## AY2024-25 CURRICULUM FOR BACHELOR OF SCIENCE (MARITIME STUDIES) WITH SECOND MAJOR IN SUSTAINABILITY - PROFESSIONAL INTERNSHIP (FIRST YEAR ADMISSION)

Last Updated: 5-Aug-24

SUMMARY OF ACADEMIC UNIT REQUIREMENT						
Year of Study	Core	MPE	СС	FC	BDE	Total AU
1	28	0	9	0	0	37
2	23	0	8	5	3	39
3	12	3	0	10	6	31
4	11	6	0	0	21	38
Total	74	9	17	15	30	145

	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	
CV1014	Introduction To Computational Thinking	С	3	
MT1004	Introduction to Meteorology and Oceanography	С	3	
CC0003	Ethics & Civics in a Multi-Cultural World	CC	2	
CC0005	Healthy Living & Wellbeing	CC	3	
			17	

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		
MT2003	Maritime Technology	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	Type	AU	Pre-Requisite	
MT0003	Professionals & Society	С	2		
MT2004	Mathematics II for Maritime Studies	С	3	MT1001	
MT2005	Port Economics	С	3	HE9091	

MT3006	Ship Chartering	С	3	
HW0208	Academic Communication In The Social Sciences	FC	2	CC0001
CC0007	Science & Technology for Humanity	CC	3	
	Sustainability-Core	BDE	3	Refer to Syllabus
			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		
	Sustainability-Core	BDE	3	Refer to Syllabus	
	Sustainability-Elective	BDE	3	Refer to Syllabus	
			21		

	YEAR 3 SEMESTER 2			
<b>Course Code</b>	Course Title	Туре	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	
	Sustainability-Interdisciplinary Project	BDE	3	Refer to Syllabus	
	Sustainability-Core	BDE	3	Refer to Syllabus	
	Sustainability-Core	BDE	3	Refer to Syllabus	
	Sustainability-Elective	BDE	3	Refer to Syllabus	
			18		

	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			
	Sustainability-Core	BDE	3	Refer to Syllabus			
	Sustainability-Elective	BDE	3	Refer to Syllabus			
	Sustainability-Elective	BDE	3	Refer to Syllabus			
			20				

Total AU for Graduation : 145