



Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu

Division of Animal Genetics & Breeding

Major and optional courses of MVSc of the Division of Animal Genetics & Breeding

Sr. No.	Course Title	Course No	Credits Hr.	Semester
1.	Animal Cytogenetics and Immunogenetics I	AGB 601*	2+1	I
2.	Molecular Genetics I	AGB 602*	2+1	I
3.	Population and Quantitative Genetics	AGB 603*	2+1	I
4.	Selection Method and Breeding System	AGB 604*	2+1	I
5.	Biometrical Genetics I	AGB 605*	2+1	II
6.	Conservation of Animal Genetics Resources	AGB 606	2+0	II
7.	Cattle and Buffalo Breeding	AGB 607	2+1	II
8.	Sheep and Goat Breeding	AGB 608	2+0	II
9.	Poultry Breeding	AGB 609	2+1	II
10.	Laboratory Animal and Rabbit Breeding	AGB 610*	2+0	I
11.	Swine Breeding	AGB 611	1+0	II
12.	Pet Animal Breeding (Dogs and Cats)	AGB 612	1+0	II
13.	Wild Animal Genetics and Breeding	AGB 613	1+0	II
14.	Equine Breeding	AGB 614	1+0	II
15.	Camel Breeding	AGB 615	1+0	II
16.	Yak and Mithun Breeding	AGB 616	1+0	II
17.	Statistical Methods in Animal Breeding	AGB 617	2+1	I
18.	Seminar	AGB 691	1+0	I

*Core courses

#Minor subjects will be selected as per the research problem of the student