

НАЦІОНАЛЬНИЙ УНІВЕРСИТЕТ ВОДНОГО ГОСПОДАРСТВА ТА ПРИРОДОКОРИСТУВАННЯ

Навчально-науковий інститут агроекології та землеустрою



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National University of Water
and Environmental
Engineering

Syllabus 05-03-51SE

СИЛАБУС	Рибогосподарське законодавство України	
SYLLABUS	Fisheries legislation of Ukraine	
Шифр за ОП Code in Degree Programme	ВК.12	
Освітній рівень Level of Education	Магістерський (другий) Master's (second)	
Галузь знань Field of Knowledge	20	Аграрні науки та продовольство Agricultural Sciences and Food
Спеціальність Field of Study	207	Водні біоресурси та аквакультура Aquatic Bioresources and Aquaculture
Освітня програма Degree Programme	Охорона, відтворення та раціональне використання гідробіоресурсів Protection, reproduction and rational use of hydrobioresources	

RIVNE – 2024

The syllabus of the educational component " Fisheries legislation of Ukraine " for master's degree students of the educational program "Protection, reproduction and rational use of hydrobioresources", specialty 207 Aquatic bioresources and aquaculture. Rivne. NUWEE. 2024. 10 p.

Educational Program (EP) on the university website:
<http://ep3.nuwm.edu.ua/id/eprint/28749>

Syllabus developer: *academic degree, academic title, and position*
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Syllabus was approved at the meeting of the Department of Water Bioresources Protocol No. 8 dated "24"june 2024

Head of the department: *Tatyana Poltavchenko, Ph.D., Associate Professor, Head of the Department of Water Bioresources.*

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Approved by the scientific and methodical quality council of NNIAZ
 Protocol No. 11 dated “_13_”_may_2024

Head of the Scientific and Methodological Council for the Quality of the
 Institute of Agroecology and Land Management (NNIAZ):
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The previous version of the syllabus (*specify code*) -

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Fisheries legislation of Ukraine	
ЗАГАЛЬНА ІНФОРМАЦІЯ	
Degree of higher education	<i>Master</i>
Educational program	<i>Protection, reproduction and rational use of hydrobioresources</i>
Specialty	<i>207 Aquatic Bioresources and Aquaculture</i>
Study year, semester	<i>Master's degree 1...2 year of study, 1...3 semester</i>
Number of credits	<i>4,5 ECTS credits</i>
Lectures:	<i>24 hours</i>
Practical /Laboratory classes:	<i>22 hours</i>
Independent work:	<i>90 hours</i>
Coursework:	<i>-</i>
Form of education	<i>full-time/part-time</i>
Form of final control	<i>credit</i>
Language of teaching	<i>the state language or a foreign language in accordance with clause 2.4 of the Regulation on the organization of the educational process at NUWEE</i>

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INFORMATION ABOUT THE EDUCATIONAL COMPONENT

Purpose and tasks

Fisheries legislation of Ukraine is a set of legal norms that regulate relations related to the protection, use and reproduction of aquatic living resources (fish, crustaceans, clams, etc.), as well as the organization of fisheries in the country. It aims to ensure the sustainable development of fisheries, the preservation of biodiversity of aquatic ecosystems and the rational use of water resources. Fisheries legislation of Ukraine is important for ensuring sustainable use of water resources and protection of biodiversity. Fulfillment of these tasks requires a comprehensive approach, which includes not only legal norms, but also effective mechanisms of control, development of scientific research and international cooperation.

A link to the placement of the educational component on the Moodle educational platform, on the platform of educational programs and their educational components

<https://exam.nuwm.edu.ua/course/view.php?id=344>

Study prerequisites*

(the place of the educational component in the structural and logical scheme)

The educational component "Fisheries legislation of Ukraine" has a logical and complete structure and can be studied in any semester specified in this syllabus

Competencies

- ✓ Ability to abstract thinking, analysis and synthesis.
- ✓ The ability to determine the natural feed base, to carry out an analysis of fishing activities.
- ✓ Know and understand the main legislative acts and rules related to the protection of hydrobiological resources, setting limits and quotas for users, other permit documents.
- ✓ Ability to draw up protocols on violations, planning and conducting fish protection raids, etc.

