			1								
Module title:		Veterinary inspection practice (1)						2			
Polish translation:		Praktyka w Inspekcji Weterynaryjnej (1)									
Course:			Veterinary Medi	icine							
Module language:			English			Stage: JM-FVM					
Form of ■ intramural		Type of ☐ basic X mandatory			Semester:8			☐ winter semester			
studies:		ural	module: x directional elective		Intake	ntako		X summer semester FVM-V-JMSSS-08S			
					Academic year:	2021/2022	Catalogue numbe	D60_20	3-063		
Module coordina			Prof. dr hab. Krzysztof Anusz								
Teachers respon module:	isible for th	e	Academic teachers of the Institute of Veterinary Medicine; Department of Food Hygiene and Public Health Protection; PhD students in accordance to the internal legal acts; visiting professors; other specialists in the field of study								
Objectives of the module:		The practice is aimed at teaching the future veterinary professionals the responsibilities within the scope of public health protection through learning and training: methods of sanitary inspection of slaughter animals (cattle, domestic swine, horses, poultry, sheep, goats, lagomorphs, wild game) and the meat derived, the meat inspection when diseases and meat quality deviation had been detected, the responsibilities within veterinary inspection of animal markets, transport and slaughterhouses performed by Veterinary Inspectorate or by a designated veterinary professional, the operating veterinary legislation concerning the examination and sanitary inspection of slaughter animals and meat.									
Teaching forms, number of hours:		hours:	a) Summer practice; 80 hours (2 weeks);								
Teaching methods:		Practicals – students perform or observe ante- and post-mortem inspections of slaughter animals in slaughterhouses under supervision of designated veterinary professionals; they also take part in undertaking judgments – fit or unfit for human consumption; they can also attend the official veterinary inspection of animal markets, transport and slaughterhouses performed by Veterinary Inspectorate  Detailed schedule will be defined by the coordinator of the course at the beginning of semester.  Detailed organization of consultations will be defined by the coordinator of the course at the beginning of semester.									
Formal prerequisites and initial requirements:		Passed subjects: Animal anatomy, Pathomorphology, Microbiology, Parasitology and Invasiology, Veterinary pharmacology, Toxicology, Veterinary epidemiology Medical report for sanitary and epidemiological purposes									
Learning effects		Course outco	omes:				Learning outcomes relative to the course outcomes	Impact on the course outcomes*			
		1			ds the principles so in the aspect of p		-	B.W.16	3		
Knowledą	lge:	2	protection 6		ds the principles proper supervision in			B.W.17	3		
		3	Knows and	understands	control systems in a tical Control Point)			B.W.18	3		

	4	Knows and understands pre-and post-mortem inspection procedures	B.W.19	3				
	5	Knows and understands the principles of food law	B.W.21	3				
	6	Knows and understands the principles of occupational health and safety in veterinary activities	C.W.3	3				
	1	Can handle animals safely and humanely, and instruct others in this regard	B.U.1	3				
	2	Is able to conduct a veterinary-medical history in order to obtain accurate information about a single animal or group of animals and its or their habitat	B.U.2.	3				
Skills:	3	Is able to implement appropriate procedures in the event of a disease that is subject to the mandatory control and registration	B.U.8	3				
	4	Can perform ante-mortem and post-mortem inspection	B.U.17	3				
	5	Can assess compliance with the requirements for the protection of slaughter animals, in regard to various methods of slaughter	B.U.24	3				
	1	Is ready to demonstrate responsibility for decisions made towards people, animals and the natural environment	K.S.1	3				
	2	Is ready to formulate conclusions from his own survey and observations	K.S.5	3				
Competences:	3	Is ready to deepen knowledge and improve skills	K.S.8	3				
	4	Is ready to act in conditions of uncertainty and stress	K.S.10	3				
	5	Is ready to cooperate with representatives of other professions in the field of public health protection	K.S.11	3				
		The practice is aimed at teaching the future veterinary professionals the responsibilities						
		within the scope of public health protection through learning and training: methods of						
		sanitary inspection of slaughter animals (cattle, domestic swine, horses, poultry, sheep,						
		goats, lagomorphs, wild game) and the meat derived, the meat inspection when diseases						
Objectives of the module re to obtain learning effects:	equired	and meat quality deviation had been detected, the responsibilities within veterinary						
		inspection of animal markets, transport and slaughterhouses performed by Veterinary						
		Inspectorate or by a designated veterinary professional, the operating veterinary						
		legislation concerning the examination and sanitary inspection of slaughter animals and						
		meat.						
Assessment methods:		Entries in the Student's Daybook of Summer Practice and Clinical Training with recordings certified by the practice supervisor, oral examination						
		In case of unforeseen, unusual circumstances mandatory remote teaching and remote assessment methods might be adopted.						
Detail description of assessment methods;		eHMS entry.						
Formal documentation of lo	earning	Records collected in the course portfolio i.e. individual records of student results, presence lists, database of oral and written questions, written assessments of the students.						
Elements impelling final gra	ade:	Quality of records in the "Student's Daybook of Summer Practice and Clinical Training" and the results of oral examination.						
Teaching base:		Slaughterhouses supervised by Veterinary Inspection						
Mandatory and sup	portive	materials :						

Mandatory and supportive materials:

1. Doyle M.P., Beuchat L.R., Montwille T.J.: Food microbiology: Fundamentals and frontiers. USA 2001. ASM Press.

- 2. Grist A. 2004.: Poultry Inspection. Anatomy, physiology and disease conditions. Nottingham University Press.
- 3. Grist A. 2005.: Bovine Meat Inspection. Anatomy, physiology and disease conditions. Nottingham University Press.
- 4. Grist A. 2005.: Ovine Meat Inspection. Anatomy, physiology and disease conditions. Nottingham University Press.
- 5. Grist A. 2008.: Porcine Meat Inspection. Anatomy, physiology and disease conditions. Nottingham University Press.
- 6. Schmidt R.H., Rodrick G.E: Food safety handbook. USA 2003, Wyd. John Wiley & Sons, Inc., USA
- 7. Warriss P.D: Meat science. An introductory text.: UK 2000, Cabi Publishing, UK.
- 8. Wilson W. G. 2005.: Wilson's Practical Meat Inspection.VII Edition, Blackwell Publishing
- 9. Cianciara J., Juszczyk J. 2007.: Choroby zakaźne i pasożytnicze, Wydawnictwo Czelej, Lublin
- 10. Sing A. 2015: Zoonoses Infections Affecting Humans and Animals, Springer.
- 11. Rabinowitz P. M., Conti L. A. 2010.: human-Animal Medicine. Clinical Approaches to Zoonoses, Toxicants and Other Shared Health Risks. Elsevier
- 12. Taylor M. A., Coop R. L, Wall R. L. 2016. : Veterinary Pasitology. Fourth Edition. Willey Blacwell.

Relevant scientific publications including those of the module coordinator.

ANNOTATIONS

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

<sup>\* 3 –</sup> complete and detailed, 2 – moderate, 1 – basic.