

### Veterinary Medicine (research-oriented course)

No.	Code	Course	Credit	Theory	Practice	BB/TC
1	ML06001	Phylosophy	3	3	0	BB
2	SN06003	English	2	2	0	BB
3	TY06004	Research Methodology in Veterinary Medicine	2	2.0	0	BB
4	MT07057	Applied Ecology	2	2	0	BB
5	KT07023	Advanced rural development	2	2	0	BB
6	TY06018	Advanced Veterinary Pathology	2	2	0	BB
7	TY06006	Veterinary Hygiene	2	2	0	BB
8	TY07019	Advanced Veterinary parasitology	2	2	0	BB
9	TY07021	Advanced Medical illnesses Cattle	2	1.5	0.5	BB
10	TY07026	Advanced reproductive diseases in animal	2	2	0	BB
11	TY07025	Advanced Veterinary Epidemiology	2	2	0	BB
12	CN06005	Advanced animal biochemistry	2	2	0	TC
13	CN06006	Advanced Animal Physiology	2	2	0	TC
14	TY06008	Veterinary of Bacteriology	2	2	0	TC
15	TY06016	Veterinary of virology	2	2	0	TC
16	TY06013	Clinical diagnosis of diseases of farm animals	2	1.5	0.5	TC
17	TY06005	advanced Veterinary of immunology	2	2	0	TC
18	TY07023	Parasitic Zoonosis Diseases	2	2	0	TC
19	CN07029	Advanced animal reproductive physiology	2	2	0	TC
20	TY06014	Advanced reproductive biotechnology in livestock	2	2	0	TC
21	TY07020	Practical Surgery	2	2	0	TC
22	TY06017	Veterinary Toxicology	2	1.5	0.5	TC
23	TY07024	Veterinary Applied Pharmacology and Therapeutics	2	1.5	0.5	TC
24	TY06015	Traditional plant Pharmacology	2	1.5	0.5	TC
25	TY07027	Advanced Food Safety of Animal Products	2	2	0	TC
26	TY07029	Veterinary Inspection	2	1.5	0.5	TC
27	TY07028	Technology for producing vaccines and probiotics	2	2	0	TC
28	SH06005	Advanced cell biology	2	2	0	
29	TY07022	Veterinary infectious diseases	2	2	0	
30	TY06007	Veterinary Pharmacology	2	1.5	0.5	
31	TY07999	Master's thesis	9	0	9	BB

Note BB: Compulsory; TC: Elective