

## **BScHons Financial Engineering**

#### Programme code

02240277

The minimum duration is one year of full-time study or two years of part-time study. A student must complete his or her study for an honours degree, in the case of full-time students, within two years from the first examination to the final examination and in the case of part-time students, within three years from the first examination to the final examination. Under special circumstances, the Dean, on the recommendation of the head of department, may give approval for a limited extension of this period.

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

For more information, please consult the Faculty webpage.

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### Faculty notes

The Faculty of Natural and Agricultural Sciences is home to more than 6 500 undergraduate and postgraduate students. The Faculty presents degrees in fields ranging from the proverbial A to Z – from actuaries to zoologists, and consists of 13 departments.

All degree programmes are designed to develop problem-solving individuals who can easily adapt to changing circumstances and take the lead in their chosen fields of specialisation. The qualifications awarded are of world-class and provide access to a multitude of career opportunities for dynamic and creative people. According to the latest Times Higher Education World University Rankings the University has achieved new world rankings in Physical Sciences, a discipline which features strongly in NAS and also maintains excellent positions on the ISI Web of Science (WOS) field rankings in Plant and Animal Sciences, Agricultural Sciences, and Environment and Ecology Sciences.

In the Faculty of Natural and Agricultural Sciences, we strive to continuously improve our high impact research and significantly address the national shortage of PhD graduates that respond to global and local challenges.



### Minimum duration

1 years, full-time

# Admission requirements

Mathematics-intensive bachelor's degree. (Examples: BSc degree with at least four mathematics, applied mathematics or mathematical ststistics modules in the final year BEng degree) At least 60% weighted average at final-year level A minimum of 60% each in the following subjects/modules (or equivalent) at second-year level: Calculus Differential equations Linear algebra