

**Faculty of Veterinary Medicine**  
**Electives for veterinary studies (English course)**  
**Valid in I-XI semesters for recruitment 2019/2020**

Code of module	Name of elective	ECTS	classes related to scientific discipline	Way of passing	Total number of hours	Lectures	Seminar classes	Laboratory classes	Extramural classes	Lectures per week	Classes per week
<b>M_WE_SEM2 PW 1A/2A</b>	<b>SEMESTER II - BLOCK A</b>										
BEH	Behaviorism of animals	1	1	z	15	0	5	10	0	0	1
PPOM	First aid	1		z	15	0	5	10	0	0	1
SAVOIR	Academic savoir-vivre	1		z	15	0	5	10	0	0	1
AKWA	Aquaristics	1	1	z	15	0	5	10	0	0	1
NEUROBIOL	Elements of neurobiology	1	1	z	15	0	5	10	0	0	1
HERP	Herpetology and terraristics	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM3 PW 1B/2B</b>	<b>SEMESTER III - BLOCK B</b>										
GEN BIOM	Biomedical genetics	1	1	z	15	0	5	10	0	0	1
CHGEN	Genetic diseases	1	1	z	15	0	5	10	0	0	1
FIZJ KLIN	Clinical physiology	1	1	z	15	0	5	10	0	0	1
TECH INF ROZ ZAW	Information and communication technology as a tool for professional development	1		z	15	0	5	10	0	0	1
ANAT FIZJ PT	Anatomy and physiology of birds	1	1	z	15	0	5	10	0	0	1
TECH BIOL MOL	Usefulness of molecular biology techniques in science and oncologic diagnostics	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM4 PW 1C/2C</b>	<b>SEMESTER IV - BLOCK C</b>										
FIZJ ZNE	Physiology of nondomestic and exotic animals	1	1	z	15	0	5	10	0	0	1
ENDOK	Endocrinology	1	1	z	15	0	5	10	0	0	1
NEUROFIZ	Neurophysiology	1	1	z	15	0	5	10	0	0	1
FIZJ POST	Physiology of postnatal development of animals	1	1	z	15	0	5	10	0	0	1
ANAT CHIR	Surgical anatomy of small animals	1	1	z	15	0	5	10	0	0	1
FIZJ WYS	Physiology of effort	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM5 PW 1D/2D</b>	<b>SEMESTER V - BLOCK D</b>										
MOD GEN	Genetic modifications and gene therapy	1	1	z	15	15	0	0	0	1	0
MARKET	Marketing and administration	1		z	15	15	0	0	0	1	0
BIOMAT	Biomaterials	1	1	z	15	15	0	0	0	1	0
CHCHPBEZ	Breeding and diseases of ratitae birds	1	1	z	15	15	0	0	0	1	0
PODST PRAW	Basics of law theory	1		z	15	15	0	0	0	1	0
<b>M_WE_SEM7 PW 1E/2E</b>	<b>SEMESTER VII - BLOCK E</b>										
FARM KLIN	Clinical pharmacology	1	1	z	15	0	5	10	0	0	1
SS ROŚ	Substances and materials of plant origin in prophylaxis and treatment of animals	1	1	z	15	0	5	10	0	0	1
ZAB BEH	Behavioral disturbances in dogs and cats	1	1	z	15	0	5	10	0	0	1
TRANSF NOW	Cancer transformations in animals	1	1	z	15	0	5	10	0	0	1
PKONT	First contact with patient in small animal practice	1	1	z	15	0	5	10	0	0	1
HEMAT	Laboratory hematology	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM8 PW 1F/2F</b>	<b>SEMESTER VIII - BLOCK F</b>										
ANTYB	Practical aspects of rational animal antibiotic therapy	1	1	z	15	0	5	10	0	0	1
CHBEZ WOD	Diseases of aquatic invertebrates	1	1	z	15	0	5	10	0	0	1
CHZLAB	Diseases of laboratory animals	1	1	z	15	0	5	10	0	0	1
MYKOL	Veterinary Mycology	1	1	z	15	0	5	10	0	0	1
MSSAKI	Small mammals - pathology and therapy	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM9 PW 1G/2G</b>	<b>SEMESTER IX - BLOCK G</b>										
DIAG EGZO	Imaging diagnostics of exotic animals	1	1	z	15	0	5	10	0	0	1
LAB TOKS	Laboratory toxicological analysis	1	1	z	15	0	5	10	0	0	1
POM DOR	Emergency assistance in emergency of animal life	1	1	z	15	0	5	10	0	0	1
NEURO KLIN	Clinical neurology and neurosurgery	1	1	z	15	0	5	10	0	0	1
CHIR EKSP	Experimental surgery	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM10 PW 1H/2H</b>	<b>SEMESTER X - BLOCK H</b>										
CHIR SZCZ	Maxillary surgery	1	1	z	15	0	5	10	0	0	1
ECHO	Echocardiography in dog and cat practice	1	1	z	15	0	5	10	0	0	1
ENDOK KLIN	Clinical endocrinology	1	1	z	15	0	5	10	0	0	1
GER	Veterinary geriatrics	1	1	z	15	0	5	10	0	0	1
DIAG CYTO	Cytomorphological diagnostics in veterinary pathology	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM11 PW 1I/2I</b>	<b>SEMESTER XI - BLOCK I</b>										
PEDIATR	Pediatrics with elements of behavior of small animals	1	1	z	15	0	5	10	0	0	1
ANAL PK	Clinical analytics of dog and cat diseases	1	1	z	15	0	5	10	0	0	1
DIAG ENDO	Endoscopic diagnostics	1	1	z	15	0	5	10	0	0	1
CHPO	Diseases of ornamental birds	1	1	z	15	0	5	10	0	0	1
ELEKTRO	Veterinary electrocardiography	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM11 PW 1J/2J</b>	<b>SEMESTER XI - BLOCK J</b>										
RADIO MZ	Clinical radiology in emergency cases in small animals	1	1	z	15	0	5	10	0	0	1
USG OSK	USG examination in severe clinical cases	1	1	z	15	0	5	10	0	0	1
DIAG ONKOL	Imaging diagnostics in clinical oncology	1	1	z	15	0	5	10	0	0	1
ONKOL	Veterinary oncology	1	1	z	15	0	5	10	0	0	1
TOM KOMP	Computer tomography in clinical practice	1	1	z	15	0	5	10	0	0	1
<b>M_WE_SEM11 PW 1K/2K</b>	<b>SEMESTER XI - BLOCK K</b>										
ANAL CHZGK	Clinical analytics of farm animal and horse diseases	1	1	z	15	0	5	10	0	0	1
DIAG KON	Imaging diagnostics in horses	1	1	z	15	0	5	10	0	0	1
BUJATR	Actual problems in current biuiatrics	1	1	z	15	0	5	10	0	0	1
MED SP	Sport medicine in horses	1	1	z	15	0	5	10	0	0	1
CHMET	Metabolic diseases of farm animals	1	1	z	15	0	5	10	0	0	1