

# University of Pretoria Yearbook 2025

# BScHons Medicinal Plant Science (02240706)

**Department** Department of Plant and Soil Sciences

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% at final-year level
- 3. A minimum of at least 60% in Phytomedicine (or equivalent)
- 4. An admission examination may be required



## Curriculum: Final year

Minimum credits: 135

Core credits: 105 Elective credits: 30

#### **Additional information:**

Students may register for modules to the maximum of 20 credits presented by another department, which forms part of the elective modules.

Apart from the compulsory and elective modules, a project, leading to a research report (60 credits), forms an essential part of the programme. One seminar (15 credits) must also be written and presented. Field excursions are undertaken. In addition to the compulsory modules, electives are selected in consultation with the supervisor.

### **Core modules**

Ethnopharmacology 749 (BOT 749) - Credits: 15.00 Advanced phytomedicine 761 (BOT 761) - Credits: 15.00

Research report 782 (BOT 782) - Credits: 60.00

Seminar 783 (BOT 783) - Credits: 15.00

## **Elective modules**

Crop physiology 761 (APS 761) - Credits: 15.00

Statistics for biological sciences 780 (BME 780) - Credits: 15.00

Applied plant anatomy 741 (BOT 741) - Credits: 15.00

Plant classification and phytogeography 742 (BOT 742) - Credits: 20.00 Applications in plant biotechnology 746 (BOT 746) - Credits: 10.00

Trends in plant science 784 (BOT 784) - Credits: 10.00

Plant identification and herbarium curation 786 (BOT 786) - Credits: 15.00

Spatial analysis in ecology 788 (BOT 788) - Credits: 10.00 Plants, people and planet 789 (BOT 789) - Credits: 5.00

#### **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.