| Course Title | Ship Management | | | | |
|-------------------|--|--------------------|---|---------------------|------|
| Course Code | ITSM 505 | | | | |
| Course Type | Required | | | | |
| Level | MSc (Level 2) | | | | |
| Year / Semester | 1st Year / 2nd Semester | | | | |
| Teacher's Name | Captain Eugen-Henning Adami, Dr Angelos Menelaou | | | | |
| ECTS | 8 | Lectures / week | 3 | Laboratories / week | NONE |
| Course Purpose | ships. This course is designed to provide postgraduate students with appropriate knowledge needed in professional roles ensuring the safe and efficient ship operation. The students have the opportunity to apply the theoretical knowledge gained during their studies in ship management practice with the use of specific case studies, raising their critical awareness of the problems, prospects and challenges that a ship manager faces in today's competitive global business environment. | | | | |
| Learning Outcomes | Analyze the tasks related to management of ships in the 21st century and the inter-relationship of various departments in a ship management company; Evaluate the responsibility and liability of a ship manager towards its client, the flag state and port state; Apply basic budgetary control applicable in the context of a ship management company; Reflect and critically appraise the concept of a total quality management system in relation to recruitment, safety, and environmental factors. | | | | |

| Prerequisites | NONE | Co-requisites | NONE |
|-----------------------------|--|--|--|
| Course Content | Oil and Chemical including the app IMO, EU, regional at the abroad in recent years. The development abroad in recent years. Detailed analysis of interrelationship of company and the management company and the management company. The importance of building blocks for aspects of training, Challenges and preson of human resource. The basic budget operation of the vertice. | Tankers. Technical lication of internation and national). Safety a of ship management ears; If the various functions of the departments are most important early; If recruitment and remandatory as well as espects that the ship is (manning) in Europe ing methods to calcusted; safety, security and expects and expects that the ship is (manning) in Europe ing methods to calcusted. | t companies in Cyprus & s of ship management, the in a ship management competences of a ship etention as the two basic nning policy and various a discretionary; ping industry face in terms |
| Teaching Methodolog y | The lectures are being conducted with the use of Power Point presentations. The lectures are done with the active involvement of the students and at the end of each lecture there is a discussion on the most important issues presented in the seminar. In this way, the students clarify most of their questions during the lecture. During the course, apart from the mid term exam, the students will deswith case studies, with which they will have the opportunity to link the theoretical knowledge with ship management practice. In this way, active involvement of the students throughout the duration of the course is achieved and the students acquire hands on experience of important issues that can prove to be an invaluable tool for all those wishing to pursue a successful career in the shipping industry. | | |

| Bibliography | Textbooks: | | | | |
|--------------|---|--|--|--|--|
| | 21st Century Ship Management, Dickie J.W., 2014. | | | | |
| | and | | | | |
| | Ship Knowledge, Klaas van Dokkum 5th edition, 2008. | | | | |
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| | References: | | | | |
| | Clarksons Research Database: Shipping Intelligence Network.http://www.ics-shipping.org/shipping-facts/shipping-facts | | | | |
| | Ship Management Theory and Practice, Pengfei Zhang, Lijun Tang, Routledge, 2021. | | | | |
| | Panayides, Ph. M. (2017) "Fundamentals of Ship Management", in Visvikis, I.D. and Panayides, Ph.M. (eds), Shipping Operations Management, Springer; Switzerland (pp. 1-24). | | | | |
| | Furnival, D. and Crispe, J. (2017) "Technical Operations Management", in Visvikis, I.D. and Panayides, Ph.M. (eds), Shipping Operations Management, Springer; Switzerland (pp. 99-128). | | | | |
| | E-Learning Module 20: International Maritime Transportation by Tony lane, Angelos Menelaou, Alec D Coutroubis. | | | | |
| | E-Learning Module 17: Comparative Analysis of Ship Management and Ship Owning by Evi Plomaritou. | | | | |
| | E-Learning Module 15: Fundamentals of Ship Management by Efstratios Georgoudis. | | | | |
| Assessment | Course Work 40% (Written Assignment and Case Study 20% each) | | | | |
| | Final Exam 60% | | | | |
| Language | English | | | | |