

4.00 credits

30.0 h + 15.0 h

Q2

Teacher(s)	Vandenneede Marc ;
Language :	French
Place of the course	Louvain-la-Neuve
Prerequisites	Basic knowledge in animal biology and bibliograhpy to prepare the summary work of this course
Main themes	<ol style="list-style-type: none"> 1. 1. Ethology: definitions and the four questions of Tinbergen; history; behavioural mechanisms (innate and acquired); evolution of behaviour (domestication effect). These notions are illustrated with examples related to domestic animals and Veterinary Medicine. 2. 2. Ethograms : General characteristics of the behaviour of most domestic species are presented, and the students are making aware of the veterinary applications. 3. 3. Questions about Veterinary Ethology and Animal Welfare: The potential applications of Ethology to improve animal welfare are discussed during seminars based on a student group work. (vol 2 ' 9h) 4. Learning how to obtain scientific documents (use of databases) and how to use them in the framework of the seminars (vol 2 ' 6h)
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <ol style="list-style-type: none"> 1 Understanding how a healthy domestic animal is behaving, and how to understand it. Search for and use of scientific documents
Evaluation methods	<p>Evaluation of the group work during seminars.</p> <p>Oral examination with preliminary preparation</p>
Teaching methods	<p>Lectures</p> <p>Group work</p>
Faculty or entity in charge	VETE

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Veterinary Medicine	VETE1BA	4		