



"APPROVED"  
 Rector  
 (Signature)

Getting degree Doctor of philosophy  
 Studying period 4 years 4 point  
 Previous level Magister

STUDYING PLAN 2019-2020

PhD degree in scientific direction 204 "Technology of animal products production"  
 full-time studying

1. SCHEDULE OF TEACHING PROCESS

Year	weeks																																																							
	september				october				november				december				january				february				march				april				may				june				july				august											
I	1	2	3	4	5	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
I						C	C	C	C	C	C	C	C	C	E	V	V	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
II	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
III	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
IV	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R

Definitions:  
 C classes  
 E exams  
 V vacations  
 TT teaching training  
 R Research  
 TD Thesis defend

2. Practical training

Title	Semester	Weeks
Teaching training	6,7	6

3. Graduation

Title	form	Semester
Defend of PhD thesis		8

4. CURRICULUM

№	Units	Dividing by semesters		Amount of ECTS	Amount of hours					ECTS per semester								
		Exams	Credits		Direct student contact hours					1 year		2 year		3 year		4 year		
					Total	contact hours	lectures	tutorial / seminars / practical / lab	consultations	self-directed study	1 semester	2 semester	3 semester	4 semester	5 semester	6 semester	7 semester	8 semester
<b>1. Mandatory units</b>																		
OK.1	Philosophy of science	1		3	90	24	12	12		66	3							
OK.2	Contemporary computer technologies in science	1		3	90	24	12	12		66	3							
OK.3	Communications in scientific area		2	3	90	24	12	12		66		3						
OK.4	Methodology of conducting scientific researches		2	3	90	24	12	12		66		3						
OK.5	Experiment in animal husbandry		1	3	90	24	12	12		66	3							
OK.6	Modeling and planning scientific experiment		1	3	90	24	12	12		66	3							
OK.7	Registration of intellectual property rights		1	3	90	24	12	12		66	3							
OK.8	Teaching methodology		2	3	90	24	12	12		66		3						
OK.9	Ukrainian language	2		3	90	60		60		30	1,5	1,5						
OK.10	Project management		1	3	90	24	12	12		66	3							
OK.11	English in professional area		2	3	90	60		60		30	1,5	1,5						
OK.12	Methodology for preparing scientific papers in a foreign language		2	3	90	24	12	12		66		3						
OK.13	Practice in Teaching & learning		6,7	6	180					180						3	3	
<b>Total by mandatory units</b>					42	1260	360	120	240	0	900	21	15				3	3
<b>2. Compulsory units</b>																		
BK.1	Methodology of PhD thesis writing/ Management of laboratory activity		2	3	90	24	12	12		66		3						
BK.2	Optimization technologies in animal husbandry / Realization of animal's genetic potential			2	4	120	36	12	24	84		4						
BK.3	Modern innovations in livestock and poultry / Optimization of feeding of animals			2	4	120	36	12	24	84		4						
BK.4	Herd management / Livestock biosecurity			2	4	120	36	12	24	84		4						
<b>Total by compulsory units</b>					15	450	132	48	84	0	318	0	15					
<b>Total</b>					57	1710	492	168	324	0	1218	21	30				3	3