

Module name:		Clinical and laboratory diagnostics 2
ECTS:		3
Learning effects		Course outcomes:
Knowledge:	1	Student knows the basic nomenclature in English and Latin used in the examination of the urinary, digestive, nervous and endocrine systems in dogs, cats, horses and cattle
	2	Student knows the basic rules of clinical and laboratory recognition of metabolic diseases and mineral deficiencies
	3	Student knows the relationship between the clinical examination methods of organ systems and proper choice of laboratory tests.
Skills:	1	Student knows how to make a clinical examination of an individual animal, based on the principles of ethics
	2	Student knows how to complete the document "medical history" during the examination, taking into account species specificity
Competences:	1	Student is prepared to correctly select laboratory parameters assessing the immune status of the animal or herd.
	2	Student is prepared to correctly interpret laboratory results for the examination of the animal or herd's immune status.
Objectives of the module required to obtain learning effects:		Student learns methods of detailed clinical examination, including species differences, to apply these methods in the diagnosis of diseases in individual animals and in the herd.
Assessment methods:		Practical skills evaluation, practical (oral) exam, written exam