Ministry of Education and Science of Ukraine Sumy National Agrarian University Faculty of Veterinary Medicine Department of Epidemiology and Parasitology

Work program (syllabus) of the educational component

Organization of veterinary affairs <u>mandatory</u>

Specialty	211 Veterinary medicine
Educational program	Veterinary medicine
Level of higher education	second (master's)

Developer: Kasianenko S.M., Doctor of Philosophy, Senior Lectu

	Considered, approved and ratified at the meeting of the	Minutes of June 12	, 2025 № 17	
	Department of Epidemiology and Parasitology	Head of the Department	Druft 1	Kasianenko C
	Agreed:		ir in monati ra.	
Е	ducational program gua	arantor (signature)	Chekan O.M. (Full name)	
D	Dean of the faculty whe	re the educational pr	ogram is implemen	ted
R	eview of the work prog	gram (attached) prov	rided by:	Shkromada
			100	Petrov R.V
N	Methodologist of the De	partment of Educati	onal Quality,	
li	censing and accreditati	on H. Bap	(N. Baranik	
R	egistered in the electro	nic database: date: _	23.06	2025.

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Information on reviewing the work program (syllabus):

Academic	Number of the	Changes	reviewed and approved	
year in which changes are made	appendix to the work program with a description of the changes	Date and number of the minutes of the department meeting	Head of the Department	Educational program guarantor

GENERAL INFORMATION ABOUT THE EDUCATIONAL COMPONENT

1.	Name OK	Organization of ve	Organization of veterinary affairs			
2.	Faculty/department	Faculty of Veterinar Parasitology	Faculty of Veterinary Medicine / Department of Epizootology and Parasitology			
3.	Status OK	Mandatory component of the OP				
4.	Program/Specialty (programs) of which the OK for (to be filled in for mandatory OKs) is a component	211 Veterinary med	icine.			
5.	The OK can be offered for (filled in for selective OKs)					
6.	NQF level	Level 7				
7.	Semester and duration of study	9th semester, 15 we	eks			
8.	Number of ECTS credits	5.0				
9.	Total hours and their	Contact work (classes) Independe				
	distribution	Lectures Practical/seminar Laboratory nt work				
10.	Language of instruction	Ukrainian	-	2	146	
11.	Teacher/Educational Component Coordinator	Doctor of Philosophy Kasianenko S.M.				
10.1	Contact information	Building 3, room 62 Tel., viber +38 096 ksm.76@ukr.net				
12.	General description of the educational component	The educational component covers the aspects on which the foundations of veterinary legislation and international law are based. Studying the discipline provides additional in-depth knowledge of the regulation of public relations in the field of "Veterinary Medicine"				
13.	Purpose of the educational component	based on national and international veterinary legislation. The purpose of the educational component is to develop in students the ability to dynamically combine knowledge, skills, communication skills, solve complex problems during professionallaw-based activities application in the field of veterinary medicine and food safety.				
14.	Prerequisites for studying OK, connection with other educational components of OP	The educational component is based on the study of OK: Marketing Management in Veterinary MedicineEpisootology and Infectious Diseases Parasitology and Invasive Diseases				
15.	Academic Integrity Policy					

