

University of Pretoria Yearbook 2020

PhD Actuarial Science (02260772)

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.

Duration of studies

The doctorate is conferred on a student only if one of the following periods has expired:

- At least four years after complying with all the requirements for a three-year bachelor's degree.
- At least three years after complying with all the requirements for a four-year bachelor's degree.
- At least two years after complying with all the requirements for a bachelor's degree of five years or more.
- At least two years after complying with all the requirements for a master's degree.
- With the exception of a shorter period that may be approved by the Dean, at least 12 months since registration for the doctorate at this University has expired.

The relevant head of department may set specific residential requirements for students who are required to live on campus.

Renewal of registration

Subject to other faculty regulations, a student for a doctorate must complete his or her studies within three years after first registering for the degree. Under special circumstances, the Dean, on the recommendation of the relevant head of department or the Postgraduate Committee, may give approval for a limited fixed extension of this period.

Curriculum

The curriculum for the PhD degree consists of the following:

- Theoretical knowledge of the major subject/s and such additional modules as may be prescribed.
- A thesis.

General

Candidates are required to familiarise themselves with the General Regulations regarding the maximum duration of study and the requirements to submit an article/s for publication.

Admission requirements

- An appropriate master's degree
- Master's programme must have included a dissertation.
- Complete honours and master's academic record will be considered for selection.
- Admission is furthermore contingent on the availability of supervisors and/or research projects within the Department.

Other programme-specific information

The minimum duration for this degree is two years. Subject to other faculty regulations, a student for a doctoral degree must complete his or her studies within three years after first registering for the degree. Under special circumstances, the Dean, on the recommendation of the head of department, may give approval for a limited fixed extension of this period. (In accordance with General Regulations G.47 and G.51.)

Examinations and pass requirements

- i. Consult the General Regulations that apply to the calculation of marks.
- ii. In order to obtain the PhD degree the candidate must:
 - pass the examinations and the prescribed modules, as determined in the study programme;
 - pass the thesis; and
 - pass the final examination on the thesis and general subject knowledge.

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

Minimum credits: 360

Core modules

Thesis: Actuarial science 990 (AKW 990)

Module credits 360.00

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Actuarial Science

Period of presentation Year



Curriculum: Final year

Minimum credits: 360

Core modules

Thesis: Actuarial science 990 (AKW 990)

Module credits	360.00
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Actuarial Science
Period of presentation	Year

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.