Program learning outcomes (PLO). Learning outcomes (LO)*

PL01. Have specialized conceptual knowledge that includes modern scientific achievements in the field of aquatic bioresources and aquaculture.

PL02. Freely present and discuss orally and in writing the results of research and innovation, other issues of professional activity in national and foreign languages.

PL03. Search for the necessary information using a variety of resources: journals, databases, open data and other resources, analyze and evaluate this information.

PL04. Make effective decisions, take responsibility and work in critical conditions during the implementation of production, technological and scientific tasks of aquatic bioresources and aquaculture, analyze and integrate alternatives, assess risks and likely consequences.

PL05. Develop and implement scientific and applied projects on the problems of aquatic bioresources and aquaculture and related interdisciplinary projects taking into account production, legal, economic and fishery aspects.

PL06. Apply modern modeling methods, digital technologies to solve production, technological and scientific problems in the field of aquatic bioresources and aquaculture.

PL08. The ability to calculate and implement compensatory nature protection measures for the preservation and reproduction of aquatic living resources.

The structure and content of the educational component

Lectures - 24 hours. Practical 22 - hours. Independent work – 90 hours.

Lectures, presentations, discussions, situational problems. Multimedia equipment, computer equipment for processing practical work, search and analysis of information on the Internet

LECTURES AND PRACTICAL LESSONS

Topic 1. Introduction to the Fisheries Legislation of Ukraine

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO1, PLO4, PLO5
Literature [1-7]

Content and main tasks of the educational component. The system of fisheries legislation of Ukraine. Objects of legal protection of the natural environment. Basic principles of environmental protection.

Topic2. Protection of fish resources and biological bases of regulation fishing

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO4, PLO6, PLO8
Literature [1-7]

Legal regime of use and protection of hydro-biological resources. Legal regulation of fishing.

Topic 3. National legislative acts

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO4, PLO6, PLO8
Literature [1-7]

The Law of Ukraine "On Fish Farming, Industrial Fishing and Protection of Aquatic Bioresources". Laws of Ukraine: "On environmental protection", "On animal life", "On the exclusive (marine) economic zone of Ukraine", "On fish, other aquatic living resources and food products from them".

Topic 4. Departmental regulatory documents on fish protection

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO1, PLO2, PLO5
Literature [1-7]

The main departmental legal acts on the protection of fish resources. Temporary procedure for conducting fisheries and conducting fishing. The procedure for amateur and sport fishing.

Topic 5. Legal provision of regulation amateur and sport fishing

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO1, PLO2, PLO5
Literature [1-7]

Rules of recreational and sport fishing. Instructions on the procedure for the special use of fish and other aquatic living resources.

Topic 6. Liability for violation of legislation on protection of fish stocks and damage to them

Lectures – 2 hours. Practice – 2 hours
Independent work - 10 hours

PLO1, PLO4, PLO8
Literature [1-7]

Administrative responsibility for violation of fish protection legislation. Criminal liability for violation of fish protection legislation

Topic 7. Basics of legislation of Ukraine on food products from fish and other aquatic living resources

Lectures – 2 hours. Practice – 2 hours Independent work - 10 hours PLO1, PLO2, PLO8 Literature [1-7]	Requirements for the cultivation of fish and other aquatic living resources. Processing of fishing products. Certification of fish processing production. The procedure for movement of fishing products and food products from them across the customs border.
Topic 8. Rules of commercial fishing	
Lectures – 2 hours. Practice – 2 hours Independent work - 10 hours PLO4, PLO5, PLO8 Literature [1-7]	Rules of industrial fishing and their area of application. The procedure for fishing. The main prohibitions are defined by the rules of industrial fishing.
Topic 9. Special commodity fisheries	
Lectures – 2 hours. Practice – 2 hours Independent work - 2 hours PLO4, PLO5, PLO8 Literature [1-7]	Implementation of artificial breeding, cultivation of aquatic living resources and their use.
Topic 10. Protection of fishing reservoirs from pollution and other harmful effects	
Lectures – 2 hours. Practice – 2 hours Independent work - 2 hours PLO1, PLO2, PLO6 Literature [1-7]	Water as an object of use and protection. Concept of water quality. Requirements for water quality for reservoirs for fish farming/
Topic 11. Methods of determining damage caused to fish resources	
Lectures – 2 hours. Practice – 1 hours Independent work - 10 hours PLO1, PLO6, PLO 8 Literature [1-7]	Methods of calculating damages caused to fish resources
Topic 12. Types of activities, rights and functional duties of employees of the fish protection system	
Lectures – 2 hours. Practice - 1 hours Independent work - 9/12 hours PLO1, PLO2, PLO6 Literature [1-7]	Responsibility for violations of legislation in the field of protection, use and reproduction of the animal world. Control over the implementation of fisheries legislation.
Forms and methods of education	

