



# University of Pretoria Yearbook 2020

## BScHons Actuarial Science (02240278)

**Minimum duration of study** 1 year

**Total credits** 135

**NQF level** 08

### Programme information

#### Renewal of registration

- i. Subject to exceptions approved by the Dean, on the recommendation of the relevant head of department, a student may not sit for an examination for the honours degree more than twice in the same module.
- ii. A student for an honours degree must complete his or her study, in the case of full-time students, within two years and, in the case of after-hours students, within three years of first registering for the degree. Under special circumstances, the Dean, on the recommendation of the relevant head of department, may give approval for a limited extension of this period.

In calculating marks, General Regulation G.12.2 applies.

Apart from the prescribed coursework, a research project is an integral part of the study.

### Admission requirements

- A relevant bachelor's degree with Mathematical Statistics and Actuarial Science at third-year level.
- An average of 60% for all modules at third-year level.
- Exemption recommendations for at least five of the A100- and A200-level subjects of the Actuarial Society of South Africa.
- IAS 361 Insurance and actuarial applications, which is a prerequisite for the core module IAS 712 Liabilities.
- Students from other accredited institutions must comply with the same requirements based on equivalent modules at their institutions.
- In addition, students from other accredited institutions might also be required to pass an entrance evaluation.
- Student numbers are limited.
- Historical performance during prior studies will also be considered in selecting students.

### Other programme-specific information

To qualify for this degree, the candidate must successfully complete a total of at least 135 credits, made up from modules from the curriculum in collaboration with, and subject to, the approval of the Head of the Department of Actuarial Science.



## Promotion to next study year

The progress of all honours candidates is monitored biannually by the head of department. 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.

## Pass with distinction

The BScHons degree is awarded with distinction to a candidate who obtains a weighted average of at least 75% in all the prescribed modules and a minimum of 65% in any one module.



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## Curriculum: Final year

### Minimum credits: 135

Fundamental credits: 30

Core credits: 75

Elective credit: 30

### Core modules

[Actuarial risk management 712 \(IAS 712\)](#) - Credits: 50.00

[Actuarial communication 722 \(IAS 722\)](#) - Credits: 15.00

[Research project 780 \(NPN 780\)](#) - Credits: 30.00

### Elective modules

[Finance and investment 700 \(FNI 700\)](#) - Credits: 40.00

[Enterprise risk management 721 \(IAS 721\)](#) - Credits: 40.00

[Life assurance 700 \(LEW 700\)](#) - Credits: 40.00

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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.