16.	Keywords	National	legislation,	international	legislation,	veterinary
		documenta	tion, regulatory	framework		

2. LEARNING OUTCOMES BY EDUCATIONAL COMPONENT AND THEIR RELATIONSHIP WITH PROGRAM LEARNING OUTCOMES

Learning outcomes for OK: After studying the educational component, the	that the	n learning of OC aims to	achieve	How is RND assessed?
student is expected to be able to	(indicate the number according to the numbering given in the OP)		_	
	PRT 10	PRT 11	PRT 12	
DRT 1. Be able to analyze professional problem situations, find effective ways to solve them by implementing innovative, appropriate methods and approaches based on the norms of current legislation	X			Rating control on the 100-point ECTS assessment scale. Multicriteria assessment of the current work of higher education applicants: survey of theoretical questions, assessment of the level of knowledge demonstrated in laboratory and practical classes; multiple-choice test; independent study of the topic as a whole or individual questions of independent work of higher education applicants (testing results, preparation of presentations, presentation report of independently developed material). Activity is taken into account during the discussion of issues raised in the class; express control during classroom classes. During the current and final control in the process of assessing the DRN, scientific publications prepared by the applicant and published in collections that are included in professional publications and/or conference materials are taken into account.
DRT 2. To generalize and analyze		X		Rating control on the 100-point ECTS assessment scale. Multi-
the level of professional				criteria assessment of the
activity of veterinary				current work of higher
specialists of various forms				education applicants: survey of
of subordination				theoretical questions,
				assessment of the level of
				knowledge demonstrated in
				laboratory and practical classes;
				multiple-choice test;
				independent study of the topic

			as a whole or individual
			questions of independent work
			of higher education applicants
			(testing results, preparation of
			presentations, presentation
			report of independently
			developed material). Activity is
			taken into account during the
			discussion of issues raised in the
			class; express control during
			classroom classes. During the
			current and final control in the
			process of assessing the DRN,
			scientific publications prepared
			by the applicant and published
			in collections that are included
			in professional publications
			and/or conference materials are
DDT 4			taken into account.
DRT 3.		X	Rating control on the 100-point
Be familiar with current			ECTS assessment scale. Multi-
national rules, requirements			criteria assessment of the
and legislative and			current work of higher
regulatory acts regulating			education applicants: survey of
the supervision and control			theoretical questions,
of the processes of			assessment of the level of
production, storage,			knowledge demonstrated in
transportation and sale of			laboratory and practical classes;
products of animal and			multiple-choice test;
plant origin, taking into			independent study of the topic
account food safety			as a whole or individual
standards and consumer			questions of independent work
protection			of higher education applicants
F			(testing results, preparation of
			presentations, presentation
			report of independently
			developed material). Activity is
			taken into account during the
			discussion of issues raised in the
			class; express control during
			classroom classes.

3. CONTENT OF THE EDUCATIONAL COMPONENT (COURSE PROGRAM)

Topic.	Distribution within the overall			Recommended	
List of issues to be addressed within the topic	time budget			•	reading ¹
	Classroom work		Independent		
	Luke	P.z /	Lab.	work	
			with.		
Topic 1. State management system in the field of	2		-	22	4,5,18,19, 32,
veterinary medicine and food safety					38
Topic 2. General characteristics of veterinary				22	1, 2, 8, 15, 26,
law. (pConcept, features, tasks, functions,					30, 41, 42

¹Specific source from the main or additionally recommended literature

subject, methods and principles of veterinary				
law. Norms of veterinary law, their types and				
structure).				
Topic 3. Legislation on state control			22	3, 5, 7, 11, 25
(Risk-based system for food safety control along				
the food chain - Official Controls Regulation				
2017/625)				
Topic 4. Legal regulation of animal welfare		2	20	3, 7, 9, 11, 20
and health protection				
Topic 5. National and international legislation			20	2, 9, 12, 15,
in the field of safety and quality of food				23, 25, 26, 30,
products, animal by-products and feed				33
Topic 6. International trade in animals and			20	1, 5, 7, 11, 20,
food products(World Trade Organization				26, 34, 35
(WTO) Agreement on the Application of				
Sanitary and Phytosanitary Measures)				
Topic 7. Legal responsibility in the field of		-	20	1, 7, 9, 10, 24,
professional activity				38, 40
(Administrative and criminal offenses and				
liability for them in professional activities.				
Proceedings in cases for violations of the				
legislation of Ukraine on administrative offenses,				
legislation on food products and feed)				
Total	2	2	146	

