

KAZAKH NATIONAL UNIVERSITY
named after AL-FARABI

FACULTY OF LAW

DEPARTMENT OF CUSTOMS, FINANCIAL AND ENVIRONMENTAL LAW

DISCIPLINE [**EB**](#) 6307/ **Environmental safety in maritime and energy law**

7M04212 Marine and energy law (BSU)

FINAL EXAM PROGRAM

Course-2

Semester-1

Number of credits –5

Form of study: full-time, distance

The compiler of the program of the final exam in the discipline: G.Teleuyev
The educational program 7M04212 «Maritime and energy law» is developed on the basis of the curriculum

Considered and approved at a meeting of the Department of custom, financial and environmental law

"24" 05 2025, Protocol No. 21
Head of the Department,
Doctor of Law, Professor



G.A. Kuanalieva

"25" 06 2025, Protocol No. 10
Chairman of the Academic Committee
on the Quality of education and Training



A.A. Urisbayeva

"26" 06 2025, Protocol No. 10
Presented at the Academic Council of the Faculty
Academic Secretary



G.M. Atakhanova

Introduction

Studying in the master's program is carried out in accordance with the State Standard of Compulsory Education of the Republic of Kazakhstan and academic policy, the study of the discipline ends with a final exam, which consists of passing the exam. Only undergraduates who have scored the appropriate points upon completion of the educational process in the discipline in accordance with the curricula and working curricula of the master program are allowed to the examination and final control. The exam is held on the dates specified in the Academic calendar and the working curriculum.

Undergraduates who have received an unsatisfactory grade, passing the final control for this period is allowed only with the payment of the loan and re-training. An appeal is possible. A graduate student who received an unsatisfactory grade on the exam results is registered for re-training by order of the university, if he received 25 points for the exam, then FX retake. Documents for health reasons issued after receiving an unsatisfactory grade are not considered. Retaking an exam to encourage grades is not allowed.

Final exam on “Environmental safety in maritime and energy law” will be held in verbal form online, in according to exam schedule.

Description of the forms of conducting final control (exam).

1. For admission to the exam, you must score at least 50 points for the current performance in the discipline (Level control 1, intermediate control, arithmetic mean, level control 2).
2. Master students studying on a paid basis for admission to the exam should not have debts in tuition fees.
3. The exam is conducted verbally. The form and schedule of the exam are indicated in the Univer system.
4. During the exam, it is strictly forbidden to use or receive cheat sheets, mobile phones, smart watches and other means for transmitting information, communicate with other students and strangers and / or make other identification records in response.
5. The use of additional information during verbal examination is strictly prohibited.
6. The undergraduate does not have the right to open a ticket in front of the examining teacher to take the exam.
7. The exam is held online via service on the corporate Microsoft Teams platform of Al-Farabi KazNU or in case of technical problems, external ZOOM resources. During the verbal examination, video recording is mandatory. The examination score can be canceled in case of violations this procedure by the undergraduate.

8. At the end of the exam, the points scored by students within 48 hours are put on the certification sheet.

Guidelines for taking the oral exam online

1. Final control (exam) will be held in the service on the corporate Microsoft Teams platform of Al-Farabi KazNU or in case of technical problems, external ZOOM resources. The process of passing an verbal exam by a student involves the automatic creation of an examination ticket, to which the student must answer orally by the examination committee. During the verbal examination, video recording is mandatory.

2. Duration of the exam: The preparation time is decided by the examiner or the examination board. The response time is decided by the examiner or the examination committee. Recommended 15-20 to answer all ticket questions.

3. Exam tickets in IS Univer are generated automatically.

4. 30 minutes before the start of the exam, ALL students of the group enter the video conference room organized by the teacher or members of the commission according to the link specified in the rules of the final exam (sent by the teacher / members of the commission in case of disruption of the video communication service).

5. 30 minutes before the start of the exam, they check the possibility of entering the Univer.kaznu.kz system through any browser, but preferably through Google Chrome (in case of losing the login and / or password, the student must contact the curator-adviser before the start of the exam). After verification, they log out of the account pending an invitation from the commission.

6. When the start time of the exam comes, the student, who is called by the commission, shows his identity card (identity card or passport. It is forbidden to take the exam by ID-card) on the camera. Includes screen sharing. Logs into your account in IS Univer goes to the "Exam Schedule" page selects the current exam - by clicking on the "Pass oral exam" button. After clicking on the link "Pass the oral exam" a window will open where the student will see the questions of his examination card. The student shows the screen with the ticket questions, reads them aloud. Transfers the display of the videoconferencing service to the camera and prepares for the answer and after preparation for the period of time set by the teacher or the commission answers the ticket questions.

