

University of Pretoria Yearbook 2022

MScAgric (Animal Science) (Animal Nutrition) (02255008)

Department	Animai Science
Minimum duration of study	2 years
Total avadita	100

Total credits 180

NQF level 09

Programme information

The curriculum for the MScAgric degree consists of a dissertation of 180 credits.

Animal Science

An MScAgric degree in Animal Nutrition offers students the opportunity to conduct research in monogastric or ruminant nutrition in extensive and intensive livestock production systems. Research aspects in animal nutrition may include ruminal and gut manipulation with feed additives, alternative feeds, minerals and the use of plant extracts to modulate rumen fermentation, immune modulation, gut health and the rumen microbiome. This program offer opportunities for inter disciplinary research.

Also consult General Academic Regulations G30-G41.

Residence

On the recommendation of the relevant head of department, the Dean may set specific residential requirements for the MScAgric degree.

Curriculum

Subject to programme-specific requirements, the curriculum for the MScAgric degree consists of the following:

- a. A dissertation; and
- b. Further study in the major subject/s, augmented by ancillary modules prescribed by the Postgraduate Studies Committee, on the recommendation of the head of department. Such ancillary modules may be taken simultaneously with the major subject/s. Candidates in possession of the BScAgricHons degree may be exempted from additional ancillary modules.
- c. Please note that not all modules will be offered in any one year.

Admission requirements

- 1. BScAgric (Animal Science) degree **and** a weighted average of at least 60% at final year level
- 2. Relevant honours degree **and** a cumulative weighted average of at least 60% at honours level
- An admission examination may be required

Note: Additional modules may be required in order to reach the desired level of competency



Curriculum: Year 1

Minimum credits: 180

Core modules

Dissertation: Animal science 890 (VKU 890) - Credits: 180.00



Curriculum: Final year

Minimum credits: 180

Core modules

Dissertation: Animal science 890 (VKU 890) - Credits: 180.00

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

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.