

Module title:	Husbandry practice (summer practice)	ECTS	2
Polish translation:	Praktyka hodowlana (praktyka wakacyjna)		
Course:	Veterinary Medicine		

Module language: English		Stage: JM-FVM	
Form of studies: <input checked="" type="checkbox"/> intramural <input type="checkbox"/> extramural	Type of module: <input type="checkbox"/> basic <input checked="" type="checkbox"/> directional	<input checked="" type="checkbox"/> mandatory <input type="checkbox"/> elective	Semester: ...4..... <input type="checkbox"/> winter semester <input checked="" type="checkbox"/> summer semester
Academic year: 2022/2023		Catalogue number:	FVM-V-JMSS-04S-WP1_19

Module coordinator:	prof. dr hab. Mikołaj A. Gralak			
Teachers responsible for the module:	Academic teachers of the Institute ...; Department.../Laboratory of Veterinary Epidemiology and Economics; PhD students in accordance to the internal legal acts; visiting professors; other specialists in the field of study			
Objectives of the module:	The aim of husbandry practice is to be acquainted with the regular practices regarding animal husbandry (functioning of livestock farms, breeding facilities, zoological gardens, breeding programs, etc.).			
Teaching forms, number of hours:	a) Summer practice 80 hours			
Teaching methods:	Self-study, observation, practicals – work with farm and/or wild animals. Students acquire required information and practical skills from employees of establishment where they are trained, e.g. from farm owners, workers. Student records obtained information in Student's Daybook of Summer Practice and Clinical Training and gets certifies recordings by the practice supervisor.			
Formal prerequisites and initial requirements:	Animal husbandry and breeding, Technologies in animal production, Animal Nutrition and Feeding, Ethology, Environmental protection, Proficiency in above-mentioned subjects			
Learning effects	Course outcomes:	Learning outcomes relative to the course outcomes	Impact on the course outcomes*	
Knowledge:	1	Student knows basic technologies of animal production and how to handle farm animals in safe and humane way	B.W.20, B.U.1, B.W.12	3
	2	Student knows conditions of hygiene and appropriate utilisation and disposal of animal by-products	B.W.15, B.W.20	3
	3	Student knows methods of breeding and husbandry selection	B.W.12	3
	4	Student knows conditions of animal welfare	B.W.9	2
Skills:	1	Student can recognize and evaluate the animal health problems descending from production technology and nutrition	B.U.20, B.U.5	3
	2	Student can interpret and evaluate technologies used in animal production	B.U.18	3
	3	Student describes, interprets and evaluates standard procedures in animal production	B.U.1	3
	4	Student can operate with specialists of other professions at production farm	KS.9	1
Competences:	1	Student formulates conclusions from personal observations	KS.5, B.W.20	2
	2	Student formulates opinions regarding various aspects of farm organization	KS.6	2
Objectives of the module required to obtain learning effects:				

Assessment methods:	Student presents written activity rapport in the "Student's Daybook of Summer Practice and Clinical Training". Activity rapport needs to be signed by the supervisor farm owner or other person responsible for the student care at the practice place. Then student is required to pass an oral examination verifying his knowledge gained during the practice.
Detail description of assessment methods;	No extra assessment methods are anticipated.
Formal documentation of learning outcome:	Students records in the "Student's Daybook of Summer Practice and Clinical Training". Final grade of the oral examination recorded in eHMS system.
Elements impelling final grade:	Quality of records in the "Student's Daybook of Summer Practice and Clinical Training" and the results of oral examination.
Teaching base:	Livestock farms, laboratory animal breeding units, zoological gardens, national parks chosen by the student.
Mandatory and supportive materials :	
<p>ANNOTATIONS</p> <ol style="list-style-type: none"> 1. Student is required to get permission to join summer practice in particular entity 2. Student's Daybook of Summer Practice and Clinical Training 3. Examination is performed in the examination retake period of summer semester (September) <p>Note: it is not the aim of this practice to study the veterinary-related activities. The veterinary-related activities are the focus of the practice after later years</p>	

* 3 – complete and detailed, 2 – moderate, 1 – basic.

Quantitative summary of the module:

Estimated number of work hours per student (contact and self-study) essential to achieve presumed learning outcomes of the module - base for quantifying ECTS:	...80... h
Total ECTS points, accumulated by students during contact learning:	...2. ECTS