COURSE OUTLINE

(1) General information

FACULTY/SCHOOL	Maritime and Industrial Studies		
DEPARTMENT	Maritime Studies		
LEVEL OF STUDY	Undergraduate		
COURSE UNIT CODE	NA702	SEMESTER	7
COURSE TITLE	Shipping Finance		
in case credits are awarded for separate components/parts of the course, e.g. in lectures, laboratory exercises, etc. If credits are awarded for the entire course, give the weekly teaching hours and the total credits		WEEKLY TEACHNG HOURS	CREDITS
		4	6
Add rows if necessary. The organization of teaching and the teaching methods used are described in detail under section 4			
COURSE TYPE Background knowledge, Scientific expertise, General Knowledge, Skills Development	Scientific expertise		
PREREQUISITE COURSES:			
LANGUAGE OF INSTRUCTION:	Greek		
LANGUAGE OF EXAMINATION/ASSESSMENT:			
THE COURSE IS OFFERED TO ERASMUS STUDENTS	No		
COURSE WEBSITE (URL)	https://eclass.unipi.gr/cours	ses/NAS439/	

(2) LEARNING OUTCOMES

Learning Outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate (certain) level, which students will acquire upon successful completion of the course, are described in detail. It is necessary to consult:

APPENDIX A

- Description of the level of learning outcomes for each level of study, in accordance with the European Higher Education Qualifications' Framework.
- Descriptive indicators for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and

APPENDIX B

• Guidelines for writing Learning Outcomes

Upon completion of this course, students will be able to:

- Identify the principal mechanisms of shipping finance vis-à-vis their main characteristics
- Assess the advantages and disadvantages of shipping finance mechanisms
- Analyze shipping finance mechanisms with respect to the regulatory framework and shipping cycles
- Analyze the cash flows of shipping loans
- Evaluate ships and shipping companies
- Identify the origin, the cross-section and the dynamics of risk in shipping investments
- Employ instruments of financial risk management in shipping markets

General Competences

Taking into consideration the general competences that students/graduates must acquire (as those are described in the Diploma Supplement and are mentioned below), at which of the following does the course attendance aim?

Search for, analysis and synthesis of data and information by the use of appropriate

technologies,

Adapting to new situations

Decision-making

Individual/Independent work

Group/Team work

Working in an international environment

Working in an interdisciplinary environment

Introduction of innovative research

Project planning and management
Respect for diversity and multiculturalism

Environmental awareness

Social, professional and ethical responsibility and

sensitivity to gender issues

Critical thinking

Development of free, creative and inductive thinking

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(Other.....citizenship, spiritual freedom, social

awareness, altruism etc.)

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(3) COURSE CONTENT

- Introduction to shipping finance
- Determinants of risk and return in shipping finance
- Revenue and cost in ship investments
- Valuation of ships and shipping companies
- Debt financing in shipping: Bank loans
- Debt financing in shipping: Bonds
- Equity financing in shipping
- Structured financing in shipping
- Instruments of financial risk management in shipping

(4) TEACHING METHODS--ASSESSMENT

MODES OF DELIVERY	Face-to-face, in-class lecturing		
Face-to-face, in-class lecturing,			
distance teaching and distance			
learning etc.			
USE OF INFORMATION AND	E-class education platform		
COMMUNICATION			
TECHNOLOGY			
Use of ICT in teaching, Laboratory			
Education, Communication with			
students			
	Activity/Method	Semester workload	
COURSE DESIGN	Lectures	52 hours	
Description of teaching techniques,	Study and analysis of	98 hours	
practices and methods:	bibliography		
Lectures, seminars, laboratory practice, fieldwork, study and analysis			
of bibliography, tutorials, Internship,			
Art Workshop, Interactive teaching,			
Educational visits, projects, Essay			
writing, Artistic creativity, etc.			
The study hours for each learning			
activity as well as the hours of self-	Total	150 hours	
directed study are given following the			
principles of the ECTS.			
STUDENT PERFORMANCE			
EVALUATION/ASSESSMENT	Written evens at the and of the corrector in		
METHODS	Written exams at the end of the semester, in		
Detailed description of the evaluation	Greek.		
procedures:			
Language of evaluation, assessment			
methods, formative or summative			
(conclusive), multiple choice tests,			
short- answer questions, open-ended			
questions, problem solving, written work, essay/report, oral exam,			
presentation, laboratory work,			
otheretc.			
Specifically defined evaluation criteria			
are stated, as well as if and where			
they are accessible by the students.			

(5) SUGGESTED BIBLIOGRAPHY:

-Suggested bibliography:

Kavussanos, M.G., Tsouknidis, D.A., Visviskis, I.D. 2021. Freight derivatives and risk management in shipping. Routledge.

Kavusanos, M.G., Visvikis, I.D. 2016. The international handbook of shipping finance: Theory and practice. Palgrave McMillan.

-Suggested academic journals:

Maritime Policy & Management

Transportation Research Part A: Policy and Practice

Transportation Research Part E: Logistics and Transportation Review

Journal of Finance

Journal of Financial Economics Review of Financial Studies

Journal of Money Credit and Banking

Journal of Corporate Finance