

Nautical Science and Maritime Transport (B.Sc.)

3 profiles for choice:

1.: Green Shipping / Ship and Environmental Engineering

2.: Maritime Safety and Quality Management

3.: Ship Handling

1. Semester			2. Semester			3. Semester			4. Semester			5. Semester			6. Semester			7. Semester			8. Semester		
Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP	Module	LVS*	CP
Mathematics 1	4	5	P r a c t i c a l s e m e s t e r 1	F u l l t i m e 30	b o a r d	Meteorology	4	5	Watch-keeping	4	5	Navigation 2 (II) Astro-navigation	8	10	Tele-communication	4	5	P r a c t i c a l s e m e s t e r 2	F u l l t i m e 30	b o a r d	BEP**** - Theory	4	8
English	4	5				Ship Theory	4	5	Human Resources Management	4	4**	Technical Navig. 2 ECDIS	4	5	Manoeuvring	4	5				Ship-management	2	4
Physics	4	5				System Monitoring	4	5	Medical Care	4***	5	Dangerous Loads	4	5	Safety and Emergency Management	8	10				Cargo-handling & Stowing	2	4
Navigation 1	4	5				Computer Science	4	5	Maritime English	4	5	Loading Techniques	4	5	Public Maritime Law	2	3				BEP**** - Practical	4	5
Basics of Nautical Science	8	10				Mathematics 2	4	5	Private Economic Law	4	5	Maritime Law	4	5	Cargo Care	4	5				Profile elective subject 3	4	5
Maritime project	2	2				Business Administration	4	5	Navigation 2 (I)	4	5	Profile elective subject 1	4	5	Profile elective subject 2	4	5				Bachelor thesis	-	12
Basics Nauti. Sc.	4	4				Technical Navigation 1 Radar	4	5															
Public Shipping Law	2	4																					

* Meaning of LVS: Obligatory taught hours

** Additionally to be completed: 1 Social Credit Point (30 h engagement to the department) - It is optional when these are completed in the study time.

*** Additional: 14-day hospital internship

**** Meaning of BEP: Vocational Aptitude Test

Basic subjects	Basic Studies	Joint subject study	Profile-forming specialized studies
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