University of Pretoria Yearbook 2021

MScAgric Genetics (02255005)

Department	Genetics
Minimum duration of study	2 years
Total credits	180
NQF level	09

Programme information

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.

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

- An appropriate BScAgric/BScHons degree
- A final grade point average of at least 60% at final-year level
- Preference for the applicant with the highest final grade point average
- Applicants may be subjected to an entrance evaluation examination.

Other programme-specific information

Students registered for the MScAgric programme will be required to complete ancillary modules concurrently with the abovementioned dissertation during their first year of registration. These modules will be selected from the Genetics honours modules (700-level). Candidates in possession of a BScAgricHons may be exempted from these modules.

Note: Additional modules may be prescribed by the head of department where deemed necessary.

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.

Curriculum: Year 1

Minimum credits: 180

Core modules

Dissertation: Genetics 890 (GTK 890)

Module credits	180.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Biochemistry, Genetics and Microbiology
Period of presentation	Year

Curriculum: Final year

Minimum credits: 180

Core modules

Dissertation: Genetics 890 (GTK 890)

Module credits	180.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Biochemistry, Genetics and Microbiology
Period of presentation	Year

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.