4. TEACHING AND LEARNING METHODS

DRN	Teaching methods (work	Number	Teaching methods (what	Number
	that will be carried out by	of hours	types of learning activities	of hours
	the teacher during		should the student perform	
	classroom lessons,		independently)	
	consultations)		•	
DRT 1. Be able to analyze	Narration of theoretical issues, explanations,	2	Pwith a book, lecture notes, educational and methodological	48
professional	conversation (heuristic and		literature (note-taking, making	
problem situations,	reproductive), lecture,		tables, graphs, reference notes).	
find effective ways	instruction.		Familiarization with information	
to solve them by	Use of technical teaching		on official websites on the topic	
implementing	aids and problem situations,		of the lesson or a separate issue	
innovative,	excursions, on-the-job		(instructions on the prevention	
appropriate	training, group research,		and elimination of infectious	
	use of educational and		diseases).	
	control tests).		Memorizing theoretical material, observation.	
approaches based on the norms of	The use of multimedia technologies, the		occor, accord	
	application of the method		The student must apply teaching	
current legislation	of analyzing specific		methods according to the nature	
	situations (case-study),		of the logic of cognition	
	dialogical learning, and		(analytical, synthesis methods,	
	student cooperation		inductive method, deductive	
	(cooperation).		method, translational method).	
			Use multimedia technologies,	
			interactive learning, and student	
DRT 2.	Narration of theoretical		collaboration (cooperation). Pwith a book, lecture notes,	50
	issues, explanations,		educational and methodological	50
To generalize and	conversation (heuristic and		literature (note-taking, making	

DRT 3. Be familiar with current national rules, requirements and legislative and regulatory acts regulating the supervision and control of the processes of production, storage, transportation and sale of products of animal and plant origin, taking into account food safety standards and consumer protection Narration of theoretical issues, explanations, explanations, conversation (heuristic and reproductive), lecture, instruction. Use of technical teaching aids and problem situations, excursions, on-the-job training, group research, use of educational and consumer protection Narration of theoretical issues, explanations, conversation (heuristic and reproductive), lecture, instruction. Use of technical teaching aids and problem situations, excursions, on-the-job training, group research, use of educational and elimination of infectious diseases). The use of multimedia technologies, the application of the method of analyzing specific osafety standards and consumer protection Narration of theoretical sisues, explanations, conversation (heuristic and reproductive), lecture, instruction. Use of technical teaching aids and problem situations, excursions, on-the-job training, group research, use of educational and methodological literature (note-taking, making tables, graphs, reference notes). Familiarization with information on official websites on the topic of the lesson or a separate issue (instructions on the prevention and elimination of infectious diseases). Memorizing theoretical material, observation. The student must apply teaching methods according to the nature of the logic of cognition (analytical, synthesis methods, inductive method, translational method).	Be familiar with current national rules, requirements and legislative and legi
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5. EVALUATION BY EDUCATIONAL COMPONENT

5.1. Diagnostic assessment (indicated as needed)

5.2. Summative assessment

5.2.1. To assess the expected learning outcomes, there are

No.	Summative assessment methods	Points / Weight in	Date of
		the overall score	compilation
1	Thematic survey	20 points / 20%	Weekly
2	Completion of tasks in laboratory and practical classes	10 points / 10%	Weekly
3	Multiple choice test	30 points / 30%	Within 7-8 weeks
4	Report with a presentation on the topic of independent study of the discipline	10 points / 10%	According to the schedule
5	Exam	30 points / 30%	According to the schedule

