-		Fo	orms of ir	nterim as	sessment	t		Credits			Total a	cademic ho	ırs			ar 1	1	ar 2	Yea		Yei	1		ear 5		ear 6	Assigned department	
<u> </u>				_											Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Semester 9	Semester A	Semester B	Semester C	ļ.,	·
Name	Examinatio n	Pass/ fail exam	Pass/ fail exam with a	project			Calculat ion and graphic work	Fact	As sheduled	Work with a teacher	Classroom	Self study	Control	Prelimina ry training	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code Name	
Unit 1.Disciplines (modules)			uraue					229	8244	3991.5	3590	3244.75	1007.75		23	27	28	26	15	26	34		30		20			
Core part				1				188	6768	3163.15	2821	2631.85	973		23	22	28	24	15	26	26	†	19		5			
Social and humanitarial module	129	11123	23367	,				41	1476	+	642	661.05	104.25		10	8	7	2	2	3	5		4					
listory of Russia		<b>457</b>	2	1			1	4	144	140.3	128	3.7			2	2		_	<del>                                     </del>			+			1		71 [	Department of History
Basics of Russian statehood		1						2	72	59.15	54	12.85			2												73	Department of Social sciences, pedagoon
ocial project "Service-learning"			3					2	72	40.15	36	31.85					2					1					72	Department of Philosophy and cultural
rhilosophy	2							4	144	71.25	64	38	34.75			4											72	studies Department of Philosophy and cultural
conomics		3				<del> </del>		2	72	33.15	30	38.85					2										54	Department of Economic theory and
aw		1						2	72	35.15	32	36.85			2												i ii	nstrumental methods Department of Social sciences, pedago
		7						2		42.15	38	29.85							1		2	<del>                                     </del>					Ī	and law Department of Navigation and safety o
eadership and management of ship crew Foreign language	19	245	367					23	72 <b>828</b>	289.4	260	469.1	69.5		4	2	3	2	2	3	3	-	4				61 r	navigation
inglish	1	2	3					9	324	108.55	98	180.7	34.75		4	2	3	-									1 4n I	Section of English language at the
Professional English	-	45	6	+	1			7	252	97.45	88	154.55			<del>                                     </del>	<del>-</del>	<del>                                     </del>	2	2	3							I A	Academy Section of English language at the
	9	73	7	1				7	+	83.4	74	+	34.75			-				,	3		4				P	Academy Section of English language at the
English for business purposes  Module "Physical education and sport"	9	4		1	1	-		2	252 <b>72</b>	83.4 16.15		133.85 <b>55.85</b>	34./5					2			3		4					Academy
Practical training in PE and sport		4						2	72	16.15	16	55.85						2	1			+			<u> </u>		57 9	Section of PE and sport
Mathematical and natural science module	1222334	11			23	11223	3	30	1080	544.85	486	291.9	243.25		8	11	8	3	1									·
Higher mathematics	123				3	12		13	468	266.35	235	97.4	104.25		4	5	4											Department of Applied mathematics an
nformatics	2	1			2	<del> </del>		5	180	74.4	64	70.85	34.75		2	3												nformation technologies Department of Applied mathematics an
Physics	234	_			+-	234		10	360	168.65	155	87.1	104.25		-	3	4	3									1	information technologies Department of Physics
Chemistry		1				1		2	72	35.45	32	36.55			2													Department of Chemistry
Module "Life safety"		1	3	-				5	180	85.3	77	94.7			2		3		-									Department of Navigation and safety o
nvironmental safety in water (marine) transport		1						2	72	35.15	32	36.85			2												01 r	navigation
ife safety			3					3	108	50.15	45	57.85					3											Emergency protection section at the Academy
Engineering and technical module	1345	34	2	-			3	22	792	370.45	1	282.55	139		3	3	6	6	4			-						Department of Engineering mechanics
ingineering computer graphics	1		2	-				6	216	71.4	64	109.85	34.75		3	3						-					00 r	naterials technology Department of Engineering mechanics
Material science and technology of structural materials	4							4	144	67.25	60	42	34.75					4									oo r	naterials technology
Metrology, standardization and certification	5							4	144	67.25	60	42	34.75						4									Department of Engineering mechanics naterials technology
Mechanics	3	34		-		-	3	8	288	164.55		88.7	34.75				6	2	-			-			-			Department of Engineering mechanics
Theoretical mechanics	3	24		1		-	3	4	144	68.25	60	41	34.75				2	2				-					00 r	naterials technology
Basics of hydraulics and thermal engineering  General professional module	477	34 <b>46</b>	36	-	4	-	677	4 <b>27</b>	144 <b>972</b>	96.3 <b>468.35</b>	87 <b>414</b>	47.7 <b>399.4</b>	104.25				4	9		6	8	+					64 [	Department of Shipboard power plants
Theoretical foundations of electrical engineering	4		3		4			10	360	170.4	150	154.85	34.75				4	6										Department of Electrical equipment of
Theory and structure of a ship		4						3	108	50.15	45	57.85						3									61	ships and automatics Department of Navigation and safety o
Theory of automatic control	7		6				67	7	252	153.4	136	63.85	34.75							3	4						63 [	navigation Department of Electrical equipment of
· · · · · · · · · · · · · · · · · · ·	7	6					7	7	252	94.4	83	122.85	34.75							3	4						S	chips and automatics Department of Electrical equipment of
