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# University of Pretoria Yearbook 2020

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## BScHons Soil Science Environmental Soil Science (02240600)

**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

- An appropriate BSc degree
- A final grade point average of at least 60% at final-year level
- Required modules:

Introductory soil science

Pedology and Soil chemistry

or on recommendation from the head of department

### 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**

**Additional information:**

The honours degree is awarded on the basis of formal modules passed. Students registered for the BScHons in Soil Science [Option: Environmental Soil Science] will register for all the soil science modules prescribed at honours level, as well as any other modules deemed necessary by the head of department.

### Core modules

- Crop production systems (I): Field crops 785 (AGR 785) - Credits: 15.00
- Statistics for biological sciences 780 (BME 780) - Credits: 15.00
- Advanced environmental soil chemistry 771 (GDK 771) - Credits: 15.00
- Advanced environmental soil physics 772 (GDK 772) - Credits: 15.00
- Plant nutrition, soil biology and soil fertility 773 (GDK 773) - Credits: 15.00
- Research project in environmental soil science 775 (GDK 775) - Credits: 30.00
- Environmental biophysics 750 (LKM 750) - Credits: 15.00
- Scientific communication 702 (PGW 702) - Credits: 15.00

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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.