

Course name:

COURSE NAME (capital letters) DISEASES OF NON-DOMESTICAL ANIMALS

ECTS	2
Course status	complementary
Course final assesement/evaluation of outcomes	exam
Prerequisites	example: passing the subject Parasitology and invasiology Veterinary microbiology; Clinical and laboratory diagnostics

Main field of study:

field of study name (capital letters) VETERINARY

Profile of study	General-academic
The code of studies (education level)	SI
Semester of studies	winter
Language of instruction	Polish

Course offered by:

Name of faculty offering the course	University Centre for Veterinary Medicine
Name of department offering the course	University Centre for Veterinary Medicine
Course coordinator	Maria Chmurska

Learning outcomes of the course:

Symbol of outcome	Description of learning outcome	Reference to	
		main field of study outcomes	discipline#

KNOWLEDGE – student knows and/or understands:

WCN_W1	principles and mechanisms underlying the health of the described families and species of non-domestic animals (cervids, bison, camelids, falconry birds, ostriches,	A_W1	RW
WCN_W2	identifies and describes the biology of infectious agents that cause animal-transmitted diseases and anthroozoonosis, taking into account the mechanisms of disease	A_W10, A_W13, B_W3	RW
WCN_W3	knows how to carry out the diagnostic procedure including differential diagnosis. Knows the principles of treatment and prevention of individual disease units in	B_W3, B_W4	RW
WCN_W4	is familiar with the legal regulations on animal welfare taking into account the laws governing the maintenance of farmed non-domestic animals. Follows the proper	B_W5, B_W8	RW

SKILLS – student is able to:

WCN_U1	select and correctly apply humane methods of taming and preparing animals for medical and veterinary procedures, in accordance with the principles of occupational	B_U1	RW
WCN_U2	knows how to assess the proper nutritional status of an animal, take a medical history, and evaluate the welfare of animals in a herd. Can recognize and interpret the	B_U1, B_U6	RW
WCN_U3	knows how to assess the proper nutritional status of an animal, take a medical history, and evaluate the welfare of animals in a herd. Can recognize and interpret the	B_U25	RW

SOCIAL COMPETENCE- student is ready to:

WCN_K1	taking responsibility for decisions related to the animals	OK._1	
WCN_K2	continuous improvement of knowledge	OK._6	

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Teaching contents:

Lectures **15 hours**

Topics of the lectures	<p>Legal basis: regarding the maintenance of cervids in farm conditions, running rehabilitation centres for wild animals, dealing with wild animals in emergency situations</p> <p>Deer and bison: invasive diseases, diagnosis, treatment and prevention in the herd, basic disease entities (infectious, invasive, parasitic)</p> <p>Falconry birds: most commonly kept species of falconry birds, most common diseases of falconry birds ; Ostriches: grouse and pheasants, basic issues of breeding, grouse introduction, the most common invasive and infectious diseases</p> <p>Lagomorpha: basic invasive and infectious diseases, artificial rearing of young in rehabilitation centres; Camelides: camels of the Old and New World, basic information about this group of animals, and specifics of breeding, most common invasive diseases, primary infectious diseases</p>
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Accomplished learning outcomes WCN_W1, WCN_W2, WCN_W3, WCN_W4

Verification methods, rules and criteria of outcome assessment	<p>Written credit from the content of exercises and lectures, credit from 60% correct answers</p> <p>Students are given four issues to describe, 5 points can be earned for each issue. Assessment method:</p> <p>12 pts sufficient 13-14 pts sufficient plus 15-16 pts good 17-18 pts good plus 19-20 pts very good</p>
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Classes **15 hours**

Topics of the classes	<p>Centres for the maintenance of the bison on the example of the Bison Breeding Centre in Klaj</p> <p>Deer breeding centres on the example of the Małopolska</p> <p>Birds of prey, handling and basic medical treatment, activities with live specimens</p>
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Accomplished learning outcomes B_U1, B_U6, B_U25

Verification methods, rules and criteria of outcome assessment	
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References:

Basic	<p><i>Selected numbers of the journal Życie Weterynaryjne</i></p> <p><i>Fowler's Zoo and Wild Animal Medicine vol.8, Elsevier, 2014</i></p>
Supplementary	

Structure of learning outcomes:

Discipline: agricultural sciences – veterinary discipline 2 ECTS**

Discipline: ... ECTS**

Structure of student activities:

Contact hours	40	hours	1,5	ECTS**
including:	lectures	15	hours	
	classes and seminars	15	hours	
	consultations	...	hours	

participation in research	...	hours		
mandatory traineeships	...	hours		
participation in examinations	2	hours		
e-learning	...	hours	...	ECTS**
student own work	15	hours	0,5	ECTS**

Syllabus valid from the academic year 2021/2022

* **where 10 hours of classes = 1 ECTC (in case of 15 h → 2 ECTS)**

** stated with an accuracy to 0.1 ECTS, where 1 ECTS = 25 - 30 hours of classes

academic discipline code: RZ - animal science and fishery, PB - biological sciences, etc.