Conducting lecture classes involves the demonstration of presentations on the relevant topic of the class with theoretical material and videos. Part of the lecture session is devoted to dialogue technologies, consideration of possible practical situations in the form of case packages, and discussion. Students have the opportunity to make a public speech with a presentation of the lecture material. Practical classes involve the performance of tasks based on individual initial data. In the context of practical work, Internet search systems and applied computer programs Microsoft Excel and Google Sheets are used. Students of all forms of education have access to educational materials, methodical support and instructions for self-study of course topics on the Moodle platform and the digital repository of the NUWEE. Vocational education students receive all the necessary consultations for demonstrating their knowledge and skills at scientific conferences, round tables, publications, classroom discussions, and writing a qualifying graduation thesis.

Tools, equipment, software

- technical teaching aids: multimedia equipment, laptop; - software: MS Windows, Internet access; -software: distance learning system Moodle.

The procedure for evaluating program learning outcomes/learning outcomes

To achieve the goals and objectives of the course, applicants need to learn theoretical material and pass modular knowledge tests, as well as timely complete and defend practical work. As a result, the following mandatory points can be obtained: - 60 points - for the timely completion and defense of practical work and other ongoing tasks (independent work), which is the current component of the assessment; – 40 points – modular controls (20+20). Total 100 points. The current evaluation and control measures within the course are carried out in accordance with the normative documents of the NUWEE: Provisions on semester current and final control of educational achievements of students of higher education (new edition) <http://ep3.nuwm.edu.ua/15311/>;

Regulations on certification of higher education applicants and the work of the examination commission <http://ep3.nuwm.edu.ua/8545/>

Procedure for liquidation of academic debts at NUWEE <http://ep3.nuwm.edu.ua/4273/>

Regulations on the educational and scientific center of independent evaluation of the National University of Water Management and Nature Resources Use <http://ep3.nuwm.edu.ua/4184/>

Order of the rector of NUWEE dated September 16, 2019 No. 00502 "On the implementation of a new system for evaluating students' educational achievements"; The procedure for liquidation of academic debts at NUWHP <http://ep3.nuwm.edu.ua/4273/>

Recommended literature (main, secondary)

1. The Constitution of Ukraine dated June 28, 1996 // Bulletin of the Verkhovna Rada of Ukraine. - 1996. - No. 30. - Art. 141.
2. Water Code of Ukraine dated 06.06.1995 No. 213/95-VR
3. Merchant Shipping Code of Ukraine.
4. Law of Ukraine "On Fish Farming, Industrial Fishing and Protection of Aquatic Bioresources" dated July 8, 2011 No. 3677-VI
5. Law of Ukraine "On Aquaculture" dated September 18, 2012 No. 5293-VI (in force since July 1, 2013)
6. Law of Ukraine "On the Exclusive (Maritime) Economic Zone of Ukraine" dated May 16, 1995 No. 162/95
7. Law of Ukraine "On fish, other aquatic living resources and food products from them" dated February 6, 2003 No. 486-IV

Information resources on the Internet

1. On environmental protection: Law of Ukraine dated June 25, 1991 No. 1264-XI. URL: <http://zakon.rada.gov.ua/laws/main/1264-12>
2. Website of the journal "Fisheries Science of Ukraine". [Electronic resource]. – Access mode <http://fsu.ua/index.php/uk/arkhiv-zhurnal>

