AY2024-25 CURRICULUM FOR BACHELOR OF SCIENCE (MARITIME STUDIES) WITH UNIVERSITY SCHOLAR PROGRAMME (FIRST YEAR ADMISSION)

Last Updated: 5-Aug-24

SUMMARY OF ACADEMIC UNIT REQUIREMENT								
Year of Study	Core	MPE	USP-Core	USP-PE	СС	FC	BDE	Total AU
1	28	0	12	0	2	0	0	42
2	23	0	0	6	5	3	0	37
3	12	3	0	0	0	10	0	25
4	11	6	0	6	0	0	9	32
Total	74	9	12	12	7	13	9	136

	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	
SP0001	Writing and Reasoning	USP-C	3	
SP0008	Living Well	USP-C	3	
CC0002	Navigating the Digital World	CC	2	
			24	

YEAR 1 SEMESTER 2					
Course Code	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		
SP0002	Ethics	USP-C	3		
SP0007	Fieldwork and Documentation	USP-C	3		
			18		

YEAR 2 SEMESTER 1					
Course Code	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	
ML0004	Career and Entrepreneurial Development for the Future World	CC	2		
	USP Prescribed Electives 1	USP-PE	3		
			20		

	YEAR 2 SEMESTER 2			
Course Code	Course Title	Туре	AU	Pre-Requisite

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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	
CC0007	Science & Technology for Humanity	CC	3	
	USP Prescribed Electives 2	USP-PE	3	
			17	

YEAR 3 SEMESTER 1					
Course Code	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					
Course Code	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					
Course Code	Course Title	Туре	AU	Pre-Requisite	
MT4001	Shipping Logistics	С	3		
MT4XXX	Major Prescribed Elective	MPE	3	Refer to Syllabus	
	USP Prescribed Electives 3	USP-PE	3		
	Broadening & Deepening Electives 1	BDE	3		
	Broadening & Deepening Electives 2	BDE	3		
			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	
MT4XXX	Major Prescribed Elective	MPE	3	Refer to Syllabus	
	USP Prescribed Electives 4	USP-PE	3		
	Broadening & Deepening Electives 3	BDE	3		
			17		

Total AU for Graduation : 136