# **COURSE OUTLINE**

# (1) GENERAL

SCHOOL	ECONOMICS AND MANAGEMENT SCIENCE				
ACADEMIC	DEPARTMENT OF ECONOMICS				
UNIT	1L				
LEVEL OF	6 <sup>th</sup>				
STUDIES	700		CEMECTED	th	
COURSE CODE	703	SEMESTER 7 <sup>th</sup>		/**	
COURSE TITLE	Financial Analysis				
INDEPENDENT TEACHING ACTIVITIES if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits			WEEKLY TEACHING HOURS	CREDITS	
LECTURES			4 HOURS PER WEEK	6 ECTS	
Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).					
<b>COURSE TYPE</b> general background, special background, specialised general knowledge, skills development			GENERAL BACKGROUND		
PREREQUISITE COURSES:			NONE		
LANGUAGE OF INSTRUCTION and EXAMINATIONS:			GREEK		
IS THE COURSE OFFERED TO ERASMUS STUDENTS			NO		
COURSE WEBSITE (URL)			http://www.econ.uoi.gr/		

# (2) LEARNING OUTCOMES

#### Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

### Knowledge

By the end of the course, students will be able to demonstrate a body of knowledge that includes the different legal entities of firms, the time value of money, investment criteria, valuation of stocks and bonds, portfolio management and the weighted average cost of capital.

### Skills

On successful completion of this unit, students should be able to evaluate business investments, to value stocks and bonds, and to properly calculate risk and return of individual assets and portfolios.

## **Application of skills**

Students should be able to manage a number of issues related to the evaluation of both business and financial asset investments.

### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?				
Search for, analysis and synthesis of data and	Project planning and management			
information, with the use of the necessary technology	Respect for difference and multiculturalism			
Adapting to new situations	Respect for the natural environment			
Decision-making	Showing social, professional and ethical responsibility and sensitivity to			
Working independently	gender issues			
Team work	Criticism and self-criticism			
Working in an international environment	Production of free, creative and inductive thinking			
Working in an interdisciplinary environment				
Production of new research ideas	Others			

- Decision making
- Project planning and management

### (3) SYLLABUS

- Understand the concept of the time value of money and use it to calculate the present and future values of a variety of cash flow patterns.
- Appraise an investment by calculating its payback period, profitability index, net present value and internal rate of return.
- Compare the relative merits of the above investment appraisal methods.
- Understand the nature of financial risks.
- Explain the relationship between risk and return, both for individual stocks and for portfolios.
- Appreciate the significance of capital structure for company valuation.
- Analyze the basic sources of long term financing.

### (4) TEACHING and LEARNING METHODS - EVALUATION

<b>DELIVERY</b> Face-to-face, Distance learning, etc.	Face-to-face.	
USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students	Yes. Use of powerpoint and excel during lectures. Students can also communicate via emails.	
TEACHING METHODS	Activity	Semester workload
The manner and methods of teaching are described in detail.	Lectures	52 hours
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography,	Directed study	50 hours
tutorials, placements, clinical practice, art	Non-directed study	50 hours
workshop, interactive teaching, educational visits, project, essay writing, artistic creativity,		
etc.		
The student's study hours for each learning		
activity are given as well as the hours of non- directed study according to the principles of		
the ECTS		
	Course total	152
STUDENT PERFORMANCE	Optional mid-term exams	s with short-answer
<b>EVALUATION</b> Description of the evaluation procedure	questions and multiple choice questions.	
	Final (written) exams wit	n open ended questions
Language of evaluation, methods of evaluation, summative or conclusive, multiple	and multiple choice questions.	
choice questionnaires, short-answer questions, open-ended questions, problem solving,		
written work, essay/report, oral examination,	Final grade: Max {final exams * 0,80 + mid-term	

public presentation, laboratory work, clinical examination of patient, art interpretation, other	exams* 0,20)} as long as final exams' grade $\ge$ 5 Language of evaluation: Greek
Specifically-defined evaluation criteria are given, and if and where they are accessible to students.	

# (5) ATTACHED BIBLIOGRAPHY

- 1. Brealey, R. A., Myers, S. C. & Allen, F., Principles of Corporate Finance.
- 2. Damodaran, A., Applied Corporate Finance.
- 3. Brigham, F. E., F. J. Houston, Fundamentals of Financial Management.
- 4. Ross, S., W. R. Westerfield, Corporate Finance.