Ship microprocessor control systems	5566677		-	700			'		+	+	1	1						2			<u> </u>	+	45		-		05 s	ships and automatics
vocational module	999B	456	7	79B	56		-	61	2196	+	1	846.4	382.25					2	9	17	13	-	15		5			Department of Electrical equipment of
Marine electrical machines	5	4		1	5	-		6	216	85.4	73	95.85	34.75					2	4			-					03 S	ships and automatics Department of Electrical equipment of
Marine electronics and power conversion equipment	56			1	6			9	324	150.5	135	104	69.5						3	6		1					03 S	ships and automatics
Fundamentals of technical operation of marine electrical equipment and automation	6	5						5	180	67.4	60	77.85	34.75						2	3							03 S	Department of Electrical equipment of chips and automatics
Elements and functional devices of marine automation	6							4	144	67.25	60	42	34.75							4							03 s	Department of Electrical equipment of ships and automatics
Marine electric drives	7	6		7				9	324	155.4	136	133.85	34.75							4	5						63 s	Department of Electrical equipment of ships and automatics
farine information and measuring systems	7							3	108	60.25	57	13	34.75								3						63 s	Department of Electrical equipment of ships and automatics
farine automated electric power systems	9		7	9				11	396	162.4	142	198.85	34.75								5		6				63	Department of Electrical equipment of ships and automatics
Modeling of marine electrical equipment and	9			1				4	144	54.25	48	55	34.75									1	4				63	Department of Electrical equipment of
Automation  Marine power plants	9			1				5	180	80.25	72	65	34.75									1	5				62 [	chips and automatics Department of Electrical equipment of
ropelling electrical plants	В			В				5	180	84.25	72	61	34.75		1					+		1	_		5		63	ships and automatics Department of Electrical equipment of
Part formed by the educational process	,			+ -					+	+	-	+						1				1	11				ı <sup>55</sup> İs	ships and automatics
participants Vocational module		79B	29	1		-		41 <b>14</b>	1476	828.35 <b>280.75</b>		612.9 <b>223.25</b>	34.75		-	5	-	2		-	2	1	11 5		15 4			
vocacional mounic		/98	29	1			1	14	504	200./5	258	223.25		1	<b></b>	, J	<b></b>		1	ļ		<del>                                     </del>	3	1	7	-		Department of Electrical equipment of

															Yea	Year 1 Y		ar 2	Yea	Year 3		r 4	Ye	ear 5	Ye	ear 6		
-		Fo	forms of interim assessment Cre					Credits			Total aca	ademic ho	urs		Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Semester 9	Semester A	Semester B	Semester C		Assigned department
Name	Examinatio n	Pass/ fail exam	Pass/ fail exam with a	Term project	Course work		Calculat ion and graphic work	Fact	As sheduled	Work with a teacher	Classroo m	Self study	Control	Prelimina ry training	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name
Information technologies in ship systems and in		7	arade 9				WOIR	5	180	121.3	110	58.7									2		3				63	Department of Electrical equipment of
technical operation of ship electrical equipment		9	,					2		40.15	36	31.85									2		2				61	ships and automatics Department of Navigation and safety of
Management of technical support for ship safety									72	-													2				-	navigation  Department of Electrical equipment of
Communication and navigation equipment  Training of ship crew members		B <b>4999</b>			-			4 8	144 <b>288</b>	53.15 <b>241.6</b>	48 <b>233</b>	90.85 <b>46.4</b>						2					6		4		63	ships and automatics
Course for training crews of civil ships		9						2	72	40.15	36	31.85						2					2				63	Department of Electrical equipment of
Conventional training for obtaining a ship's electrical engineer's diploma under Section VI		499						6	216	201.45		14.55						2					4				03	ships and automatics
of the STCW  Initial training in safety and instruction issues		4						2	72	67.15	65	4.85						2									61	Department of Navigation and safety of
Advanced Training		99			-			4	144	134.3	132	9.7						2					4				01	navigation
Lifeboat and Liferaft Specialist Training; Advanced Fire Fighting		9						2	72	70.15	70	1.85											2				61	Department of Navigation and safety of navigation
Basic Safety Training; First Aid; Security Training		9						2	72	64.15	62	7.85											2				61	Department of Navigation and safety of navigation
Electice courses 1		2						2	72	34.15	32	37.85				2												Description of No. in the control of
Organization of service on ships		2						2	72	34.15	32	37.85				2											01	Department of Navigation and safety of navigation
History of transport in Russia		2 <b>7</b>			-			2	72	34.15	32	37.85				2					1						71	Department of History
Electice courses 2  Marine lighting and special equipment		7					+	4	<b>144</b> 144	<b>84.15</b> 84.15	<b>76</b> 76	<b>59.85</b> 59.85		-					<del>                                     </del>		4					<del>                                     </del>	63	Department of Electrical equipment of
Non-traditional sources of electrical energy		7					+	4	144	84.15	76	59.85									4							ships and automatics Department of Electrical equipment of
