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# University of Pretoria Yearbook 2016

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## BVeterinary Science (Hons) Veterinary Science (08240001)

**Duration of study** 2 years

### Programme information

The honours degree provides the student with a broad scientific background in the theoretical aspects of the modules that are required for eventual MMedVet degree studies. However, the conferment of the honours degree is not subject to future registration for master's degree studies.

Students are required to confirm whether a module will be presented in any particular year as not all the postgraduate modules are necessarily offered every year.

This enquiry should be directed to the relevant head of department according to the syllabi information provided in the list of modules in this publication.

Also consult the General Regulations G.16 to G.29.

### Admission requirements

A candidate must have a BVSc or an equivalent degree. Entrance examinations for individual modules may be required.

In addition to the stipulations of the regulations, the head of department has the prerogative to require an entrance test prior to registration for honours degree studies. Candidates may also be required to pass an English proficiency test (TOEFL) at an acceptable level.

### Additional requirements

### Other programme-specific information

- (i) The selected modules are approved by the relevant head of department.
- (ii) Where the honours degree precedes a master's degree, the modules chosen for the honours degree programme must support the particular field of study for the prospective master's degree programme. The selection of modules is therefore approved by the relevant head of the department.

### Examinations and pass requirements

In order to obtain the degree a student has to successfully complete all relevant modules. A student may not

register and sit for an examination more than twice in the same module.

A minimum examination mark of 50% is required in each of the modules where a semester or year mark is not required. However, where a semester or year mark is required, the latter should contribute at least 30% to the final mark. A subminimum of 40% is required in the examination and a final mark of at least 50% to pass the module. Instructions regarding requirements for semester, year or examination marks are published in the study guides, for the specific attention of students.

## Pass with distinction

To obtain the degree with distinction, a minimum of 60% is required in each module, as well as a cumulative average of at least 75% for all the modules.



# Curriculum: Year 1

**Minimum credits: 60**

## Core modules

- Radiology: Dogs and cats 781 (DIM 781) - Credits: 39.00
- Non-radiological diagnostic imaging of dogs and cats 782 (DIM 782) - Credits: 30.00
- Radiology: Horses 783 (DIM 783) - Credits: 33.00
- Non-radiological diagnostic imaging of horses 784 (DIM 784) - Credits: 33.00
- Small animal medicine 702 (GEN 702) - Credits: 33.00
- Equine medicine 703 (GEN 703) - Credits: 40.00
- Small animal medicine 707 (GEN 707) - Credits: 37.00
- Small animal behavioural medicine 709 (GEN 709) - Credits: 30.00
- Clinical pathology 701 (KPA 701) - Credits: 32.00
- Clinical pathology 702 (KPA 702) - Credits: 31.00
- Necropsy technique and interpretation 807 (PAT 807) - Credits: 28.00
- Ophthalmological pathology 808 (PAT 808) - Credits: 20.00
- Anatomy 703 (ANG 703) - Credits: 32.00
- Anatomy 705 (ANG 705) - Credits: 32.00
- Anatomy 774 (ANG 774) - Credits: 30.00
- Anaesthesiology 771 (ANV 771) - Credits: 30.00
- Surgery: Small animals 703 (CHV 703) - Credits: 33.00
- Surgery: Horses 704 (CHV 704) - Credits: 33.00
- Physiology 787 (FSL 787) - Credits: 30.00
- Physiology 788 (FSL 788) - Credits: 30.00
- Ophthalmology 700 (OFM 700) - Credits: 30.00
- Clinical pharmacology 877 (FAK 877) - Credits: 30.00
- Surgery: Small animals 705 (CHV 705) - Credits: 33.00
- Mechanisms of disease 871 (PAT 871) - Credits: 20.00
- Histology 800 (HIS 800) - Credits: 20.00



## Curriculum: Final year

**Minimum credits: 60**

### Core modules

Radiology: Dogs and cats 781 (DIM 781) - Credits: 39.00  
Non-radiological diagnostic imaging of dogs and cats 782 (DIM 782) - Credits: 30.00  
Radiology: Horses 783 (DIM 783) - Credits: 33.00  
Non-radiological diagnostic imaging of horses 784 (DIM 784) - Credits: 33.00  
Small animal medicine 702 (GEN 702) - Credits: 33.00  
Equine medicine 703 (GEN 703) - Credits: 40.00  
Small animal medicine 707 (GEN 707) - Credits: 37.00  
Small animal behavioural medicine 709 (GEN 709) - Credits: 30.00  
Clinical pathology 701 (KPA 701) - Credits: 32.00  
Clinical pathology 702 (KPA 702) - Credits: 31.00  
Necropsy technique and interpretation 807 (PAT 807) - Credits: 28.00  
Ophthalmological pathology 808 (PAT 808) - Credits: 20.00  
Anatomy 703 (ANG 703) - Credits: 32.00  
Anatomy 705 (ANG 705) - Credits: 32.00  
Anatomy 774 (ANG 774) - Credits: 30.00  
Anaesthesiology 771 (ANV 771) - Credits: 30.00  
Surgery: Small animals 703 (CHV 703) - Credits: 33.00  
Surgery: Horses 704 (CHV 704) - Credits: 33.00  
Physiology 787 (FSL 787) - Credits: 30.00  
Physiology 788 (FSL 788) - Credits: 30.00  
Ophthalmology 700 (OFM 700) - Credits: 30.00  
Clinical pharmacology 877 (FAK 877) - Credits: 30.00  
Surgery: Small animals 705 (CHV 705) - Credits: 33.00  
Mechanisms of disease 871 (PAT 871) - Credits: 20.00  
Histology 800 (HIS 800) - Credits: 20.00

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.