TEACHING AND LEARNING POLICIES

List of social, "soft" skills (soft skills)

The components of the educational discipline contribute to the formation of universal, useful for any type of activity (interprofessional) skills that allow you to quickly adapt to new conditions, change the field of employment, solve non-standard tasks: - curiosity, initiative - during the assimilation of theoretical material from lectures and independent work to expand knowledge on relevant course topics; - purposefulness, perseverance - during the performance of practical work, as well as individual tasks for obtaining additional points; - adaptability, teamwork - during the discussion of the thematic issues of the course, working out practical cases; - social awareness and responsibility - as a result of taking into account the organizational requirements of the course, maintaining feedback and timely reporting on the types of activities performed; - critical thinking, leadership, creativity - understanding, analysis, search for solutions to current problems in the discipline and highlighting the results during training sessions, participation in conferences and round tables and/or scientific publications; - self-study for professional and personal growth - as a result of independent work, including with electronic educational resources and information bases

Deadlines and rescheduling

The deadlines for passing the intermediate control modules and the final control (credit) are established in accordance with the Regulations on the Semester Current and Final Control of Educational Achievements of Higher Education Applicants (new edition) <http://ep3.nuwm.edu.ua/15311/>
Resubmission of test tasks to check the assimilation of theoretical material is carried out in accordance with the rules of the NNCNO and the Procedure for Liquidating Academic Debts at NUWEE <http://ep3.nuwm.edu.ua/4273/>

.In the case of a higher education applicant's disagreement with the evaluation results, in accordance with the Procedure for Appeals of Higher Education Applicants and Other Persons Studying at NUWHP <http://ep3.nuwm.edu.ua/15467/>

the applicant files an appeal, after which an appeal commission is convened. The organization of all types of educational activities within the course is carried out in accordance with the Regulations on the Organization of the Educational Process at the National University of Water Management and Nature Management <http://ep3.nuwm.edu.ua/4088/>

If the student disagrees with the assessment results, on the day of passing the assessment, an appeal is submitted to the NNIAZ dean's office, where the essence of the issue is explained with arguments. Attached to the complaint is a printed version of all the answers of this student during the attempt. The director of the NNI convenes an appeal commission to consider a complaint to which a student and a representative of the NNCNO are invited, in accordance with the Procedure for appeals by applicants for higher education and other persons studying at the National University of water management and nature Resources Use <http://ep3.nuwm.edu.ua/15467/>

Non-formal and informal education (if needed)

The applicant has the possibility of recognition (re-enrollment) of the learning results obtained in non-formal and informal education in accordance with the Regulation on non-formal and informal education at the National University of Higher Education <http://nuwm.edu.ua/strukturnipidrozdzili/centrneformaljnoji-osviti/dokumenti>.

The corresponding number of hours can be credited to the applicant as a result of his successful completion of an open online course on the topic of the discipline. For this, the applicant needs to present a confirming document (certificate) about the successful completion of the online course.

Rules of academic integrity

Principles of academic integrity on the website of the NUVHP "Education Quality Department": <https://nuwm.edu.ua/sp/akademichna-dobrochesnistj>, in particular, the Code of Student Honor: <http://ep3.nuwm.edu.ua/4917/>

It is forbidden to write down and discuss issues with fellow students during all control measures, modular and final controls. In the case of detection of such violations, the student is deprived of the right to further perform the tasks and this leads to a decrease in the overall grade or failure to enroll the entire course and re-study of the educational component. Information on academic integrity, plagiarism, student honor code, etc. is provided on the website of the National Agency for Quality Assurance of Higher Education <https://naqa.gov.ua/>; NUWEE on the "Quality of Education" page:

<http://nuwm.edu.ua/sp/akademichna-dobrochesnistj>.

Attendance requirements

Lectures and practical classes are held according to the schedule in offline or online mode. Consultations are held online using Google Meet according to the consultation schedule, which is available on the website of the department of Water Bioresources. If necessary - at a time agreed with the students. Attendance is a mandatory component of the assessment. For objective reasons (illness, international internship, etc.), training can take place online (mixed form of training) upon agreement with the teacher. Applicants may use mobile phones and laptops in class, but only for educational purposes.

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