Electice courses 3		7			+			2	72	40.15		31.85									2							ships and automatics
Fundamentals of electromagnetic compatibility		7						2	72	40.15	38	31.85									2						63	Department of Electrical equipment of
Electromagnetic safety		7						2	72	40.15	38	31.85									2						63	ships and automatics Department of Electrical equipment of
Electice courses 4			В					4	144	53.15	48	90.85									_				4		"	ships and automatics
Diagnostics and repair of SAEES elements			В					4	144	53.15	48	90.85													4		63	Department of Electrical equipment of ships and automatics
Electrical equipment of marine complexes			В					4	144	53.15	48	90.85													4		63	Department of Electrical equipment of ships and automatics
Electice courses 5	В							4	144	41.25	36	68	34.75												4			Ships and automatics
Electrical fire safety of high-voltage ship electrical power systems	В							4	144	41.25	36	68	34.75												4		63	Department of Electrical equipment of ships and automatics
Technical operation of ship systems with voltage over 1000 volts	В							4	144	41.25	36	68	34.75												4		63	Department of Electrical equipment of ships and automatics
Electice courses 6			В		-			3	108	53.15	48	54.85													3			
Simulator training: technical use and maintenance of ship automated electric power systems (SAEPS) and their elements (Ship power plant simulator)			В					3	108	53.15	48	54.85													3		63	Department of Electrical equipment of ships and automatics
Simulator training: technical use and operation of ship high-voltage EEPS (Ship power plant simulator)			В					3	108	53.15	48	54.85													3		63	Department of Electrical equipment of ships and automatics
Unit 2. Practical training  Part formed by the educational process								90	3240	3240						6		12		9		30		33				
participants								90	3240	3240						6		12		9		30		33				,
Academic practice			2		1			6	216	216				-		6											1	Department of Engineering mechanics and
Technological practice			2					6	216	216						6				<u> </u>							66	materials technology
Production practice Sailing practice N01			<b>468A</b>				+	12	3024	3024				-				12	-	9		30		33		-	63	Department of Electrical equipment of
Sailing practice №1			-				1	12	432	432								12								-		ships and automatics  Department of Electrical equipment of
Ship repair practice (including electrotechnical)			6				+	9	324	324									-	9		30					63	ships and automatics  Department of Electrical equipment of
Sailing practice №2			8		1		+	30	1080	1080				1					-	-		30		22		-	03	ships and automatics  Department of Electrical equipment of
Sailing practice (pre-graduation)			Α				-	33	1188	1188			300						-	-				33	11	-	63	ships and automatics
Unit 3. State final examination  Preparation and passing of the state examination	В			<del>                                     </del>	+		+	11 2	396 72	<del>                                     </del>	-		396 72	+					<del>                                     </del>	<del> </del>					11 2		63	Department of Electrical equipment of
Preparation for the defense procedure and defense of	U						+	9	324				324						-						9	-	63	ships and automatics Department of Electrical equipment of
the final qualification work							+			105.45	00	110 ==	324						-						, ,	-		ships and automatics
Elective courses							-	6	216	105.45		110.55		-		4	2		-							-		Department of Applied mathematics and
Elementary mathematics The historical role of Russia in the system of		2			1		1	2	72	35.15	32	36.85		1		2											13	Information technologies
international relations		2						2	72	35.15	32	36.85				2												Department of History
The Great Patriotic War: no statute of limitations  Complex modules		3					+	2	72 108	35.15 78	32 32	36.85 30					2		-								71	Department of History
Module "Basics of military training"			5				+		108	78	32	30		+														
Basics of military training (Autumn)			5						108	78	32	30																
Basics of military training (Spring)			6				1		108 328	78	32	30																
Complex modules  Module "Physical education and sport"		13					+		328 328	256 <b>256</b>	256 <b>256</b>	72 <b>72</b>							<del>                                     </del>	<u> </u>						<del>                                     </del>		
,	<u> </u>		<u> </u>	1	1	1	-	L					I	1	1			<u> </u>	1	1	<u> </u>			<u> </u>	1	1	1	ı

							_						Year 1		Ye	ar 2	Year 3		Year 4		Ye	ear 5 Year 5		ear 6			
-	Forms of interim assessment					redits	Total academic hours					Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Semester 9	Semester A	Semester B	Semester C	Assigned department			
Name	Examinatio n	Pass/ fail exam	Pass/ fail exam with a grade	Term project	Course work	1		Fact As shedu	Work with a teache	Classroom	Self study	Control	Prelimina ry training	Credits	Credits	Credits	Credits	Code	Name								
ractical training in PE and sport (elective course)		13						328	256	256	72															57	Section of PE and sport