

# University of Pretoria Yearbook 2025

## PhD specialising in Actuarial Science (02260773)

**Department** Actuarial Science

**Minimum duration of study** 2 years

**Total credits** 360

**NQF level** 10

### Programme information

A candidate must complete a thesis in one of several fields in which research is actively being done in the Department.

The programme consists of a thesis. Additional modules (as approved by the postgraduate coordinator) may be required depending on the candidate's background and the scope of the study. The research fields and the names of possible supervisors are available from the department at [www.up.ac.za/actuarial](http://www.up.ac.za/actuarial).

### Admission requirements

1. Research master's degree in Actuarial Science  
or  
Relevant master's degree
2. At least 60% for the research component at master's level
3. Requirement: Exemption for at least five of the A100- and A200-level subjects of the Actuarial Society of South Africa

Note:

1. A CV with contactable references may be required
2. A copy of final master's dissertation may be required
3. An admission interview may be required

### Promotion to next study year

The progress of all doctoral candidates is monitored biannually by the supervisor and the postgraduate coordinator. A candidate's study may be terminated if the progress is unsatisfactory or if the candidate is unable to finish his/her studies during the prescribed period.



## Curriculum: Year 1

### Core modules

Thesis: Actuarial science 990 (AKW 990) - Credits: 360.00

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## Curriculum: Final year

### Core modules

Thesis: [Actuarial science 990](#) (AKW 990) - Credits: 360.00

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#### 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.