



University of Pretoria Yearbook 2022

MSc (Biotechnology) (02250537)

Department Genetics

Minimum duration of study 1 year

Total credits 180

NQF level 09

SAQA ID 83935

Admission requirements

1. Relevant BScHons degree
2. A weighted average of at least 60% at honours level
3. An admission examination may be required
4. A CV with contactable references may be required

Additional requirements

Preference will be given to applicants with the highest final grade point averages for their preceding degree and qualifying applicants may be subjected to an entrance evaluation examination. Admission is furthermore contingent on the availability of supervisors and/or research projects within the participating departments.

Promotion to next study year

The progress of all master's candidates is monitored biannually by the supervisor and the postgraduate coordinator. A candidate's study may be terminated if the progress is unsatisfactory or if the candidate is unable to finish his/her studies during the prescribed period.

Subject to exceptions approved by the Dean, on recommendation of the relevant head of department, and where applicable, a student may not enter for the master's examination in the same module more than twice.



Curriculum: Final year

Minimum credits: 180

Core modules

Dissertation: Agronomy 890 (AGR 890)

Module credits 180.00

NQF Level 09

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Department of Plant and Soil Sciences

Period of presentation Year

Module content

This module involves the development, presentation and approval of a research proposal, the execution of the research project, and the writing up and presentation of the research results. In addition to the dissertation, the student is also expected to compile a concept research paper for publication in a peer-reviewed UP accredited scientific journal.

Biochemistry: Dissertation 890 (BCM 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

Dissertation: Plant science 890 (BOT 890)

Module credits 180.00

NQF Level 09

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Department of Plant and Soil Sciences

Period of presentation Year

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 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.