5.2.2. Evaluation criteria

Component ²	Unsatisfactoril	Satisfactorily	Good	Perfectly ³
	y	10.15	15.10	•
Thematic survey	<12 points	12-15 points	15-18 points	20 points
	The student can only play individual fragments from the course.	Most requirements are met, but individual components are missing or insufficiently disclosed, there is no analysis of other approaches to the issue	All task requirements met	Fulfilled all the requirements of the task, demonstrated creativity, thoughtfulness, proposed their own solution to the problem
Completion of	<12 points	12-15 points	15-18 points	20 points
tasks in laboratory and practical classes	Task requirements not met	Most of the tasks were completed withusing the basic theoretical principles, the student has difficulty explaining the rules for solving laboratory and practical tasks. The performance of individual control tasks is significantly formalized, there is no deep understanding of the work	The student has mastered the basic material, understands and performs laboratory and practical tasks, has suggestions for the direction of their solutions. Understands the main provisions that are decisive in the course, can solve similar tasks based on those discussed with the teacher, but allows a small number of inaccuracies.	The applicant implements the theoretical material of the discipline when performing laboratory and practical work, is able to analyze and compare the results obtained on the basis of the knowledge, skills, and practical abilities acquired in this discipline.
Multiple choice	≤5 points	6–9 points	10–13 points	14–15 points
test	The student gives the correct answer to several questions (≤ 33% of correct answers).	The student has certain knowledge provided for in the discipline program, knows the main provisions being studied, and gives the correct answer to several questions (34–59% of correct answers).	The student generally has a good command of the material, knows the main points of the material, and gives the correct answer to several questions (60–89% of correct answers).	The student demonstrates complete and solid knowledge of the educational material in the volume that corresponds to the discipline program, correctly answers the test questions (90–100% of correct answers).
Design and	<9 points	10-19 points	20-39 points	40–45 points

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²Specify the summative assessment component

³Indicate the distribution of points and the criteria that determine the level of assessment

presentation	The student	Despite the fact that	Knows the basic	All requirements
report of	does not have	the student		and tasks were
independently	a complete	completed the	of decisive	met, creativity
developed	understanding	program of the	importance when	and
material	of the subject	academic discipline,	in performing	thoughtfulness
material	material. The	but individual	independent	were
	student has not	components were	work/individual	demonstrated,
	completed	missing or	tasks. Errors in the	and an original
	independent	insufficiently	answers are not	solution to the
	study of the	worked out, the	significant.	problem was
	material.	student worked		proposed.
		passively.		
		•		

5.3.Formative assessment:

To assess current progress in learning and understand areas for further improvement,

No.	Elements of formative assessment	Date
1	Oral feedback after studying topics 1–3, 6–7	3 week
2	Written feedback after studying topics 4–5	Week 8
3	Written feedback from the teacher while working on	Within 1 week after execution
	laboratory and practical tasks	
4	Oral feedback from the teacher after thestories with a	During classes
	presentation on the topic of independent study of the	
	discipline	

6. LEARNING RESOURCES (LITERATURE)

6.1. Main sources

6.1.1. Textbooks, manuals

- 1. Begas V.L., Galatyuk O.E., Romanyshyna T.O., Rybachuk Zh.V., Zazharsky V.V. National and international veterinary law: teaching manual. Zhytomyr: "Euro-Volyn", 2023. 123 p.
- 2. Begas V.L., Galatyuk O.E., Romanyshyna T.O., Lakhman A.R. Organization of veterinary affairs: teaching manual. Zhytomyr: "Euro-Volyn", 2022. 132 p.
- 3. Veterinary technologies for the prevention of infectious diseases of animals: a textbook / V.Yu. Kassich, O.I. Kasyanenko, G.I. Rebenko, S.M. Kasyanenko Sumy: FOP Tsoma S.P., 2024. 280 p. bib. 10. (Approved by the Academic Council of the SNAU, Protocol No. 10 of "27" February 2024).
- 4. Yatsenko I.V., Fotina T.I., Babaruk A.V., Biben I.A., Bogatko N.M., Babaruk A.V., Lotskin I.M., Golovko N.P., Fotin A.I. (2018). Handbook of the State Inspector of Veterinary Medicine at the State Border of Ukraine. Kharkiv: "DisaPlus", 2018., 640 p.
- 5. Anti-epizootic measures in animal husbandry: a textbook / V.Yu. Kassich, O.I. Kasyanenko Sumy: FOP Tsoma S.P., 2024. 258 p. (Approved by the Academic Council of the SNAU, Protocol No. 6 dated "04" November 2022).
- 6. Veterinary public health care: textbook / O.I. Kasyanenko, Odesa, Oldi+, 2024. 144 p. bibliography 10. (Approved by the Academic Council of the Ukrainian National Academy of Sciences, Protocol No. 18 of May 29, 2023).
- 7. Agrarian law: textbook / V. M. Korniyenko, G. S. Korniyenko, I. M. Kulchiy and others. edited by A. M. Stativka. 2nd ed., amended. Kharkiv: Pravo, 2021. 416 p.
- 8. Begas V.L., Galatyuk O.E., Romanyshyna T.O., Lakhman A.R. Organization of veterinary affairs: teaching manual. Zhytomyr: "Euro-Volyn", 2022. 132 p.
- 9. Veterinary law: textbook / edited by V. M. Yermolenko. Kyiv: NUBIP of Ukraine, 2015. 300 p.

