

Animal science (application-oriented course)

Sem	No	Course	Code	Credit	BB/ TC
1	1	Philosophy	ML06001	3	BB
1	2	English	SN06003	2	BB
1	3	Advanced animal biochemistry	CN06005	2	BB
1	4	Advanced Animal Physiology	CN06006	2	BB
1	5	Advanced Animal Nutrition	CN06007	2	BB
1	6	Quantitative Genetics in Animal Science	CN06008	2	BB
2	7	Applied molecular biology in animal science	CN06012	2	BB
2	8	Experimental Design	CN06011	2	BB
2	9	Research methodology in animal science	CN06004	2	TC
2	10	Advanced reproductive biotechnology in livestock	TY06014	2	TC
2	11	Behaviour and Welfare of Application on Animal	CN06016	1	TC
2	12	Animal breeding	CN07019	2	BB
2	13	Feed technology	CN07015	2	BB
2	14	Advanced Farm Economics	KT07025	2	BB
2	15	Animal genetic conservation	CN07020	2	TC
3	16	Advances in swine production	CN07023	2	BB
3	17	Advances in Poultry production	CN07024	2	BB
3	18	Advances in ruminant production	CN07025	2	BB
3	19	Livestock production system	CN07028	2	BB
3	20	Animal Breeding Management	CN07021	2	TC
3	21	Animal reproductive physiology of	CN07029	2	TC
3	22	Assessment and Management of Feed quality	CN07014	2	TC
3	23	Feed supplements and additives	CN07016	2	TC
3	24	Toxins in feed and Nutritional diseases	CN07017	2	TC
3	25	Evaluation of Animal Product Quality	CN07031	2	TC
3	26	Advanced Marketing of Agricultural Products	KQ07024	2	TC
3	27	Applied microbiology in Animal production	CN07030	2	TC
3	28	Wild animals production	CN07041	2	TC
3	29	semina in animal nutrition	CN07018	1	TC
3	30	semina in animal genetics	CN07022	1	TC
3	31	semina in livestock production	CN07027	1	TC
4	32	Master's thesis	CN07995	12	BB

Note BB: Compulsory; TC: Elective