7. If for technical reasons (power outage, disconnection or low Internet speed) a student who has already opened his ticket is absent from the online exam for more than 10 minutes, then his answer will be canceled. The exam is postponed to another date in agreement with the Department of Academic Affairs.

8. The examination committee and the teacher certify the participants of the exam. They put points in the final sheet in IS Univer. Time for setting points in the

attestation sheet for the oral exam is 48 hours. Exam rules: To pass the testing exam, students must first familiarize themselves with all the requirements for conducting an oral exam.

All instructions are uploaded:
https://drive.google.com/file/d/1u_TOKL2MZiJsE3EJluDNNv_68WXb4rG/view?usp=sharing With the date and time of the exam, students must

The themes for exam preparation

1. **The concept of legal support of environmental safety in the field of marine and energy relations.** Discuss the concept of legal support of environmental safety in the field of marine and energy relations. To argue the specifics of the legal regulation of marine and energy relations in the field of ensuring environmental safety at the international and national levels.
2. **The sources of international legal and foreign regulation of ensuring environmental safety in the field of marine and energy relations.** To discuss the sources of international legal and foreign regulation of ensuring environmental safety in the field of marine and energy relations. To reveal the concept and essence of the system of national regulatory regulation of ensuring environmental safety in the field of marine and energy relations. Determine the place and role of norms in the field of legal provision of environmental safety in marine and energy relations in the legal system.
3. **The problems of public administration in the field of environmental safety in the Republic of Kazakhstan and the Republic of Azerbaijan.** To discuss the problems of public administration in the field of environmental safety in the Republic of Kazakhstan and the Republic of Azerbaijan. Apply methods of analyzing the conditions for the application of environmental safety standards in marine and energy relations.
4. **The problems of implementing the principles of legal provision of environmental safety in the field of marine and energy relations.** Discussion of the problems of implementing the principles of legal provision of environmental safety in the field of marine and energy relations. Analyze the specifics of the legislative consolidation of norms in the field of environmental safety in various practical situations.
5. **The legal status of environmental regulation and assessment.** Interpret the conditions for the application of certain norms regulating maritime and energy relations in order to ensure environmental safety. Discuss the legal regulation of environmental regulation and assessment Interpret the conditions for the application of certain norms regulating maritime and energy relations in order to ensure environmental safety.
6. **Environmental expertise as a tool for ensuring environmental safety in the field of marine and energy relations.** Discuss environmental expertise as a tool for ensuring environmental safety in the field of marine and energy relations Assess the possibility of applying the positive experience of foreign countries in the regulation of marine and energy relations in the field of environmental safety.
7. **The features of legal responsibility for environmental offenses.** Classify

the methods of state regulation of marine and energy relations in order to ensure environmental safety. To reveal the features of legal responsibility for environmental offenses. Classify the methods of state regulation of marine and energy relations in order to ensure environmental safety. Compare the methods of state regulation of marine and energy relations in order to ensure environmental safety. Identify the similarities and differences of state regulation and management of marine and energy relations in order to ensure environmental safety and the basis for the application of these methods.

8. **The content of economic instruments for environmental protection.** Evaluate the experience of foreign countries in regulating marine and energy relations in the field of ensuring environmental safety. The content of economic instruments for environmental protection Evaluate the experience of foreign countries in regulating marine and energy relations in the field of ensuring environmental safety.
9. **The legal regulation of compensation for environmental damage.** To substantiate the need for the application of legal mechanisms for regulating marine and energy relations. Disclose the legal regulation of compensation for environmental damage. To substantiate the need for the application of legal mechanisms for regulating marine and energy relations in the field of ensuring environmental safety.
10. **The specifics of environmental and legal requirements for the protection and preservation of the marine environment.** Discuss the specifics of environmental and legal requirements for the protection and preservation of the marine environment. Develop measures to ensure legislation in the field of environmental safety in marine and energy relations. Explain the reasons for the violation of legislation in the field of environmental safety in marine and energy relation and their elimination. Develop plans to improve the enforcement of legislation in the field of ensuring environmental safety in marine and energy relations.
11. Discuss the environmental and legal requirements for exploration and production at sea, inland waters and in the protective zone of the Republic of Kazakhstan
12. **The problems of environmental requirements for conducting subsurface use operations in the Republic of Kazakhstan and the Republic of Azerbaijan.** Discuss the problems of environmental requirements for conducting subsurface use operations in the Republic of Kazakhstan and the Republic of Azerbaijan
13. **The features of waste management in the mining industry and radioactive waste.** Discuss the features of waste management in the mining industry and radioactive waste
14. **Urgent action to combat climate change and its impacts.** Framework UN agreements on climate change. Kyoto protocol and Paris Agreement.
15. **The problems of international cooperation in the field of ensuring environmental safety in the field of marine and energy relations.** Discuss the problems of international cooperation in the field of ensuring environmental safety in the field of marine and energy relations Assess the possibility of applying the positive experience of foreign countries in the

