

University of Pretoria Yearbook 2025

MMedVet in Diagnostic Imaging (Coursework) (08251036)

Department Companion Animal Clinical Studies

Minimum duration of study 3 years

Total credits 360

NQF level 09

Admission requirements

1. Bachelor of Veterinary Science (or equivalent) veterinary degree
2. Applicable experience as a veterinarian of at least two years, or training at least one year in the specific field as an intern at a recognised training facility
3. Registration as a veterinarian with the South African Veterinary Council (SAVC) or authorisation by the SAVC to be enrolled for Master of Veterinary Medicine studies

Note: An entrance examination may be required

Additional requirements

1. The candidate will be required to work full-time at the faculty in the field of specialisation under supervision of an approved supervisor for the required duration

Notification

While the Master of Veterinary Medicine is an advanced professional programme equivalent to specialist certification, registration to practice as a specialist is controlled by the SAVC or international equivalent. These bodies may have additional requirements for registration that are not university requirements. Please check their requirements as well

Curriculum: Year 1

Core modules

Diagnostic imaging 870 (DIM 870)

Module credits	270.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

Module content

Advanced study of small and large animal radiography, radiology, ultrasonography, scintigraphy, magnetic resonance imaging and computed tomography: with a view to specialisation. Literature study and a minimum of 90 weeks practical work are also required.

Mini-dissertation: Diagnostic imaging 890 (DIM 890)

Module credits	90.00
NQF Level	09
Prerequisites	VRM 813
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

Research methodology 813 (VRM 813)

Module credits	0.00
NQF Level	09
Language of tuition	Module is presented in English
Department	Veterinary Tropical Diseases
Period of presentation	Semester 1 and Semester 2

Module content

A web-based introductory module in research methodology that includes planning and undertaking a research project or clinical trial, collecting and analysing data, scientific writing, and enabling preparation and presenting of a research protocol.

Curriculum: Year 2

Core modules

Diagnostic imaging 870 (DIM 870)

Module credits	270.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

Module content

Advanced study of small and large animal radiography, radiology, ultrasonography, scintigraphy, magnetic resonance imaging and computed tomography: with a view to specialisation.
Literature study and a minimum of 90 weeks practical work are also required.

Mini-dissertation: Diagnostic imaging 890 (DIM 890)

Module credits	90.00
NQF Level	09
Prerequisites	VRM 813
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

Curriculum: Final year

Core modules

Diagnostic imaging 870 (DIM 870)

Module credits	270.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

Module content

Advanced study of small and large animal radiography, radiology, ultrasonography, scintigraphy, magnetic resonance imaging and computed tomography: with a view to specialisation. Literature study and a minimum of 90 weeks practical work are also required.

Mini-dissertation: Diagnostic imaging 890 (DIM 890)

Module credits	90.00
NQF Level	09
Prerequisites	VRM 813
Language of tuition	Module is presented in English
Department	Companion Animal Clinical Studies
Period of presentation	Year

General Academic Regulations and Student Rules

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.

University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.