

# University of Pretoria Yearbook 2016

# MPhyst Neurology/Neurosurgery (10258232)

**Duration of study** 

2 years

# Admission requirements

Subject to the stipulations of the General Regulations the BPhysT degree or an equivalent qualification is required as well as registration as a physiotherapist with the Health Professions Council of South Africa.

## Additional requirements

- i. For the MPhysT degree, students must also hold at least a part-time position, deemed applicable for master's degree studies by the head of department.
- ii. Candidates will be required to provide proof of having successfully completed applicable postgraduate modules in clinical fields of specialisation, e.g. Orthopaedic Manual Therapy 1, before the MPhysT degree will be conferred.
- iii. During the MPhysT studies, students must participate in formal departmental instruction and/or research programmes of at least 60 hours per year.
- iv. Postgraduate modules for all the fields of specialisation for the MPhysT degree with coursework, are offered on a biennial basis, if at least five applicants apply for admission to a particular field of specialisation. The closing date for new applications is 31 October annually. Applicants will be notified as soon as possible after this date, whether or not a particular field of specialisation will be presented in the subsequent year. Commencement of studies must, therefore, be discussed beforehand with the head of department.

Also consult General Regulations.

# Other programme-specific information

Candidates who have passed with at least 60% in corresponding modules to those indicated by the department during the four-year BPhysT degree studies or an equivalent degree programme must, in consultation with the head of department, select relevant modules from any faculty of the University of Pretoria, instead of the modules in question to the value of at least 69 credits, provided it can be accommodated in the class and examination timetables.

### Examinations and pass requirements

- i. The examinations in the prerequisite modules will take place prior to or con-currently with that of the major subject as determined by the head of department.
- ii. The examination consists of a written and a clinical as well as an oral component.
- iii. A subminimum of 50% is required in each section of the examination, with a final mark of at least 50% to pass.



- iv. A student will be granted a second opportunity to take part in the examination in the major subject after at least six months have elapsed since the original examination took place.
- v. Students must submit a publication that has been accepted by an accredited journal for publication before the degree will be conferred.
- vi. Candidates who submit certificates of successful completion of modules in the Continued Professional Development programme with a view to admission to the MPhysT with coursework, must pass in an open examination in the module in question in order to retain credits.

### Pass with distinction

The degree is conferred with distinction on a student who has obtained an average of at least 75% in the major subject and the prerequisite subjects, and at least 60% in all other prescribed modules.



### Curriculum: Year 1

#### **Fundamental modules**

#### Physiotherapeutic anatomy 807 (FSA 807)

Module credits 15.00

**Prerequisites** No prerequisites.

**Language of tuition** Double Medium

**Academic organisation** Anatomy

Period of presentation Year

#### Physiology 874 (FSG 874)

Module credits 15.00

**Prerequisites** No prerequisites.

**Language of tuition** Both Afr and Eng

**Academic organisation** Physiology

**Period of presentation** Year

#### Physiotherapy 804 (FTB 804)

Module credits 35.00

**Prerequisites** No prerequisites.

**Contact time** 4 practicals per week, 2 lectures per week

**Language of tuition** Both Afr and Eng

**Academic organisation** Physiotherapy

**Period of presentation** Year

#### **Professional physiotherapy practice 801 (FTX 801)**

Module credits 26.00

**Prerequisites** No prerequisites.

Contact time 2 lectures per week, 1 web-based period per week, 5 discussion classes per week

**Language of tuition** Both Afr and Eng

Academic organisation Physiotherapy

**Period of presentation** Year

#### **Core modules**

#### Clinical physiotherapy: Neurology 804 (FTK 804)

Module credits 160.00



Prerequisites	No prerequisites.
Contact time	6 discussion classes per week, 1 lecture per week, 1 practical per week
Language of tuition	Both Afr and Eng
Academic organisation	Physiotherapy
Period of presentation	Year



### Curriculum: Final year

#### **Fundamental modules**

#### Pharmacology 871 (FAR 871)

Module credits 35.00

**Prerequisites** No prerequisites.

**Language of tuition** Double Medium

**Academic organisation** Pharmacology

**Period of presentation** Year

#### **Professional physiotherapy practice 801 (FTX 801)**

Module credits 26.00

**Prerequisites** No prerequisites.

**Contact time** 2 lectures per week, 1 web-based period per week, 5 discussion classes per week

**Language of tuition** Both Afr and Eng

**Academic organisation** Physiotherapy

**Period of presentation** Year

#### **Core modules**

#### Clinical physiotherapy: Neurology 804 (FTK 804)

Module credits 160.00

**Prerequisites** No prerequisites.

**Contact time** 6 discussion classes per week, 1 lecture per week, 1 practical per week

**Language of tuition** Both Afr and Eng

Academic organisation Physiotherapy

**Period of presentation** Year

### Research project 893 (FTP 893)

Module credits 16.00

**Prerequisites** No prerequisites.

**Contact time** 1 discussion class per week

**Language of tuition** Both Afr and Eng

Academic organisation Physiotherapy

**Period of presentation** Year



#### Applied research methodology 800 (TNM 800)

Module credits 5.00

Prerequisites BOS 870

**Language of tuition** English

**Academic organisation** School of Health Syst & Public

**Period of presentation** Year

**Module content** 

\*Attendance module only

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.