RUBRICATOR FOR CRITERION-BASED ASSESSMENT OF FINAL CONTROL

Discipline: Environmental safety in maritime and energy law

Form: *Standard (oral)*

Platform: *IS Univer*

Question 1. Maximum score – 33.

№	Criteria	Points				
		Descriptors				
		«Excellent» – 28–33 points	«Good»	«Satisfaction»	«Unsatisfaction»	
		28–33 points	20-27 point	14-19 points	7-13 points	0-6 points
1	Understanding the general characteristics and types of problems in Alternative energy Law	Demonstrates a clear understanding of the concept, subject, and principles of water law; explains key legal definitions and categories.	Identifies and analyzes the main problems of water use and protection in Kazakhstan and abroad; provides examples and possible solutions.	Correctly interprets and applies relevant articles of the Water Code and related legislation to practical or hypothetical cases.	Compares domestic and international water law systems; evaluates strengths and weaknesses of different legal approaches.	Demonstrates logical, structured, and reasoned oral answers; uses legal terminology appropriately and answers examiner's questions clearly.

	Knowledge of current issues and problems	identifies and explains key legal, environmental, and institutional problems in water resource management and protection;	Demonstrates knowledge of modern challenges such as water scarcity, transboundary water disputes, pollution, and climate impacts;.	nalyzes causes and possible legal solutions to the identified problems;	Uses correct legal terminology and logical reasoning in responses.	Demonstrates knowledge of modern challenges such as water scarcity, transboundary water disputes, pollution, and climate impacts;.
	The student formulates well-reasoned policy proposals or practical recommendations related to improving water legislation and governance.	Suggests concrete and realistic measures to improve water law and management;	Demonstrates understanding of state policy mechanisms in water regulation;	Uses legal and analytical justification for proposals;	Recommendations are specific, feasible, and logically argued.	Demonstrates knowledge of modern challenges such as water scarcity, transboundary water disputes, pollution, and climate impacts;.

2	Question 2. Maximum score – 33.					
	Points	Descriptors				
		«Excellent» – 28–33 points	«Good»	«Satisfaction»	«Unsatisfaction»	
		28–33 points	20-27 point	14-19 points	7-13 points	0-6 points
	Criteria					
	Application of practice and use of theoretical knowledge	The student demonstrates the ability to apply theoretical knowledge of water law to practical situations , analyze real-life cases, and propose legally justified solutions based on national and international legal norms	Correctly applies theoretical concepts of water law to practical and problem-based questions;	Refers to specific articles of the Water Code of the Republic of Kazakhstan and other normative acts;	Demonstrates the ability to connect theory with practice , drawing conclusions and suggesting appropriate legal measures;	Provides coherent, structured, and evidence-based answers during the oral exam.
3	Question 3. Maximum score – 34.					
	Points	Descriptors				
		«Excellent» – 28–34 points	«Good»	«Satisfaction»	«Unsatisfaction»	
		28–34 points	20-27 point	14-19 points	7-13 points	0-6 points
	Criteria					
	Problem solving and practical recommendations	The student demonstrates the ability to identify legal and environmental problems in the field of water law and propose practical, well-reasoned recommendations for	Clearly identifies and explains specific problems in water law or water management practice;	Provides logical, evidence-based solutions supported by relevant legislation, case studies, or international experience;	Demonstrates critical and analytical thinking when evaluating the effectiveness of current legal norms	Communicates answers coherently, using correct legal terminology and showing a comprehensive understanding of the issue.

		their resolution based on theoretical knowledge and legal norms..				
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Letter Grade	Numerical Equivalent	Scores (Percentage Indicator))	Grade according to the traditional system
A	4,0	95-100	Exelent
A-	3,67	90-94	
B+	3,33	85-89	Good
B	3,0	80-84	
B-	2,67	75-79	
C+	2,33	70-74	
C	2,0	65-69	Satisfactory
C-	1,67	60-64	
D+	1,33	55-59	
D-	1,0	50-54	
FX	0,5	25-49	Unsatisfactory
F	0	0-24	