

# University of Pretoria Yearbook 2019

## MPharmMed (10256002)

<b>Minimum duration of study</b>	3 years
<b>Total credits</b>	400
<b>Contact</b>	Prof OB Greeff <a href="mailto:oppel.greeff@cytespace.com">oppel.greeff@cytespace.com</a> +27 (0)123192254

### Admission requirements

A candidate for admission to the study for the MPharmMed degree must be in possession of the MBChB degree of this University or a qualification deemed equivalent by the University for at least one year. Additionally the candidate must be registered as a medical practitioner with the Health Professions Council of South Africa. International students must have qualifications verified by SAQA. Contact department before applying for government positions. Contact department before application.

### Additional requirements

Also consult General Regulations.

### Examinations and pass requirements

- The examinations for each year of study will take place during the summer examination period.
- To pass in a module, a minimum final mark of 50% is required.
- In addition to the examination, a student will be required to complete all practical work and work assignments satisfactorily, as well as (NAV 882) Research report (Preparation) 882 and pass (NAV 883) Research report 883 (minimum pass mark 50%), in order to comply with all the requirements for the degree.
- Second examinations will not be held before at least six months have elapsed since conclusion of the examination in which the student failed.

### Pass with distinction

The degree will be conferred with distinction on a student who has obtained a final mark of at least 75% in the following modules:

- Medical pharmacology 802 and 803
- Pharmacokinetics and pharmacodynamics 802 and 803, as well as a final mark of at least 75% for (NAV 883) Research report 883 in the final year of study.

# Curriculum: Year 1

## Core modules

### Principles of clinical epidemiology 872 (CLI 872)

<b>Module credits</b>	10.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	School of Health System and Public Health
<b>Period of presentation</b>	Year

### Evidence-based medicine 873 (CLI 873)

<b>Module credits</b>	12.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	School of Health System and Public Health
<b>Period of presentation</b>	Year

### Pharmaco-kinetics and pharmaco-dynamics 801 (FFD 801)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Year

### Medical biostatistics 800 (MBS 800)

<b>Module credits</b>	20.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	1 lecture per week
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Statistics
<b>Period of presentation</b>	Semester 1

### Medical pharmacology 801 (MFM 801)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English



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<b>Department</b>	Pharmacology
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<b>Period of presentation</b>	Year
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### **Practical work and work assignments 881 (WKT 881)**

<b>Module credits</b>	40.00
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<b>Prerequisites</b>	No prerequisites.
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<b>Contact time</b>	1 discussion class per week, 1 seminar per week
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<b>Language of tuition</b>	Module is presented in English
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<b>Department</b>	Pharmacology
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<b>Period of presentation</b>	Semester 1
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## Curriculum: Year 2

### Core modules

#### Principles of clinical epidemiology 872 (CLI 872)

<b>Module credits</b>	10.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	School of Health System and Public Health
<b>Period of presentation</b>	Year

#### Evidence-based medicine 873 (CLI 873)

<b>Module credits</b>	12.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	School of Health System and Public Health
<b>Period of presentation</b>	Year

#### Pharmaco-kinetics and pharmaco-dynamics 802 (FFD 802)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Year

#### Medical pharmacology 802 (MFM 802)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Year

#### Research report: Preparation 882 (NAV 882)

<b>Module credits</b>	40.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	1 practical per week, 1 lecture per week
<b>Language of tuition</b>	Module is presented in English



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<b>Department</b>	Pharmacology
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<b>Period of presentation</b>	Semester 1
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### **Practical work and work assignments 882 (WKT 882)**

<b>Module credits</b>	40.00
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<b>Prerequisites</b>	No prerequisites.
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<b>Contact time</b>	1 discussion class per week, 1 seminar per week
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<b>Language of tuition</b>	Module is presented in English
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<b>Department</b>	Pharmacology
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<b>Period of presentation</b>	Semester 1
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## Curriculum: Final year

### Core modules

#### Pharmaco-kinetics and pharmaco-dynamics 803 (FFD 803)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Year

#### Medical pharmacology 803 (MFM 803)

<b>Module credits</b>	30.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Year

#### Research report 883 (NAV 883)

<b>Module credits</b>	40.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	1 discussion class per week, 1 other contact session per week
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Semester 1

#### Practical work and work assignments 883 (WKT 883)

<b>Module credits</b>	40.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	1 seminar per week, 1 discussion class per week
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Pharmacology
<b>Period of presentation</b>	Semester 1

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to

familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.