

University of Pretoria Yearbook 2025

BScHons in Microbiology (02240601)

Department	Biochemistry, Genetics and Microbiology
Minimum duration of study	1 year
Total credits	135
NQF level	08

Admission requirements

- 1. Relevant Bachelor of Science 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 work/modules may be required in order to reach the desired level of competency



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

General Academic Regulations and Student Rules

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. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this 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 (HEQSF) 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.