

# University of Pretoria Yearbook 2023

# BScHons (Microbiology) (02240601)

**Department** Genetics

Minimum duration of

study

1 year

Total credits 135

NQF level 08

# Admission requirements

1. Relevant BSc degree

- 2. A weighted average of at least 60% in Microbiology at final-year level
- 3. Genetic Manipulation of Microbes (or equivalent) passed at final-year level

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

## General information

### University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.



# Curriculum: Final year

Minimum credits: 135

#### **Additional information:**

Suitably qualified candidates may also apply for the interdepartmental BScHons Biotechnology (Code 02240393) with a registration in the Division of Microbiology. For more information, please refer to the programme information for the BScHons Biotechnology.

### **Core modules**

Research methods 751 (MCP 751) - Credits: 25.00 Scientific communication 752 (MCP 752) - Credits: 15.00 Trends in microbiology 753 (MCP 753) - Credits: 20.00

Research project and literature study 754 (MCP 754) - Credits: 60.00

Molecular and cellular biology 721 (MLB 721) - Credits: 15.00

#### **Regulations and rules**

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.

### University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.