

University of Pretoria Yearbook 2022

Laboratory animal science 702 (LAS 702)

Qualification	Postgraduate
Faculty	Faculty of Veterinary Science
Module credits	30.00
NQF Level	08
Programmes	PGDip (Animal Welfare) PGDip (Laboratory Animal Science) PGDip (Production Animals) PGDip (State Veterinary Medicine) PGDip (Veterinary Clinical Sciences) PGDip (Veterinary General)
Language of tuition	Module is presented in English
Department	Paraclinical Sciences
Period of presentation	Year

Module content

Section 1: (10 credits)

Application of procedures within an accredited laboratory animal facility, with focus on laboratory animal management (rats and mice), including housing and care; enrichment; breeding; methods of dosing and methods of sample collection.

Section 2: (20 credits)

The biology of laboratory animals, their management and use as models in biomedical research.

The aim is to extend the activities concerning the care and use of laboratory animals for research, training and testing. Further to affirm the concept on which the modern practice of experimenting with animals is based, to take into consideration the controversy evoked in the climate of animal rights. The special professional role required of the veterinary and paraveterinary professions to enhance humane practice with regard to animal experiments as well as the promotion of a productive scientific effort in the biomedical sciences.

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

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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.