pearson International	2017	9781292160160



Principles of Corporate Finance, 12 <sup>th</sup> Ed.	Brealey R., Myers S., Allen F., Mohanty, P.	McGraw-Hill	2018	978-9353163631
Money Banking and Financial Markets, 2 <sup>nd</sup> International Edition	Cecchetti S.	McGraw-Hill	2010	9780071082518
Analytical Corporate Finance eBook	Corelli A.	Springer	2018	978-3-319-39549- 4
Link: https://books.google.com.cy/book	:s?id=G7TIDAAAQBAJ&prii	ntsec=frontcover&redir	esc=y#v=	onepage&q&f=false
Applied Corporate Finance, 3 <sup>rd</sup> Ed.	Damodaran A.	John Wiley & Sons	2010	978-0470384640
Financial Markets Operations Management	Dickinson Keith	John Wiley & Sons Incorporated	2015	978-1118843918
ProQuest eBook Central Link: https://ebookcentral.proquest.com/lib/ouc-ebooks/detail.action?docID=1895652				
Financial Management. In Finance (eds F.J. Fabozzi and P.P. Drake)	Fabozzi F.J., and Drake P.P.	John Wiley & Sons, Inc	2009	9781118266984
eBook				
Link: https://doi.org/10.1002	2/9781118266984.ch9			
Quantitative corporate finance eBook	Guerard J. B., and Schwartz E.	New York: Springer	2021	978-3-030-43547- 9
Corporate Finance, European edition	Moles P., Parrino R., and Kidwell D.	John Wiley & Sons	2011	978-0-470-68370- 5
Corporate Finance: Theory and Practice, 3 <sup>rd</sup> Ed.	Quiry P., Dallocchio M., Le Fur Y., Salvi A., and Vernimmen P.	John Wiley & Sons	2011	978-1119975588
Corporate Finance: Core Principles and Applications, 3 <sup>rd</sup> Ed.	Ross S.A., Westerfield R.W., Jaffe J., and Jordan B.D.	McGraw- Hill/Irwin	2010	978-0073530680



Financial Institutions	Saunders A., and	McGraw-Hill	2011	978-0073530758
Management: A Risk	Cornett M.			
Management Approach,				
7 <sup>th</sup> Ed.				