

DEREE COLLEGE SYLLABUS FOR: SH 2010 INTRODUCTION TO SHIPPING		3/0/3/								
(Formerly: MG 2010 INTRODUCTION TO SHIPPING) (Updated: FALL 2026)		UK LEVEL: 4 UK CREDITS: 15								
PREREQUISITES:	None									
CATALOG DESCRIPTION:	Reasons for sea transport, the interactions with international trade, and fundamental concepts concerning the physical, economic and regulatory environment in which shipping operates.									
RATIONALE:	This course provides the necessary introductory framework on the fundamental concepts and the role of shipping which constitutes a vital sector both internationally and in Greece. This course places emphasis on the practical understanding of the issues involved from the different perspectives of private and public stakeholders of the global shipping industry.									
LEARNING OUTCOMES:	<i>As a result of taking this course, the student should be able to:</i> 1. Describe the fundamental concepts, structures, and historical developments of maritime shipping, and recognize their influence on industry stakeholders. 2. Classify the principal trades, markets, and participants in the shipping industry, with attention to ethical and professional standards. 3. Outline the main international regulations and standards governing shipping, and summarize their implementation and impact on the industry.									
METHOD OF TEACHING AND LEARNING:	In congruence with the teaching and learning strategy of the college, the following tools are used: ➤ Classes: Classes consist of lectures, discussions and case study analyses. ➤ Office hours: Students are encouraged to make full use of the office hours of their instructor in order to consult and discuss issues related to the course’s content. In addition, students may contact the instructor via e-mail for any questions relevant to the lectures. ➤ Use of Blackboard: The instructor will post lecture notes, additional teaching material and readings, as well as assignments instructions and announcements.									
ASSESSMENT:	Summative:<table><tr><td>1st assessment: Midterm Exam (1 hour exam)</td><td>40%</td></tr><tr><td>2nd assessment: Final Examination (2 hours exam)</td><td>60%</td></tr></table> Formative:<table><tr><td>Case studies and/or team project exercises</td><td>0%</td></tr><tr><td></td><td></td></tr></table> The formative aims to prepare students for the summative assessments. The Midterm Exam tests Learning Outcome 1. The Final Examination tests Learning Outcomes 2 and 3. Students are required to resit failed assessment in this module		1 st assessment: Midterm Exam (1 hour exam)	40%	2 nd assessment: Final Examination (2 hours exam)	60%	Case studies and/or team project exercises	0%		
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2 nd assessment: Final Examination (2 hours exam)	60%									
Case studies and/or team project exercises	0%									
INDICATIVE READING:	REQUIRED READING:									

	Breskin, I., 2024. <i>The business of shipping</i>. Schiffer+ ORM. RECOMMENDED READING: • Andersson, K., Baldi, F., Brynolf, S., Lindgren, J.F., Granhag, L. and Svensson, E., 2016. • Shipping and the Environment. In Shipping and the environment: Improving environmental performance in marine transportation (pp. 3–27). Berlin, Heidelberg: Springer Berlin Heidelberg. • Branch, A.E., 2012. Economics of shipping practice and management. Springer Science & Business Media. • Brodie, P., 2013. Dictionary of shipping terms. Informa Law from Routledge. • Brodie, P., 2014. Commercial shipping handbook. Informa Law from Routledge. • Duru, O., 2018. Shipping business unwrapped: Illusion, bias and fallacy in the shipping business. Routledge. • Gerakoudi, K., 2026. Introduction to Shipping. Routledge. • Lorange, P., 2009. Shipping strategy: innovating for success. Cambridge University Press. • Lun, Y.V., Lai, K.H. and Cheng, T.E., 2010. Shipping and logistics management. London: Springer London. • Olstedal, H. and Lützhöft, M. eds., 2018. Managing maritime safety (Vol. 175). Oxon: Routledge. • Psaraftis, H.N., Amboy, P. and Psaraftis, 2019. Sustainable shipping. Cham, Switzerland: Springer International Publishing. • Tapaninen, U., 2020. Maritime Transport: Shipping Logistics and Operations. Kogan Page Publishers. • Theotokas, I., 2018. Management of shipping companies. Routledge. • Visvikis, I.D., 2007. Shipping operations management. Springer. • Zhang, P. and Tang, L., 2021. <i>Ship management: theory and practice</i>. Routledge. PERIODICALS & MARKET REPORTS Clarksons sin.clarksons.net/ Lloyd's List www.lloydslist.com Hellenic Shipping News www.hellenicshippingnews.com Marine Insight www.marineinsight.com The Maritime Executive www.maritime-executive.com Splash 247 - Global Maritime and Shipping News splash247.com
INDICATIVE MATERIAL: (e.g. audiovisual, digital material, etc.)	REQUIRED MATERIAL: N/A RECOMMENDED MATERIAL: N/A
COMMUNICATION REQUIREMENTS:	Use of appropriate academic conventions as applicable in oral and written communications
SOFTWARE REQUIREMENTS:	MS Office and Blackboard CMS
WWW RESOURCES:	www.balticexchange.com www.emsa.europa.eu www.nee.gr www.hrs.gr

	www.isl.org www.ics.org.uk www.iacs.org.uk www.intercargo.org www.intertanko.com www.ics-shipping.org www.igpandi.org www.ilo.org www.imo.org www.intermanager.org www.oecd.org www.parismou.org www.bimco.org www.tokyo-mou.org www.unctad.org www.worldshipping.org www.wto.org DATABASES Clarkson Shipping Intelligence Network Lloyd's List VesselsValue
INDICATIVE CONTENT:	- Introduction 1. An evidence-based introduction to sea transport and its role in global trade 2. Historical framework of maritime transport and shipping development - The Ship 3. Types of ships & cargo 4. Basic ship terminology & dimensions 5. Ship registration & classification - Shipping Markets 6. Market segments (dry bulk, tanker, liner, LNG, Ro-Ro, Containers specialized) 7. The 4 shipping markets (freight, newbuilding, second-hand, demolition) 8. Demand & supply dynamics - Shipping Operations & Contracts 9. Charter types 10. Key shipping contracts 11. Shipping operations & costs -Risk & Regulation 12. Marine insurance 13. Regulatory framework & conventions & Ethical behaviour 14. Maritime authorities & Port State Control -Shipping in Context 15. Ports & global trade routes 16. Green shipping & digitalization 17. Practitioners in shipping