

**Bachelor Training Program**  
**Faculty of Animal Science - VNUA**

<b>No</b>	<b>Code</b>	<b>Subject</b>	<b>Credits</b>
1	CD03434	Livestock Feed Processing Equipment	3
2	CN01103	Biodiversity	2
3	CN01201	General microbiology	2
4	CN01203	Animal Behaviour and Welfare	2
5	CN01302	Writing a scientific paper	2
6	CN02101	Zoology	3
7	CN02301	General Biochemistry	2
8	CN02302	Animal Biochemistry	2
9	CN02303	Animal Physiology 1	2
10	CN02305	Animal Physiology 2	2
11	CN02501	Animal genetics	2
12	CN02502	Quantitative genetics	2
13	CN02601	Animal Nutrition	3
14	CN02701	Experimental Design	2
15	CN03101	Animal breeding	3
16	CN03102	Applied molecular genetics in animal science	2
17	CN03201	Applied microbiology in animal science	2
18	CN03302	Animal Feeds and Feeding	2
19	CN03303	Feed crops	2
20	CN03305	Industrial Feed Technology	2
21	CN03306	Feed Quality Evaluation	2
22	CN03307	Feed supplements and additives	2
23	CN03308	Nutritional disease in animals	2
24	CN03501	Pig Production	3
25	CN03502	Cattle and Buffalo production	3
26	CN03503	Poultry production	3
27	CN03504	Goat and rabbit production	2
28	CN03506	Ostrich and Bird productions	2
29	CN03509	Livestock waste management	2
30	CN03510	Agrarian systems	2
31	CN03802	Vocational practice of animal production 1	1
32	CN03804	Vocational practice of animal production2	1
33	CN04806	Feed production Practice	3
34	CN04813	Animal production field work 1	10
35	CN04814	Animal production field work 2	10
36	CN04815	Feed production fieldwork	10
37	CN04995	Thesis	10
38	CN04996	Thesis	10
39	CN04997	Thesis	10
40	KQ03107	Basic of Marketing	2
41	KT03031	Project Management	3
42	ML01001	Principle of Marxism and Leninism 1	2
43	ML01002	Principle of Marxism and Leninism 2	3
44	ML01004	Revolutionary guideline of Vietnamese Communist Party	3
45	ML01005	Ho Chi Minh Ideology	2
46	ML01009	Introduction to Laws	2
47	MT01002	Organic Chemistry	2
48	MT01004	Analytical Chemistry	2
49	MT01008	Ecology and Environment	2

50	SH01001	General Biology	2
51	SN00010	An Introduction to CEFR-based Tests	1
52	SN01011	English 0	2
53	SN01032	English 1	3
54	SN03049	English for animal husbandry	2
55	SN01034	French 1	3
56	SN01035	French 2	3
57	SN01016	Introduction to Psychology	2
58	TS03710	General Aquaculture	2
59	TY02001	Domestic animal anatomy 1	3
60	TY02003	Veterinary Histology 1	2
61	TY03014	Veterinary Hygiene 1	2
62	TY03034	Introduction to Veterinary Medicine	2
63	TY03035	Veterinary Diagnosis and Veterinary Internal Medicine	2
64	TY3036	Veterinary pharmacology and Toxicology	2
65	TY03051	Veterinary infectious diseases 1	2
66	TY03053	Animal reproduction 1	2
67	TY03062	Veterinary professional training	2
68	TH01011	Advanced Mathematics	3
69	TH01007	Probability and Statistics	3
70	TH01009	Introduction to Informatics	2
71	PCN01104	Zoology	3
72	PCN01201	General Microbiology	2
73	PCN01203	Animal Behaviour and Welfare	2
74	PCN01302	Writing a Scientific Paper	2
75	PCN01702	Introductory Animal Production	2
76	PCN01104	Zoology	3
77	PCN02302	Animal Biochemistry	2
78	PCN02303	Animal Physiology 1	2
79	PCN02305	Animal Physiology 2	2
80	PCN02501	Animal Genetics	2
81	PCN02601	Animal Nutrition	3
82	PCN02701	Experimental Design	2
83	PCN02702	Biodiversity	2
84	PCN03101	Animal Breeding	3
85	PCN03201	Applied Microbiology in Animal Science	2
86	PCN03302	Animal Feeds and Feeding	3
87	PCN03303	Feed Crops	2
88	PCN03305	Feed Technology	2
89	PCN03307	Feed Supplements and Additives	2
90	PCN03308	Nutritional Disease in Animals	2
91	PCN03501	Pig Production	3
92	PCN03502	Cattle and Buffalo Production	3
93	PCN03503	Poultry Production	3
94	PCN03504	Goat and Rabbit Production	2
95	PCN03506	Ostrich, Pigeons and Quails Productions	2
96	PCN03507	Principles of Animal Production	2
97	PCN03508	Specialized Animal Production	2
98	PCN03509	Livestock Waste Management	2
99	PCN03510	Agrarian Systems	2
100	PCN03710	General Aquaculture	2
101	PCN03805	Feed production Fieldwork	3
102	PCN03809	Animal Farm Management	2

103	PCN03810	Technology Transfer in Animal Production	2
104	PCN03811	Animal Production Field Work 1	3
105	PCN03812	Animal Production Field Work 2	3
106	PCN04999	Graduation Thesis	10
107	PMT01004	Analytical Chemistry	2
108	PTS03710	General Aquaculture	2
109	PTY03014	Veterinary Hygiene 1	2
110	PTY03005	Veterinary infectious diseases 1	2
111	PTY03009	Animal reproduction 1	2
112	PTY3036	Veterinary pharmacology and Toxicology	2