

DEREE COLLEGE SYLLABUS FOR:		US CREDITS: 3/0/3							
MG 2010 INTRODUCTION TO SHIPPING – LEVEL 4		UK CREDITS: 15							
(Updated Fall 2021)									
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:	As a result of taking this course, the students should be able to: 1. Describe key concepts and historical elements in shipping, and examine their nature and impact on the different stakeholders. 2. Identify the principal trades, markets, and practitioners in the shipping industry, and discuss their role and functions, emphasizing ethical practices. 3. Discuss regulations and standards issued by international bodies, and interpret the choices of stakeholders involved in shipping, notably in the areas of execution of charter parties, and enforcement of international instruments.								
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. Also, 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:	<div>Summative:</div> <table><tr><td>First Assessment: Written Project (Individual; 1,000-1,200 words)</td><td>40%</td></tr><tr><td>Final Assessment: Final Examination (Essay-type questions)</td><td>60%</td></tr></table> <div>Formative:</div> <table><tr><td>Case studies and/or team project exercises</td><td>0%</td></tr></table> <p>The formative case studies and team project aim to prepare students for the written project and final examination. The Written Project tests Learning Outcome 1. The Final Examination tests Learning Outcomes 2 and 3.</p>			First Assessment: Written Project (Individual; 1,000-1,200 words)	40%	Final Assessment: Final Examination (Essay-type questions)	60%	Case studies and/or team project exercises	0%
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Final Assessment: Final Examination (Essay-type questions)	60%								
Case studies and/or team project exercises	0%								
INDICATIVE READING:	REQUIRED READING:								

	<p>Cheong Kwee Thiam. (2012). <i>Introduction to Shipping</i>. Lexis Nexis. Most recent edition; ISBN: 9789812369949.</p> <p>RECOMMENDED READING: Branch, A. <i>Elements of Shipping</i> (latest edition). Routledge. ISBN: 978 0 415 36286 3 Brodie, P. (2014). <i>Commercial Shipping Handbook</i> (3rd ed.). Informa Law. Dickie, J. (2014). <i>Reeds 21st Century Ship Management</i>. London: Bloomsbury. Draffin, N. (2014). <i>Shipping: An Introduction to the Technical, Operational and Commercial Aspects</i>. Petrosport Limited. Institute of Chartered Shipbrokers (ICS). <i>Introduction to Shipping</i> (latest edition). Witherby & Co. Ltd. Ducruet, C. (2020). The geography of maritime networks: A critical review. <i>Journal of Transport Geography</i>, 88, 102824. Piniella, F., Alcaide, J. I., & Rodríguez-Díaz, E. (2017). The Panama ship registry: 1917–2017. <i>Marine Policy</i>, 77, 13-22. Psarafitis, H. N., & Kontovas, C. A. (2021). Decarbonization of Maritime Transport: Is There Light at the End of the Tunnel?. <i>Sustainability</i>, 13(1), 237. UNCTAD. <i>Review of Maritime Transport</i> (annual edition). United Nations Publication. Yan, R., & Wang, S. (2019). Ship inspection by port state control—Review of current research. <i>Smart Transportation Systems 2019</i>, 233-241. Yang, D., Zhang, L., Luo, M., & Li, F. (2020). Does shipping market affect international iron ore trade?—An equilibrium analysis. <i>Transportation Research Part E: Logistics and Transportation Review</i>, 144, 102107.</p> <p>PERIODICALS & MARKET REPORTS- Clarksons sin.clarksons.net/ - Lloyd's List www.lloydslist.com - Tradewinds www.tradewinds.no - Maritime News www.maritime.com - Maritime Today www.maritimetoday.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</p>
INDICATIVE MATERIAL: N/A (E.g. audiovisual, digital material, etc.)	<p>REQUIRED MATERIAL:</p> <p>RECOMMENDED MATERIAL:</p>
COMMUNICATION REQUIREMENTS:	Use of appropriate academic conventions as applicable in oral and written communications
SOFTWARE REQUIREMENTS:	Microsoft Office Word, Microsoft Office Excel
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

	<p> 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 </p> <p><u>DATABASES</u></p> <p> Clarkson Shipping Intelligence Network Lloyd's List VesselsValue </p>
INDICATIVE CONTENT:	<ol style="list-style-type: none"> 1. The reasons for sea transport 2. Historical framework of shipping 3. Shipping market segments (dry bulk, tanker, liner, Ro-Ro, LNG, specialized) 4. Ship fundamentals (basic terminology of ship parts and dimensions) 5. Ship registration and classification 6. Regulatory framework (main international conventions) 7. Maritime authorities and Port State Control 8. Maritime geography (canals and key trade routes) 9. The 4 shipping markets (freight, newbuilding, second-hand, demolition) 10. Demand and supply of ships 11. Dry cargo market 12. Tanker market 13. Containerization and Liners 14. Practitioners in shipping and ethical behaviour