



CREDIT BASED CURRICULUM

(Pursuant to the decision: 3000/QĐ-DHNL-DT, November -24-2014 of President)

Credit based Training System: Formal Undergraduate (Full - time)
Faculty : Animal Science and Veterinary Medicine
Discipline : Animal Production Major : Animal Production
Minimum credits : 135 Credits
Minimum GPA: 2.0

No	Module	English subjects	Credits	Total Number	Theory	Practice	Internship	Project	Thesis	Year	SM	Prior study	Prerequisite	Concurrent
I. Fundamental knowledge :														
<i>I.1 Required subjects</i>														
1	202112	Advanced Mathematics B1	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
2	202301	General Chemistry	3.0	45.0	45.0	0.0	0	0.0	0.0	1	1			
3	202401	General Biology	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
4	202414	Plant Biology	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
5	202501	Physical Education 1	1.0	45.0	0.0	45.0	0	0.0	0.0	1	1			
6	202620	Communication skills	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
7	213603	English 1	4.0	60.0	60.0	0.0	0	0.0	0.0	1	1			
8	214103	General Informatics	3.0	60.0	30.0	30.0	0	0.0	0.0	1	1			
9	200201	Military training (theory)	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2			
10	200202	Military training (practice)	3.0	90.0	0.0	90.0	0	0.0	0.0	1	2			
11	202408	Animal Biology	3.0	60.0	30.0	30.0	0	0.0	0.0	1	2			
12	202502	Physical Education 2	1.0	45.0	0.0	45.0	0	0.0	0.0	1	2	202501		
13	202622	General Law	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2			
14	203500	Statistics in Animal Science & Veterinay Medicine	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2			
15	213604	English 2	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2	213603		
16	200106	Phylosophy of Marxism and Leninism	5.0	75.0	75.0	0.0	0	0.0	0.0	2	1			
17	200104	History of the Communist's Party of Vietnam	3.0	45.0	45.0	0.0	0	0.0	0.0	3	2			
18	200107	Ho Chi Minh Ideology	2.0	30.0	30.0	0.0	0	0.0	0.0	4	1			
Total			47.0	840.0	600.0	240.0	0	0.0	0.0					



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<i>I.2 Elective subject - completed 0101/accumulated at least 2 credits : 2 credits</i>														
1	202302	Analytical Chemistry	2.0	30.0	30.0	0.0	0	0.0	0.0	2	1	202301		
2	202402	General Biology Laboratory	1.0	30.0	0.0	30.0	0	0.0	0.0	2	1			
3	204606	General Meteorology	2.0	30.0	30.0	0.0	0	0.0	0.0	2	1			
Total			5.0	90.0	60.0	30.0	0	0.0	0.0					
II. Fundamental specialized knowledge :														
<i>II.1 Required subjects</i>														
1	203109	Introduction to Biochemistry	2.0	30.0	30.0	0.0	0	0.0	0.0	2	1		202301	
2	203203	Introduction to Genetics	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
3	203211	Veterinary Anatomy 1	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1	202408		
4	203508	Veterinary Histology	2.0	45.0	15.0	30.0	0	0.0	0.0	2	1	202401		
5	203516	Introduction to Microbiology	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1		202401	
6	203103	Domestic Animal Physiology I	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2	203109 203211		
7	203703	Introduction to Animal Sciences	2.0	30.0	30.0	0.0	0	0.0	0.0	2	2			
8	203915	Research Methodology	2.0	30.0	30.0	0.0	0	0.0	0.0	2	2	203500		
9	203100	Biochemistry of Metabolism	3.0	60.0	30.0	30.0	0	0.0	0.0	3	1	203109 203508		
10	203106	Domestic Animal Physiology 2	3.0	45.0	45.0	0.0	0	0.0	0.0	3	1	203103		
11	203465	Animal Nutrition	3.0	45.0	45.0	0.0	0	0.0	0.0	3	2		203109	
Total			29.0	525.0	345.0	180.0	0	0.0	0.0					

