

Study programme "Maritime Transport - Navigation"

Main attributes

Title	Maritime Transport - Navigation
Identification code	UCZ0
Education classification code	42525
Level and type	Professional Bachelor (First Cycle) Studies
Higher education study field	Mechanics and Metal Processing, Heat Power Engineering, Heat Technology, and Mechanical Engineering
Head of the study field	Marina Čerpinska
Department responsible	Latvian Maritime Academy
Head of the study programme	Imants Aleksandrovs
Professional classification code	3152 01, 3152 02
The type of study programme	Full time, Extramural
Language	Latvian, English
Accreditation	16.11.2022 - 17.11.2028; Accreditation certificate No 2022/30-A
Volume (credit points)	282.0
Duration of studies (years)	Full time studies - 4,3; Extramural - 5,0
Degree or/and qualification to be obtained	Professional bachelor degree in maritime transport / marine engineer
Qualification level to be obtained	The 6th level of European Qualifications Framework (EQF) and Latvian Qualifications Framework (LQF); the 6th level of professional qualification
Programme prerequisites	Secondary education

Description

Abstract	...
Aim	...
Tasks	...
Learning outcomes	...
Final/state examination procedure, assessment	...
Description of the future employment	...
Special enrollment requirements	...
Opportunity to continue studies	...

Courses

No	Code	Name	Credit points
A		Compulsory Study Courses	176.0
A.1		General Education Study Courses	30.0
1	JA0127	Psychology of Human Relations in the Maritime Environment	3.0
2	JA0014	Maritime English	13.0
3	JA0046	Maritime Economy	2.0
4	JA0008	Maritime Economy (study work)	1.0
5	JA0122	Latvian Shipping History	3.0
6	JA0102	Personnel, Bridge Team and Resource Management	3.0
7	JA0058	Sports (Swimming)	2.0
8	JA0126	Philosophy of Science	3.0
A.2		Field-Specific Theoretical Basic and IT Study Courses	56.0
1	JA0040	Civil Protection	2.0
2	JA0118	Labour Protection and Legislation	3.0
3	JA0110	Physics	6.0
4	JA0022	Engineering Design	1.0
5	JA0113	Maritime Law	3.0
6	JA0111	Maritime English for Navigators	11.0
7	JA0107	Ship Computer Networks and Cyber Security	3.0
8	JA0116	Marine Electrical Engineering and Electronics	3.0
9	JA0120	Ship Management	3.0
10	JA0056	Quality Management in Maritime Transport	2.0
11	JA0121	Applied Chemistry	3.0
12	JA0057	Mathematics	14.0
13	JA0063	Technical Mechanics for Shipmasters	2.0
A.3		Field-Specific Professional Study Courses	90.0
1	JA0119	Celestial Navigation	6.0
2	JA0064	Maritime Safety	8.0
3	JA0061	Marine Power Plant and Electrical Equipment	5.0
4	JA0125	Technology of Cargo Transportation	6.0
5	JA0128	Technical Means of Ship Navigation	6.0
6	JA0114	Watchkeeping	6.0
7	JA0039	Theory of Ships	4.0
8	JA0028	Theory of Ships - Study Work	1.0
9	JA0001	Construction of Ships and Their Operation	5.0
10	JA0033	Ship Control, Maneuvering and SAR	7.0
11	JA0129	Terrestrial Navigation	12.0
12	JA0066	Navigation - Study Work	2.0
13	JA0123	Navigation Meteorology	3.0
14	JA0094	Radio Navigation and Technical Means of Communication	3.0
15	JA0117	RLS and ECDIS in Ship Navigation	6.0
16	JA0034	Communications Organization and GMDSS	7.0
17	JA0124	Prevention of Environmental Pollution at Sea	3.0
C		Free Elective Study Courses	9.0
D		Practical Placement	78.0
1	JA0115	Shipboard Works and Seagoing Practice	78.0
E		Final Examination	19.0
1	JA0195	Maritime English (Graduation Test)	2.0
2	JA0069	Qualification Exam in the Specialty	2.0
3	JA0112	Diploma Thesis	15.0