# 5.3.2.20 MSc in Pharmacology

### Specific admission requirements

- One of the following qualifications at NQF level 8:
  - o an MBChB or equivalent degree;
  - o a four-year professional bachelor's degree in a health-related discipline;
  - o a BScHons degree of this University or another recognised university; or
  - o an equivalent qualification as approved by Senate.
- International candidates must provide proof of the equivalence of qualifications obtained from a non-South African Institute. A SAQA (South African Qualifications Authority) certificate must be submitted.

### Application procedure and closing date

Apply online at www.maties.com by **30 September** of the previous year. Applications for prospective international students close on **31 August**.

### **Duration of programme**

The programme extends over two years.

### Programme content

Two streams are available for participating in the full-time master's programme:

## Thesis option

A laboratory research project (100%), which leads to the writing of a thesis.

Thesis: Pharmacology	896(180)
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### Structured option

A laboratory research project, including an assignment, as well as coursework identical to that of the BScHons programme in Pharmacology.

Pharmacology of Systems	874(40), 875(40)
Principles of Pharmacology	872(40)
Research Assignment	884(60)

## Assessment and examination

### Thesis option

• The standard guidelines of this University regarding the assessment of master's theses are applicable.

#### Structured option

- The standard assessment of coursework, as in the case of BScHons in Pharmacology, is applicable.
- You must pass the examinations in the modules Principles of Pharmacology and Pharmacology of Systems with a minimum mark of 50%.
- The standard guidelines regarding the assessment of master's assignments are applicable to the assignment.
- The completed assignment must be marked by two examiners. You must pass the assignment with at least 50%.
- The final mark for the degree is calculated as the weighted average of the marks for the individual modules and the assignment. You must obtain a final mark of at least 50% for awarding of the degree, and 75% to pass with distinction.

#### **Enquiries**

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# Disclaimer:

The content above comes from the 2023 Medicine and Health Sciences Calendar (Yearbook). Make sure to consult the full Medicine and Health Sciences Calendar to see this extract in context and to check if there have been any changes. Take special note of additional information in the Calendar under section *Postgraduate Programmes*.