6.1.2. Methodological support

- 10. Kasyanenko S.M. Veterinary legislation of Ukraine and international veterinary law. Requirements for transportation and storage of veterinary medicine and veterinary immunobiological preparations. Methodological instructions for independent work of students of the Faculty of Veterinary Medicine, OPP "Veterinary Medicine" with the educational degree "Master" Sumy, 2024, 25 p.
- 11. Kasyanenko O.I., Kasyanenko S.M. Veterinary legislation of Ukraine and international veterinary law. State administration in the field of veterinary medicine. Methodological guidelines for practical classes for students of the Faculty of Veterinary Medicine, the State Educational Service "Veterinary Medicine" with the degree of "Master" / Sumy, 2024, 25 p.Kasyanenko O.I., Kasyanenko S.M. Veterinary legislation of Ukraine and international veterinary law. State administration in the field of veterinary medicine. Methodological guidelines for practical classes for students of the Faculty of Veterinary Medicine, the State Educational Service "Veterinary Medicine", with the degree of "Master", Sumy, 2024, 25 p.
- 12. Kasyanenko S.M. Veterinary legislation of Ukraine and international veterinary law. Requirements for transportation and storage of veterinary drugs. Methodological instructions for laboratory and practical classes for students of the Faculty of Veterinary Medicine, OPP "Veterinary Medicine" with the educational degree "Master" / Sumy, 2024, 25 p.
- 13. Kasyanenko O.I., Kasyanenko S.M. Zoonoses of domestic animals. Methodological instructions for conducting laboratory and practical classes and independent work for students of the Higher Educational Institution "Veterinary Medicine" with the educational degree "Master", Sumy, 2022, 29 p.
- 14. Kasyanenko O.I., Kasyanenko S.M. (2024). State administration in the field of veterinary medicine: Methodological guidelines for conducting practical classes and independent work. Sumy: SNAU, 25 p.

6.1.3. Other sources

- 15. Requirements for non-commercial movement of animals. Official website of the State Service for the Food and Consumer Protection of Ukraine. URL: https://dpss.gov.ua/mizhnarodnespivrobitnictv/veterinariya-ta-bezpechnist/vimogi-do-nekomercijnogoperemishchennya-tvarin
- 16. Law of Ukraine "On Beekeeping" dated 22.02.2000. No. 1492-III. Update date: 31.03.2023. URL: https://zakon.rada.gov.ua/laws/show/1492-14#Text
- 17. Law of Ukraine "On Feed Safety and Hygiene" dated 21.12.2017. No. 2264- VIII. URL: https://zakon.rada.gov.ua/laws/show/2264-19#top.
- 18. Law of Ukraine "On Veterinary Medicine". Available:https://zakon.rada.gov.ua/laws/show/2498-12#Text
- 19. Law of Ukraine "On withdrawal from circulation, processing, disposal, destruction or further use of low-quality and dangerous products" dated 14.01.2000. No. 1393-XIV. URL: https://zakon.rada.gov.ua/laws/show/1393-14#Text.
- 20. Law of Ukraine "On Amendments to Certain Legislative Acts on Increasing Biosecurity Measures and Conservation of Livestock in Ukraine" Access Mode: https://zakon.rada.gov.ua/laws/show/3221-20#Text
- 21. Law of Ukraine "On State Control over Compliance with Legislation on Food, Feed, Animal By-Products, Veterinary Medicine and Animal Welfare" dated 18.05.2017. No. 2042-VIII. URL: https://zakon.rada.gov.ua/laws/show/2042-19#Text.
- 22. Law of Ukraine "On the State Biosafety System for the Creation, Testing, Transportation and Use of Genetically Modified Organisms" dated 31.04.07 URL:https://zakon.rada.gov.ua/laws/show/1103-16#Text
- 23. Law of Ukraine "On Ensuring Sanitary and Epidemic Well-being of the Population". Available: https://zakon.rada.gov.ua/laws/show/4004-12#Text
- 24. Law of Ukraine "On the Protection of Animals from Cruelty" dated 21.02.2006. No. 3447-IV. URL: https://zakon.rada.gov.ua/laws/show/3447-15#Text).

