

Syllabus

Module title:	Clinical anaesthesiology	ECTS	1
Polish translation:	Anestezjologia kliniczna		
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 type="checkbox"/> mandatory <input checked="" type="checkbox"/> directional <input checked="" type="checkbox"/> elective	Semester: 11	<input checked="" type="checkbox"/> winter semester <input type="checkbox"/> summer semester
Academic year:		2023-2024	Catalogue number: FVM-V-JMSS-11W-ED32_23

Module coordinator:	dr Katarzyna Siewruk		
Teachers responsible for the module:	dr Katarzyna Siewruk, Academic teachers of the IVM; Department of Large Animals and Clinic; PhD students in accordance to the internal legal acts; visiting professors; other specialists in the field of study		
Unit responsible for the module:	IVM, Department of Large Animals and Clinic		
Faculty in charge:	Faculty of Veterinary Medicine		
Objectives of the module:	Objectives of this module are to acquaint students with practical aspects of the anaesthesiologist role in the surgery and post-surgical care.		
Teaching forms, number of hours:	a) Clinical laboratories; hours 15 e-learning		
Teaching methods:	Students assist anaesthesiologist in surgical procedures in small and large animals (depending on case availability). Students learn by hand the key procedures and steps in animal sedation, in-surgery anaesthesia, post-surgical recovery and pain management. 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:	Dog and cat diseases, Equine diseases, Farm Animal Diseases, General surgery and anaesthesiology, Veterinary pharmacology		
Learning outcomes:	Knowledge: Student knows the correct procedures in animal anaesthesia and analgesia	Skills: Student performs animal sedation, anaesthesia and monitors patients both during surgery and in post-surgery recovery period Student evaluates patient status and selects proper drugs and procedures	Competences:
Assessment methods:	Written single-choice test: 10 questions. No extra assessment methods are anticipated. In case of unforeseen, unusual circumstances mandatory remote teaching and remote assessment methods might be adopted.		
Formal documentation of learning outcomes:	eHMS entry. 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 grade:	100% test results: 1-5 pts 2 (failed) 6 pts 3 (sufficient) 7 pts 3.5 (sufficient +) 8 pts 4 (good) 9 pts 4.5 (very good) 10 pts 5 (excellent)		
Teaching base:	Large animal clinic		
Mandatory and supportive materials :	1.1.1.Veterinary anaesthesia and analgesia, 5 th Edition of Lumb and Jones, 2016 2.Errors in veterinary anaesthesia, John.W.Ludders,2017 3.Canine and feline anaesthesia and co-existing disease, Lindsey B.C. Snyder and Rebecca A. Johnson, 2015 Relevant scientific publications including those of the module coordinator.		
ANNOTATIONS	Max 6 people in group		

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:	25 h
Total ECTS points, accumulated by students during contact learning:	1 ECTS

Learning outcomes of the module relative to the learning outcomes of the subject:

Outcome category	Learning outcomes:	Learning outcomes relative to the course outcomes	Impact on the each of course outcomes
Knowledge -	Student knows the correct procedures in animal anaesthesia and analgesia	B.W.4	3
Skills -	Student performs animal sedation, anaesthesia and monitors patients both during surgery and in post-surgery recovery period	B.U.12	3
Skills -	Student evaluates patient status and selects proper drugs and procedures	K.S.5	3