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# University of Pretoria Yearbook 2021

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## MScAgric Animal Science Production Physiology and Product Quality (02255007)

**Department** Animal Science

**Minimum duration of study** 2 years

**Total credits** 180

**NQF level** 09

### Programme information

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

An MScAgric degree in Production Physiology and Product Quality offers opportunity to conduct research on aspects of animal growth, adaptation and reproduction physiology of farm animals and game, with a focus on animal products and the quality thereof. Physiological aspects of the animal under extensive and intensive livestock production systems in South Africa and / or Southern Africa may be part of the research in these projects. Projects in this program offer opportunities for inter disciplinary research.

#### Residence

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

#### Renewal of registration

As long as progress is satisfactory, renewal of the registration of a master's student will be accepted for the second year of the study. Registration for a third and subsequent years will only take place when the Student Administration of the Faculty receives a written motivation which is supported by the relevant head of department and Postgraduate Studies Committee.

#### 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.

#### General

Candidates are required to familiarise themselves with the General Regulations regarding the maximum period of registration and the requirements on the submission of a draft article for publication.



## Admission requirements

1. BScAgric (Animal Science) degree **or** relevant honours degree
2. A weighted average of at least 60% at honours level
3. An admission examination may be required

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

## Examinations and pass requirements

- i. The examinations in the ancillary modules should be successfully completed prior to, or simultaneously with, the examinations in the major subject/s, unless the Faculty Board decides otherwise.
- ii. General Regulation G.12.2 applies to the calculation of marks.
- iii. In order to obtain the MScAgric degree, the candidate must pass all prescribed modules, including the examination in the major subject/s, as well as the dissertation.



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## Curriculum: Year 1

**Minimum credits: 180**

### Core modules

#### Dissertation: Animal science 890 (VKU 890)

**Module credits** 180.00

**NQF Level** 09

**Prerequisites** No prerequisites.

**Language of tuition** Module is presented in English

**Department** Animal Science

**Period of presentation** Year

#### Module content

Dissertation of 180 credits, which includes a preparatory workshop.



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## Curriculum: Final year

**Minimum credits: 180**

### Core modules

#### Dissertation: Animal science 890 (VKU 890)

**Module credits** 180.00

**NQF Level** 09

**Prerequisites** No prerequisites.

**Language of tuition** Module is presented in English

**Department** Animal Science

**Period of presentation** Year

#### Module content

Dissertation of 180 credits, which includes a preparatory workshop.

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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.