

Course Title	Ship Management				
Course Code	MAGC-301				
Course Type	Required				
Level	1 st Cycle				
Year / Semester	3 rd Year, Spring Semester				
Teacher's Name	Captain Dr. Frangos Andreas				
ECTS	3	Theory	Laboratory	Simulation	Tutorial
		2	---	---	---
Course Purpose and Objectives	<p>The main objectives of the course are to:</p> <ul style="list-style-type: none"> • Provide information on how the modern era of ship management has developed over the past forty years, where the industry stands today and where this sector of international shipping is heading. • Analyse the world fleet from the standpoint of the resources needed to manage the fleet today and into the future in the face of worsening shortages of manpower and increasing regulation. • Provide a practitioner's view and offers an in-depth understanding of ship management. • Provide an in-depth understanding of all aspects of ship management at the strategic and operational level from the standpoint of the third party provider of ship management services. 				
Learning Outcomes	<p>After completion of the course students are expected to be able to:</p> <ul style="list-style-type: none"> • Understand the tasks related to management of ships in the 21st century and the inter-relationship of various departments in a ship management company. • Appreciate the competitiveness of the ship management industry and the importance of offering quality services to the clients. • Show in depth understanding of the responsibility and liability of a ship manager towards its client and the flag. • Comprehend the importance of a successful manning policy and training in the shipping industry. • Apply basic budgetary control applicable in the context of a ship management company. • Understand the concept of a financial project appraisal in relation to operations, safety, environmental and political factors. 				

Prerequisites	None	Required	None																														
Course Content	<ul style="list-style-type: none"> • Ship Types. Bulk Carriers, Container Ships, Multipurpose Ships, Oil and Chemical Tankers. Technical and Operational aspects, including the application of international regulations (including IMO, EU, regional and national). Safety aspects. • The development of ship management companies in Cyprus & abroad in recent years. • Detailed analysis of the various functions of ship management, the inter-relationship of the departments in a ship management company and the most important competences of a ship management company. • The importance of recruitment and retention as the two basic building blocks for a successful manning policy and various aspects of training, mandatory as well as discretionary. • Challenges and prospects that the shipping industry face in terms of human resources (manning) in Europe and in the world. • The basic budgeting methods to calculate net profit from the operation of the vessel. • The importance of safety, security and environmental restrictions in the management of a vessel as part of total quality management overview. 																																
Teaching Methodology	Lectures, Directed and Background Reading, Case Study Analysis and Discussion, Academic Paper Discussion, In-class Exercises, Student-led Presentations																																
Bibliography	<p>Required Textbooks/Reading</p> <table border="1"> <thead> <tr> <th>Authors</th> <th>Title</th> <th>Publisher</th> <th>Year</th> <th>ISBN</th> </tr> </thead> <tbody> <tr> <td>Willingdale M.</td> <td>Ship Management</td> <td>LLP</td> <td>2005</td> <td>978-1859788356</td> </tr> </tbody> </table> <p>Recommended Textbooks/Reading</p> <table border="1"> <thead> <tr> <th>Authors</th> <th>Title</th> <th>Publisher</th> <th>Year</th> <th>ISBN</th> </tr> </thead> <tbody> <tr> <td>Branch A.</td> <td>Elements of Shipping</td> <td>Chapman & Hall</td> <td>2007</td> <td></td> </tr> <tr> <td>Panayides P.</td> <td>Professional Ship Management</td> <td>Institute of Chartered Shipbrokers</td> <td>2001</td> <td></td> </tr> <tr> <td>Spruyt J.</td> <td>Ship Management</td> <td>LLP</td> <td>1994</td> <td>1-85044-532</td> </tr> </tbody> </table>			Authors	Title	Publisher	Year	ISBN	Willingdale M.	Ship Management	LLP	2005	978-1859788356	Authors	Title	Publisher	Year	ISBN	Branch A.	Elements of Shipping	Chapman & Hall	2007		Panayides P.	Professional Ship Management	Institute of Chartered Shipbrokers	2001		Spruyt J.	Ship Management	LLP	1994	1-85044-532
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Assessment	Lectures, Directed and Background Reading, Case Study Analysis and Discussion, Academic Paper Discussion, In-class Exercises, Student-led Presentations																																
Language	English																																

