

Agricultural University of Georgia

Curriculum - Master's in Veterinary

General Education	76
University Education	50
English Language	7
Mathematical Way of Thinking	5
World History and Georgia	3
Georgian Language and Georgians	2
Basics of Economics	4
Natural Sciences	4
Anthropology	4
Logic	4
Philosophy	4
Phycology	4
Modern Political Ideologies	4
Literature and Art	5
Practical Education	3
Field Practice	3
Veterinary General Education	23
Molecular Biology	4
General Biology (theoretical course)	3
General Chemistry (theoretical course)	4
General Chemistry (laboratory course)	3
Organic Chemistry I (theoretical course)	3
Organic Chemistry I (laboratory course)	3
Academic Writing	3

Elective Subjects	16
Scientific English Language	3
Beekeeping	4
Cynology-Felinology	4
Microbiological Methods of Food Quality Control	4
General Biology (Laboratory Course)	4
Animal Husbandry	4
Forage Production	4

ECTS	
General Education	76
Veterinary Specialization Education	179
Field Internship	20
Master's Thesis	16
Elective Subject	16
	307

Veterinary Specialization Education	179
Basic Studies	14
Physics I	5
Plant Biology	3
Zoology	3
Biostatistics	3
Components of Specialization	165
Veterinary Latin Terminology	2
Anatomy I	4
Anatomy II	3
Anatomy III	3
Histology and Embryology	5
Physiology I	3
Physiology II	3
General Biochemistry	5
General Microbiology	4
Veterinary Microbiology and Virology	4
Pharmacology I	3
Pharmacology II	4
Toxicology	3
Veterinary Immunology and Vaccinology	4
Epidemiology and Public Healthcare	3
Pathological Anatomy I	3
Pathological Anatomy II	3
Pathological Physiology I	3
Pathological Physiology II	3
Biotechnology of Animal Breeding	3
Obstetrics and Reproductive Diseases	3
Parasite Diseases I	3
Parasite Diseases II	3
Infectious Diseases I	4
Infectious Diseases II	4
Infectious Diseases III	4
Operational Surgery	5
General Surgery	4
Special Surgery	5
Small Animals Surgery	3
Small Animals Diseases	3
Internal Diseases (Therapy) I	4
Internal Diseases (Therapy) II	4
Propaedeutic	3
Clinical Diagnosis and Basics of Radiology	4
Clinical Laboratory Course	3
Microorganisms Identification Methods	4
Vaccinology Laboratory Course	4
Professional Ethics	1
Veterinary Legislation	3
Animals Autopsy and Forensic Expertise	2
Animal Husbandry and Genetics	5
Behavior of Animals	3
Economics of Agriculture	2
Animal Feeding	4
Veterinary-Sanitary Examination of Animal Origin Products	4
Veterinary Sanitation and Hygiene	3
Food Safety	3