COURSE OUTLINE

(1) GENERAL

SCHOOL	Maritime and Industrial Studies			
ACADEMIC UNIT	Department of Maritime Studies			
LEVEL OF STUDIES	Postgraduate			
COURSE CODE	NAS- SHM106	SEMESTER A		
COURSE TITLE	Chartering			
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
			3,5	5
Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).				
COURSE TYPE general background, special background, specialised general knowledge, skills development	Special Back	ground		
PREREQUISITE COURSES:	No			
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	English			
IS THE COURSE OFFERED TO ERASMUS STUDENTS	Yes			
COURSE WEBSITE (URL)	https://eclass.unipi.gr/courses/NAS-SHM106/			

(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

By the end of this module, students will be able to:

- 1. Analyze market conditions for chartering decisions;
- 2. Critically interpret charter party drafting and the wording of main clauses of charter parties;
- 3. Critically evaluate the necessary changes of charter party clauses to protect the interests of the

owner/charterer;

4. Effectively undertake a voyage estimation

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 information, Project planning and management

with the use of the necessary technology

Adapting to new situations Decision-makina Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

The module is designed to enhance knowledge on the chartering documents, procedures and term

interpretation taking into consideration all parties involved in the process; develop students' ability to

assess the market shifts in order to determine and propose the proper chartering strategy for the

company; and effectively apply practical legal knowledge on the charter party drafting and negotiation stage.

(3) SYLLABUS

Week 1 International Trade of goods - process and practice.

Ship types, chartering related dimensions and basic terminology. Stowage factor and cargoes.

International Trade process and practice with focus on Letter of Credit.

INCOTERMS and trade

transaction documents. Understanding the Bill of Lading and the Charter party and their primary function in each shipping sub-market (Bulk and container shipping). Types and cost distribution in spot and time charters.

Week 2 Freight Market operation and freight formation

Market reporting and Information sources. Operation of the freight market and freight rate determinants (cargo, distance, port time). Freight market equilibrium. Relationship between spot and time charter freight rates. Sub market interdependency.

Week 3 Implied Obligations in Contracts of Affreightment

Freedom to enter contract and contract term interpretation. Conditions and warranties. Implied, express and innominate terms. Ship owner's obligations (Seaworthiness, No deviation, Reasonable dispatch). Charterer's obligations (Safe port, not to ship dangerous goods). Gencon 22

Week 4 Voyage Charter party concept and clauses

Preliminary voyage. Arrived ship. Berth and port charterparty. Laytime available. Demurrage/despatch. Freight, prepaid freight, deadfreight. When frieight is deemed earned and payable. Deductions from freight. Gencon 22

Week 5 Time Charter party concept and clauses

Types of Time Charters. Study of a Recapitulation of Fixture ("Fixture Recap").

Vessel Description, Equipment and Representations. Terms, Conditions and Warranties.

Owner, Disponent Owner and Charterer relation. Apportionment of Obligations, Risks and

Expenses between the Principals. Delivery and Redelivery of a ship. Duration. Early/Late

Redelivery. Bunkering Provisions, Quality Control, Responsibilities, Security.

Week 6 Time Charter party concept and clauses

Trading and Cargoes Exclusions. Holds and Spaces Available. Cleaning. Employment and

Navigational Orders. Legitimate Orders. War, Piracy and Ice Provisions. Period of Hire and Hire

Payments. Anti-technicality Clauses, Remedies, Right to Withdrawal. Deductions from Hire.

Off-Hire periods. Performance Claims. Bill of Lading in Time Charters. Cargo Claims. EU ETS,

applicability in a Time Charter. Dispute Resolution

Week 7 Chartering process - Voyage.

Market players and interaction. Orders and positions. Indications. Firm negotiation with time

limit, Lifting of Subjects by the Charterers, Commissions, Cargo delivery without production of

Original Bs/L, Letter of Indemnity, Misdelivery, Claims for short delivery or damaged cargo

Week 8 Chartering process - Time.

The market players and interaction. Orders and positions. Firm negotiation, Long or Short period Time Charter, Restricted or WorldWide trading, Off-Hire periods, Underperformance claims, Authority to sign Bs/L, Mates receipts, P & Dub preloading survey for steel cargoes, Due Diligence

Week 9 Voyage Estimation

Cost elements of ships. Financial elements of charter parties. Voyage estimating. Comparison of cargo proposals, Time Charter Equivalent (TCE), Duration of voyage, Lost weekends, Bunkers; supply and cost, Canal transiting, Unexpected expenses, Net income, Worldscale

(4) TEACHING and LEARNING METHODS - EVALUATION

DELIVERY Face to face Face-to-face, Distance learning, etc. E-CLASS. MS TEAMS, EMAIL USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students Semester workload TEACHING METHODS Activity The manner and methods of teaching are Lectures 32 described in detail. 125 Self Study Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, The student's study hours for each learning activity are given as well as the hours of nondirected study according to the principles of the Course total 157 STUDENT PERFORMANCE **EVALUATION** Description of the evaluation procedure Language of evaluation, methods of evaluation, The module will be assessed through a summative summative or conclusive, multiple choice assessment on three components: auestionnaires, short-answer auestions, openended questions, problem solving, written work, A. A practical assessment on voyage estimation essay/report, oral examination, public (20%).laboratory work, clinical presentation, examination of patient, art interpretation, other B. A case study on voyage and/or time charter (30%)Specifically-defined evaluation criteria are given, and if and where they are accessible to students. C. A summative exam on freight formation and relation to charter terms (50%)

(5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- 1. Th. Pagonis and N. Pentheroudakis: Chartering Manual by Practitioners: Practitioners' Book Avenue, LLP, London
- 2. Plomaritou, E. and Papadopoulos, A., 2017. Shipbroking and chartering practice. Informa Law from Routledge.
- 3. Eder, B., 2015. Scrutton on charterparties and bills of lading. Sweet & Day Maxwell.
- 4. McConville J. (1999), Economics of maritime transport, theory and practice. Witherby
- 5. Stopford M. (2009), Maritime economics (3rd ed). Routledge.

- Related academic journals:

Stapleton, D, Pande, V, & D, Pande, V, & P, Comp. (14, 2014, 2014, 2014). Stapleton, D, Pande, V, & P, Choosing The Right Incoterm and Why IT MATTERS TO MARITIME SHIPPERS 23; Journal Of Transportation Law, Logistics & P, 2017-248.

OGLINDĂ, B, & OLARIU, C 2018, 'Risky business: distribution of risk in contracts for international sales of goods', Juridical Tribune / Tribuna Juridica, 8, 1, pp. 103-113

Hoefele, A., Schmidt-Eisenlohr, T. and Yu, Z., 2016. Payment choice in international trade: Theory and evidence from cross-country firm-level data. Canadian Journal of Economics/Revue canadienne d'économique, 49(1), pp.296-319.

Sefara, A.A., 2016. The structure of carrier's liability and burden of proof under the United Nations convention on contracts for the international carriage of goods wholly or partly by sea (2009). Australian Journal of Maritime & Docan Affairs, 8(3), pp.199-205.

Heij, C. and Knapp, S., 2014. Dynamics in the dry bulk market economic activity, trade flows, and safety in Shipping. Journal of Transport Economics and Policy (JTEP), 48(3), pp.499-514.

Beenstock, M., Vergottis, A.R.: An econometric model of the world tanker market. J. Transp. Econ. Policy 23(2), 263–280 (1989)