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

					Last Updated :	5-Aug-24		
	SUMMARY OF ACADEMIC UNIT REQUIREMENT							
Year of Study	Core	MPE	CC	FC	BDE	Total AU		
1	28	0	9	0	0	37		
2	23	0	8	5	3	39		
3	12	6	0	5	15	38		
4	14	0	0	0	17	31		
Total	77	6	17	10	35	145		

YEAR 1 SEMESTER 1				
Course Code	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				
Course Code	Course Title	Туре	AU	Pre-Requisite	
AB1301	Business Law	C	3		
HE5091	Principles of Economics	C	3		
MT1004	Introduction to Meteorology and Oceanography	C	3		
CV1014	Introduction To Computational Thinking	C	3		
CC0003	Ethics & Civics in a Multi-Cultural World	CC	2		
CC0005	Healthy Living & Wellbeing	CC	3		
			17		

	YEAR 2 SEMESTER 1				
Course Code	Course Title	Туре	AU	Pre-Requisite	
MH2814	Probability & Statistics	C	3	MT1001	
MT2002	Shipping Economics	C	3		
MT2003	Maritime Technology	C	3		
MT4002	Essentials of Project Management	C	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			
Course Code	Course Title	Туре	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				
Course Code	Course Title	Туре	AU	Pre-Requisite
MT3001	Maritime Law	C	3	
MT3002	Introduction to Marine Insurance	С	3	
MT3003	Organisation of a Ship Owning Entity	C	3	
MT3004	Shipping Management	C	3	
MT4XXX	Major Prescribed Elective	MPE	3	Refer to Syllabus
	Sustainability-Core	BDE	3	Refer to Syllabus
			18	

YEAR 3 SEMESTER 2				
Course Code	Course Title	Туре	AU	Pre-Requisite
MT4XXX	Major Prescribed Elective	MPE	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
	Sustainability-Elective	BDE	3	Refer to Syllabus
			15	

	YEAR 3 SPECIAL S	SEMESTER		
Course Code	Course Title	Туре	AU	Pre-Requisite
MT3910	Professional Attachment	FC	5	Year 3 standing &
				completed at least 4
				semesters of study
			5	

	YEAR 4 SEMESTE	R 1		
Course Code	Course Title	Туре	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-Elective	BDE	3	Refer to Syllabus
			15	

YEAR 4 SEMESTER 2					
Course Code	Course Title	Туре	AU	Pre-Requisite	
MT4003	Maritime Strategy	С	3		
MT4008	Capstone Project in Maritime Studies	С	5	Year 4 standing	
	Sustainability-Elective	BDE	3	Refer to Syllabus	
	Broadening & Deepening Electives	BDE	3		
	Broadening & Deepening Electives	BDE	2		
			16		
	Total AU for Graduation :		145		

Total AU for Graduation : 145