Syllabus								
1odule title: Horse dentistry						ECTS	1	
Polish translation:	Stomatologia koni					_		
Course:	Veterinary Medicine							
Module language:	English				Stage:	JM		
Form of ■ intramural	Type of □basic □ man	ıdatory	Semester:1	1			ter semes	ster
studies: 🗌 extramural	module: directional elect accessory rotation summer practice		Year 6			sur	nmer sem	nester
	A	Academic year:	2019/2020	Catalogu	e number:	FVM-	V-JMSS-11\	W-E57_19
Module coordinator:	lek. wet. Kamil Górski							
Teachers responsible for the	Academic teachers of the Institute of Ve							
module: Unit responsible for the module:	PhD students in accordance to the internal legal acts; visiting professors; other specialists in the field of study Institute of Veterinary Medicine; Department of Large Animal Diseases and the Clinic							of study
Faculty in charge:	Faculty of Veterinary Medicine	tinent of Large	e 7 minut Disco		THE CHITIC			
Objectives of the module:	The aim of this basic course is to provide theoretical and basic practical skills in equine dentistry and head-							
Teaching forms, number of hours:	and-neck surgery a) Lectures: 9 h b) Clinical exercises: 6 h							
Teaching methods:	Multimedia presentations. Laboratory exercises on cadavers (heads). Exercises conducted directly on the patients of the Clinic.							
Formal prerequisites and initial requirements:	Animal anatomy Modules 1&2, Histology and embryology Modules 1&2, Animal physiology Modules 1&2, Pharmacology Modules 1&2, Pathomorphology Modules 1-3, Diagnostic imaging, Clinical and laboratory diagnostics Module 1&2, Equine diseases General knowledge in equine surgery and anaesthesiology							
Learning outcomes:	Knowledge: Knowledge about the aetiology, pathogenesis and diagnosis of equine dental diseases Execute oral / dental examination of the horse (incl. preparation of the horse) Execute standard corrective dental procedures Execute oral / dental imaging procedures in horses Knowledge about equine orthodontics and exodontia Knowledge about equine endodontic procedures (incl. endodontic materials) Knowledge about diagnosis / treatment of mandibular and maxillary fractures in horses	_	about the e of equine		Competen			
Assessment methods:	Oral (practical) and written test at the end of the module, theoretical exam							
Formal documentation of learning outcomes:	Graded written test and examination papers, student's assessment protocol, Grade in the eHMS							
Elements impelling final grade:	Results of the test, practical evaluation and exam							
Teaching base:	Lecture facilities and ambulatory of the Department of Large Animal Diseases with Clinic in Wolica							
Mandatan, and comparting	_							

Mandatory and supportive materials :

- 1. 2.
- Auer J.A., Stick A.J.: Equine Surgery. Saunders / Elsevier 2012. Baker G.J., Easley J.: Equine dentistry. Saunders / Elsevier 2011.

3.	Thrall D.E.: Textbook of Veterinary Diagnostic Radiology. Saunders / Elsevier 2011.
ANNOTAT	IONS

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:	
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 course outcomes*)
Skills-	Knowledge about the use and maintenance of equine dental equipment	U_PUZ13	3
Knowledge -	Knowledge about the aetiology, pathogenesis and diagnosis of equine dental diseases	W_NK1, W_NK2, W_NK3, W_NK4, W_NK5, W_NK7,	3
Knowledge	Execute oral / dental examination of the horse (incl. preparation of the horse)	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3
Knowledge	Execute standard corrective dental procedures	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3
Knowledge	Execute oral / dental imaging procedures in horses	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3
Knowledge	Knowledge about equine orthodontics and exodontia	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3
Knowledge	Knowledge about equine endodontic procedures (incl. endodontic materials)	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3
Knowledge	Knowledge about diagnosis / treatment of mandibular and maxillary fractures in horses	WW_NP11, U_OUZ3, U_PUZ1, U_PUZ3, U_PUZ7, U_PUZ13	3

*)

- 3 Significant and detailed,
- 2 Partial,
- 1 Basic,