## AY2024-25 CURRICULUM FOR BACHELOR OF SCIENCE (MARITIME STUDIES) (FIRST YEAR ADMISSION)

Last Updated: 18-Sep-24

	SUMMARY OF ACADEMIC UNIT REQUIREMENT					
Year of Study	Core	MPE	СС	FC	BDE	Total AU
1	28	0	9	0	3	40
2	23	0	8	5	3	39
3	12	3	0	10	0	25
4	11	6	0	0	15	32
Total	74	9	17	15	21	136

YEAR 1 SEMESTER 1					
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite	
BU5101	Accounting : A User Perspective	С	3		
BU5601	Fundamentals of Management	С	3		
MT1001	Mathematics I for Maritime Studies	С	3		
MT1003	Trade Practice and Incoterms	С	3		
MT0001	Shipping and the Environment	С	4		
CC0001	Inquiry and Communication in the Interdisciplinary World	CC	2		
CC0002	Navigating the Digital World	CC	2		
			20		

YEAR 1 SEMESTER 2					
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite	
AB1301	Business Law	С	3		
HE5091	Principles of Economics	С	3		
MT1004	Introduction to Meteorology and Oceanography	С	3		
CV1014	Introduction To Computational Thinking	С	3		
CC0003	Ethics & Civics in a Multi-Cultural World	CC	2		
CC0005	Healthy Living & Wellbeing	CC	3		
	Broadening & Deepening Electives 1	BDE	3		
			20		

YEAR 2 SEMESTER 1					
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite	
MH2814	Probability & Statistics	С	3	MT1001	
MT2002	Shipping Economics	С	3		
MT3006	Ship Chartering	С	3		
MT4002	Essentials of Project Management	С	3		
CV0003	Introduction to Data Science and Artificial Intelligence	FC	3	CV1014	
CC0006	Sustainability: Society, Economy & Environment	CC	3		
ML0004	Career and Entrepreneurial Development for the Future World	CC	2		
			20		

YEAR 2 SEMESTER 2						
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite		
MT0003	Professionals & Society	С	2			

MT2003	Maritime Technology	С	3	
MT2004	Mathematics II for Maritime Studies	С	3	MT1001
MT2005	Port Economics	С	3	HE9091
HW0208	Academic Communication In The Social Sciences	FC	2	CC0001
CC0007	Science & Technology for Humanity	CC	3	
	Broadening & Deepening Electives 2	BDE	3	
			19	

	YEAR 3 SEMESTER 1					
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite		
MT3001	Maritime Law	С	3			
MT3002	Introduction to Marine Insurance	С	3			
MT3003	Organisation of a Ship Owning Entity	С	3			
MT3004	Shipping Management	С	3			
MT4XXX	Major Prescribed Elective	MPE	3			
			15			

	YEAR 3 SEMESTER 2			
<b>Course Code</b>	Course Title	Type	AU	Pre-Requisite
MT3920	Professional Internship	FC	10	Year 3 standing &
				completed at least 4
				semesters of study
			10	

YEAR 4 SEMESTER 1					
<b>Course Code</b>	Course Title	Type	AU	Pre-Requisite	
MT4001	Shipping Logistics	С	3		
MT4XXX	Major Prescribed Elective	MPE	3	Refer to Syllabus	
	Broadening & Deepening Electives 3	BDE	3		
	Broadening & Deepening Electives 4	BDE	3		
	Broadening & Deepening Electives 5	BDE	3		
			15		

	YEAR 4 SEMESTER 2					
<b>Course Code</b>	Course Title	Туре	AU	Pre-Requisite		
MT4003	Maritime Strategy	С	3			
MT4008	Capstone Project in Maritime Studies	С	5	Year 4 standing		
MT4XXX	Major Prescribed Elective	MPE	3	Refer to Syllabus		
	Broadening & Deepening Electives 6	BDE	3			
	Broadening & Deepening Electives 7	BDE	3			
			17			

Total AU for Graduation : 136