

University of Pretoria Yearbook 2019

Introductory veterinary diagnostics 300 (IVD 300)

Qualification	Undergraduate
Faculty	Faculty of Veterinary Science
Module credits	24.00
Programmes	BVSc
Prerequisites	No prerequisites.
Contact time	6 practicals per semester, 3 lectures per week
Language of tuition	Module is presented in English
Department	Production Animal Studies
Period of presentation	Year

Module content

<u>Diagnostic focus</u>: Introduction to common diagnostic procedures used in key domestic animals including clinical examination, clinical pathology, pain assessment and sedation in relation to clinical examination, basic epidemiological concepts, basic diagnostic imaging modalities and radiation safety.

<u>Clinical physiology focus</u>: The aim is to explain the pathophysiology of commonly occurring clinical conditions and the attempts by the body to re-establish homeostasis. This section of IVD 300 relies heavily on the VPH 200 module for its foundation.

<u>Veterinary research focus</u>: IVD 300 also include a section on the role of research in veterinary science, literature reviews, research design, the role of laboratory animals in veterinary research and examples of research.

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