

**Faculty of Veterinary Medicine**  
**Elective subjects for veterinary students**  
**Academic year 2017/2018 - 1st year**  
**Valid for recruitment 2017/2018 from 1st Oct 2017**  
**Accepted by Faculty Council at 22nd March 2017 r**

Name of elective subject	ECTS	Way of passing.	Total number of hours	Lectures	Seminar classes	Laboratory classes	Extramural classes	Lectures per week	Classes per week
<b>SEMESTER III - GROUP A</b>									
Behaviorism of animals	1	z	15	0	2	13	0	0	1
First aid	1	z	15	0	2	13	0	0	1
Usefulness of molecular biology techniques in diagnostics	1	z	15	0	2	13	0	0	1
Avian Physiology and anatomy	1	z	15	0	2	13	0	0	1
Genetic diseases	1	z	15	0	2	13	0	0	1
Clinical physiology	1	z	15	0	2	13	0	0	1
Elements of neurobiology	1	z	15	0	2	13	0	0	1
Academic savoir-vivre	1	z	15	0	2	13	0	0	1
<b>SEMESTER IV - GROUP B</b>									
Herpetology with elements of herpetoculture	1	z	15	0	2	13	0	0	1
Endocrinology	1	z	15	0	2	13	0	0	1
Neurophysiology	1	z	15	0	2	13	0	0	1
Physiology of postnatal development of animals	1	z	15	0	2	13	0	0	1
Surgical anatomy of small animalst	1	z	15	0	2	13	0	0	1
Aquaristics	1	z	15	0	2	13	0	0	1
Laboratory Hematology	1	z	15	0	2	13	0	0	1
<b>SEMESTER V - GROUP C</b>									
Genetic modifications and gene therapy	1	z	15	15	0	0	0	1	0
Marketing and administration	1	z	15	15	0	0	0	1	0
Diseases of game animals	1	z	15	15	0	0	0	1	0
Breeding and diseases of ratitae birds	1	z	15	15	0	0	0	1	0
Biomaterials	1	z	15	15	0	0	0	1	0
Diseases of reptiles	1	z	15	15	0	0	0	1	0
<b>SEMESTER XI - GROUP D</b>									
Clinical pharmacology	1	z	15	0	2	13	0	0	1
Toxicological Laboratory Analysis	1	z	15	0	2	13	0	0	1
Clinical analytics of farm animal and horse diseases	1	z	15	0	2	13	0	0	1
Endoscopic diagnostics	1	z	15	0	2	13	0	0	1
Rodents as the pets - pathology and therapy	1	z	15	0	2	13	0	0	1

Diseases of laboratory animals	1	z	15	0	2	13	0	0	1
Behavioral disturbances in dogs and cats	1	z	15	0	2	13	0	0	1
<b>SEMESTER XI - GROUP E</b>									
Metabolic diseases of farm animals	1	z	15	0	2	13	0	0	1
Pediatrics with elements of behavior of the dog and cat	1	z	15	0	2	13	0	0	1
Clinical analytics of dogs and cats	1	z	15	0	2	13	0	0	1
Emergency radiology in small animal practice	1	z	15	0	2	13	0	0	1
Veterinary oncology	1	z	15	0	2	13	0	0	1
Emergency relief in the life-threatening conditions of animals	1	z	15	0	2	13	0	0	1
Neoplastic transformationt	1	z	15	0	2	13	0	0	1
<b>SEMESTER XI - GROUP F</b>									
Diseases of Ornamental Birds	1	z	15	0	2	13	0	0	1
Ultrasound examination in the acute clinical disease	1	z	15	0	2	13	0	0	1
Clinical endocrinology	1	z	15	0	2	13	0	0	1
Veterinary Geriatrics	1	z	15	0	2	13	0	0	1
Clinical neurology and neurosurgery	1	z	15	0	2	13	0	0	1
Diseases of exotic animals	1	z	15	0	2	13	0	0	1