

# University of Pretoria Yearbook 2025

# PhD specialising in Statistics (07267292)

**Department** Economic and Management Sciences Dean's Office

Minimum duration of

study

2 years

Total credits 360

NQF level 10

# Programme information

The degree comprises the writing of a thesis and an article for publication in a recognised scientific journal.

# Admission requirements

- 1. Relevant master's degree
- 2. A weighted average of at least 65% for all the modules at master's level
- 3. An average of 65% for the research component completed at master's level

#### Note:

- 1. Additional modules may be required in order to reach the desired level of competency
- 2. An admission examination may be required

## Research information

The weight of the research component contributes 100% towards the total requirements for the degree.



## Curriculum: Year 1

All doctoral students in Statistics/Mathematical Statistics should enrol for STK 911 which is a compulsory but non-credit-bearing module. The satisfactory completion of this module is a prerequisite for embarking on the research component of the degree programme.

### **Core modules**

### **Research orientation 911 (STK 911)**

Module credits	0.00
NQF Level	10
Service modules	Faculty of Economic and Management Sciences
Prerequisites	No prerequisites.
Contact time	Ad Hoc
Language of tuition	Module is presented in English
Department	Statistics
Period of presentation	Year

#### Module content

A compulsory bootcamp must be attended as part of this module – usually presented during the last week of January each year. Details regarding the venue and specific dates are made available by the department each year. The bootcamp will cover the basics of research to prepare the student for the research component of their degree. Students can be exempt from the bootcamp if it has already been attended in a previous year or for a previous degree. Each year of registration for the doctoral degree will also require the attendance of three departmental seminars. Students should ensure that their attendance is recorded by the postgraduate coordinator present at the seminars. The department approves the seminars attended.

### Thesis: Statistics 990 (STK 990)

Module credits	360.00
NQF Level	10
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Statistics
Period of presentation	Year



# Curriculum: Final year

### **Core modules**

Thesis: Statistics 990 (STK 990)

Module credits 360.00

NQF Level 10

**Prerequisites** No prerequisites.

**Language of tuition** Module is presented in English

**Department** Statistics

**Period of presentation** Year

#### **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.