- 25. Law of Ukraine "On Identification and Registration of Animals" dated 04.06.2009. No. 1445-VI. URL:https://zakon.rada.gov.ua/laws/show/1445-17#Text.
- 26. Law of Ukraine "On Information for Consumers on Food Products" dated 06.12.2018 No. 2639-VIII. URL:https://zakon.rada.gov.ua/laws/show/2639-19#top.
- 27. Law of Ukraine "On Licensing of Types of Economic Activities" dated 2.03.2015. No. 222-VIII. URL: https://zakon.rada.gov.ua/laws/show/222-19#Text.
- 28. Law of Ukraine "On Game Management and Hunting" dated 22.02.2000. No. 1478-III. URL: https://zakon.rada.gov.ua/laws/show/1478-14#top. 121
- 29. Law of Ukraine "On Milk and Dairy Products" dated 24.06.2004. No. 1870-IV. URL: https://zakon.rada.gov.ua/laws/show/1870-15#Text.
- 30. Law of Ukraine "On Narcotic Drugs, Psychotropic Substances and Precursors" dated 15.02.1995. No. 60/95-BP. URL: https://zakon.rada.gov.ua/laws/show/60/95-%D0%B2%D1%80#Text.
- 31. Law of Ukraine "On Basic Principles and Requirements for the Safety and Quality of Food Products". Available: https://zakon.rada.gov.ua/laws/show/771/97-%D0%B2%D1%80#Text
- 32. Law of Ukraine "On Breeding in Animal Husbandry" dated 23.12.1993. No. 3773-XII. URL:https://zakon.rada.gov.ua/laws/show/3691-12#n190.
- 33. Law of Ukraine "On Animal By-Products Not Intended for Human Consumption" dated 7.04.2015. No. 287-VIII. URL:https://zakon.rada.gov.ua/laws/show/287-19#top
- 34. Law of Ukraine "On Privatization of State and Municipal Property" dated 18.01.2018 No. 2269-VIII. URL:https://zakon.rada.gov.ua/laws/show/2269-19#n2.
- 35. Law of Ukraine "On Fish, Other Aquatic Living Resources and Food Products from Them" dated 06.02.2003. No. 486-IV. URL: https://zakon.rada.gov.ua/laws/show/486-15#top.
- 36. Commission Implementing Regulation (EU) No 872/2012 of 1 October 2012 establishing a list of flavourings. URL: https://zakon.rada.gov.ua/laws/show/984_016-12#Text (access date: 22.02.2023).

6.2. Additional sources

- 37. State Enterprise "Animal Identification and Registration Agency" Official website URL: https://www.agro-id.gov.ua/pro-agentstvo/
- 38. Department of Food Safety and Veterinary Medicine website: http://www.consumer.gov.ua/ContentPages/Pro_Department/51/
 - 39. OIE website:http://www.oie.int/
 - 40. State Food and Consumer Protection Service website http://www.consumer.gov.ua