

## Shipping management

Basic Course Specification					
Course Title	Course Code	Program on which the course is given			
Shipping management	SP 497	Bachelor			
Academic Year	Specialization (units of study)	Pre-Requisites			
2020-2021	Theoretical 1hrs ./week Application 3 hrs ./week Credit 2 Cr	BS 292			
Overall Course Objectives					
<p>On completion of the course, students will be able to provide an understanding of the Maritime Transport Industry so that those concerned with shipping can see their own specific field of activity in perspective. Provide a sound basic knowledge of the economics of international ship broking and chartering, explaining the principles and their practical application.</p>					
Course Learning Outcomes. By successful completion of the course each student will be able to:					
Topic	Linking to PLOs	Midterm Assessment	12 <sup>th</sup> Week Assessment	Class Activities	Final Exam
1. Understand the different types of charter parties.	f, g, h,	√	√	√	
2. Understand and analyze liner shipping management and conditions with regard to ship owning and market.	h, i, j	√	√	√	
3. Identify and analyze lay time and demurrage and the ship costs.	h, i, j		√	√	√
4. Analyze the various freight markets, means of communication and marketing.	h, i, j		√	√	√
Course Content					
Lec./ Week #	Topic	Hrs. #	Theoretical	Application	
1	<ul style="list-style-type: none"> <li>• Introduction to the Maritime Freight Market.</li> <li>• Liner shipping management.</li> </ul>	4	1	3	
2	<ul style="list-style-type: none"> <li>• Ship owning Conditions and Market.</li> <li>• Liner shipping management continue.</li> </ul>	4	1	3	
3	<ul style="list-style-type: none"> <li>• Information Channels and Shipping Intermediates.</li> <li>• Liner Conferences.</li> </ul>	4	1	3	
4	<ul style="list-style-type: none"> <li>• Charter Forms.</li> <li>• Liner Conferences continue.</li> </ul>	4	1	3	
5	<ul style="list-style-type: none"> <li>• Freight Calculations.</li> <li>• Documentation.</li> </ul>	4	1	3	

6	<ul style="list-style-type: none"> <li>Chartering Routines.</li> <li>Documentation continue.</li> </ul>	4	1	3	
7	<ul style="list-style-type: none"> <li>Revision.</li> <li><b>7<sup>th</sup> Week Exam</b></li> </ul>	4	1	3	
8	<ul style="list-style-type: none"> <li>Common Clauses and Concepts. Freight</li> </ul>	4	1	3	
9	<ul style="list-style-type: none"> <li>The Voyage Charter Party.</li> <li>Freight continue</li> </ul>	4	1	3	
10	<ul style="list-style-type: none"> <li>Lay Time and Demurrage. International commercial</li> </ul>	4	1	3	
11	<ul style="list-style-type: none"> <li>Lay Time Calculations.</li> <li>International commercial terms (incoterms) continue.</li> </ul>	4	1	3	
12	<ul style="list-style-type: none"> <li>Revision.</li> <li><b>12<sup>th</sup> Week Exam</b></li> </ul>	4	1	3	
13	<ul style="list-style-type: none"> <li>The Time Charter Party.</li> <li>Ship &amp; Fleet Management</li> </ul>	4	1	3	
14	<ul style="list-style-type: none"> <li>Voyage estimating.</li> <li>Ship's insurance cost</li> </ul>	4	1	3	
15	<ul style="list-style-type: none"> <li>Ship costs - Some fundamentals.</li> <li>General Revision.</li> </ul>	4	1	3	
16	<b>Final Assessment</b>				
		<b>Total Hours</b>	<b>60</b>	<b>15</b>	<b>45</b>
<b>Teaching &amp; Learning Methods</b>		<b>Facilities Required for Teaching &amp; Learning Methods</b>			
Explaining and demonstrating the lesson contents – Delivery of experience - discussing and asking questions to interact with students – solving examples		White Board& data show			
<b>Students Assessment Methods</b>					
<b>Assessment Schedule</b>					
Assessment#1		Week 7			
Assessment#2		Week 12			
Assessment#3		Week 16			
<b>Grading Method</b>					
Midterm Assessment	Written exam	30%			
12 <sup>th</sup> week Assessment	Written exam	20%			
Class Activities	Participation - Quiz	10%			
Final Exam	Written exam	40%			
		<b>Total</b>	<b>100 %</b>		
<b>Assessment criteria shall meet the standards of the STCW 78 convention "as amended"; and in the light of the related IMO model courses.</b>					
<b>Staff Requirements</b>					
Master FG/Ph.D.					
<b>List of References</b>					

Course Notes	Essential Books
Lecturer notes	<ul style="list-style-type: none"> <li>• Liner Shipping Economics, by Jan Jansson Paperback</li> <li>• Drop Shipping as a Marketing Function: A Handbook of method and policies , by Nicholas T. Scheel</li> <li>• Shipbroking and Chartering Practice, Lars Gorton, Rolf Ihre and Arne Sandevær Laytime and Demurrage, John Schofield</li> </ul>
Recommended Books	Periodicals and Publications
None	None
Others (websites, e-books...etc)	
<a href="https://www.lloydslist.com/ll/sector/markets/">https://www.lloydslist.com/ll/sector/markets/</a>	

Accreditation Bodies
<ul style="list-style-type: none"> <li>*Egyptian Authority for Maritime Safety (EAMS)</li> <li>*European Commission (EC)</li> <li>*ISO (9001 – 2015) DNV-GL*</li> <li>*Central Evaluation and Accreditation Agency Hanover, Germany (ZEVA)</li> <li>*Ministry of Education (KSA)</li> <li>Ministry of Higher Education (Greece)*</li> <li>*Ministry of Higher Education (Oman)</li> <li>*Commission for Academic Accreditation (CAA), Ministry of higher Education (UAE)</li> <li>*University of Plymouth, United Kingdom (dual degree)</li> </ul>

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