

Courses

M.V.Sc. in Veterinary Medicine

Major Courses

Course Code	Course Title	Credit Hours
VMD 601*	Ruminant Medicine-internal	3 (3-0-0)
VMD 602*	Ruminant Medicine-infectious	3 (3-0-0)
VMD 604*	Canine and Feline Medicine-I	2 (2-0-0)
VMD 605*	Canine and Feline Medicine-II	2 (2-0-0)
VMD 611*	Clinical Diagnostic Techniques	2 (0-0-2)
VMD 613*	Diagnosis of Veterinary Infectious Diseases	1 (0-0-1)
VMD 616*	Master's Clinical Practice-I	3 (0-0-3)
VMD 617*	Master's Clinical Practice-II	3 (0-0-3)
Remaining credit to be chosen from list of postgraduate courses of Veterinary Medicine 600 series		
Seminar		
VMD 688	Master's Seminar	1
Minor /Optional course 08		
Supporting courses		
BPS 625	Statistical Methods	3 (2-0-1)
VPT 607	Advances in Chemotherapy	3 (2-0-1)
Common Courses		
BHS 500	Technical Writing and Communications Skills	1 (0-0-1)
BHS/AAC	Research, Research Ethics and Rural Development	1 (1-0-0)
501	Programmes	
BPC 506	Basis Concepts in Laboratory Techniques	1 (0-0-1)
AGP 518	Intellectual Property and its Management	1 (1-0-0)
BHS 611	Library and Information Services	1 (0-0-1)
Thesis Research		
VMD 690	Master's Thesis Research	30
Total		70
Minor Courses (For other departments)		
VMD 601	Ruminant Medicine-internal	3 (3-0-0)
VMD 602	Ruminant Medicine-infectious	3 (3-0-0)

Remaining 2credits to be chosen from list of post graduate courses of Veterinary Medicine, 600 series.

* Compulsory courses

Ph.D. in Veterinary Medicine

Major Courses

Course Code	Course Title	Credit Hours
VMD 716*	Doctoral Clinical Practice I	2 (0-0-2)
VMD 717*	Doctoral Clinical Practice-II	2 (0-0-2)
VMD 718*	Doctoral Clinical Practice-III	2 (0-0-2)
Remaining credits to be chosen from list of postgraduate courses of Veterinary Medicine, 700 series		
Seminar		
VMD 788	Doctoral Seminar I	1
VMD 789	Doctoral Seminar II	1
Minor/ Optional courses		6
Supporting courses		
BHS 652	Research Methodology-I	1 (1-0-0)
BPS 653	Research Methodology-II	3 (2-0-1)
BHS 654	Research and Publication Ethics	2 (2-0-0)
Research		
VMD 790	Ph.D. Thesis Research	75
Total		101
Minor Courses (For other Department)		
VMD 701	Farm Animal Gastroenterology	2 (2-0-0)
VMD 702	Farm Animal Cardiopulmonary and Urinary System Diseases	2 (2-0-0)
VMD 712	Metabolic and Nutritional Deficiency Diseases	2 (2-0-0)
List of Post Graduate Courses		
VMD 601*	Ruminant Medicine-internal	3 (3-0-0)
VMD 602*	Ruminant Medicine-infectious	3 (3-0-0)
VMD 603*	Equine Medicine	2 (2-0-0)
VMD 604*	Canine and Feline Medicine-I	2 (2-0-0)
VMD 605*	Canine and Feline Medicine-II	2 (2-0-0)
VMD 606	Metabolic and Endocrine Diseases, Nutritional Deficiencies and Diseases of Mammary Gland	2 (2-0-0)
VMD 607	Paediatrics and Geriatrics Disorders	2 (2-0-0)
VMD 608	Avian and Swine Medicine	2 (2-0-0)
VMD 609	Zoo, Wild and Laboratory Animal Medicine	1 (1-0-0)
VMD 610	Toxicology and Forensic Medicine	1 (1-0-0)
* Compulsory Courses		

Veterinary Medicine

Course Code	Course Title	Credit Hours
VMD 611*	Clinical Diagnostic Techniques	2 (0-0-2)
VMD 612	Emergency Medicine	2 (0-0-2)
VMD 613*	Diagnosis of Veterinary Infectious Diseases	1 (0-0-1)
VMD 614	Oncology and Ethno-veterinary Medicine	1 (1-0-0)
VMD 615	Animal Disease Investigation and Biosecurity	2 (1-0-1)
VMD 616*	Master's Clinical Practice-I	3 (0-0-3)
VMD 617*	Master's Clinical Practice-II	3 (0-0-3)
VMD 687	Master's Special Problem	1 or 2
VMD 690	Master's Thesis Research	30
VMD 701	Farm Animal Gastroenterology	2 (2-0-0)
VMD 702	Farm Animal Cardiopulmonary and Urinary System Diseases	2 (2-0-0)
VMD 703	Farm Animal Neurological and Musculo-skeletal System Diseases	1 (1-0-0)
VMD 704	Farm Animal Neonatology	1 (1-0-0)
VMD 705	Herd Health Management	3 (2-0-1)
VMD 706	Canine and Feline Gastroenterology	2 (2-0-0)
VMD 707	Advances in Neurological and Musculoskeletal System Diseases of Canine and Feline	1 (1-0-0)
VMD 708	Canine and Feline Cardiopulmonary and Urinary System Diseases	1 (1+0)
VMD 709	Dermatology and Endocrinology	1 (1-0-0)
VMD 710	Canine and Feline Eye and Ear Diseases	1 (1-0-0)
VMD 711	Veterinary Diagnostics	2 (0-0-2)
VMD 712	Metabolic and Nutritional Deficiency Diseases	2 (2-0-0)
VMD 713	Emergency and Critical Care Medicine	2 (1-0-1)
VMD 714	Emerging and Re-emerging Animal Diseases	2 (2-0-0)
VMD 715	Prevention and Control of Infectious Diseases of Ruminants	2 (2-0-0)
VMD 716*	Clinical Practice-I	2 (0-0-2)
VMD 717*	Clinical Practice-II	2 (0-0-2)
VMD 718*	Clinical Practice-III	2 (0-0-2)
VMD 787	Doctoral Special Problem	1 or 2
VMD 788	Doctoral Seminar-I	1
VMD 789	Doctoral Seminar-II	1
VMD 790	Ph.D. Thesis Research	75
* Compulsory Courses		