

University of Pretoria Yearbook 2022

BScHons (Engineering and Environmental Geology) (Hydrogeology) (02240376)

Department	Geology
Minimum duration of study	1 year
Total credits	135
NQF level	08

Admission requirements

- 1. BSc (Geology) degree (or equivalent) **or** BSc (Engineering and Environmental Geology) degree (or equivalent) **or** relevant bachelor's degree
- 2. A weighted average of at least 60% in an undergraduate geology programme and another fundamental science at second-year and third-year level (i.e. Maths, Chemistry, Physics and Mechanics)



Curriculum: Final year

Minimum credits: 135

Core credits: 135

Core modules

Site investigation project 713 (GTX 713) - Credits: 30.00

Engineering geology of South Africa 714 (GTX 714) - Credits: 20.00

Environmental geochemistry 715 (GTX 715) - Credits: 20.00

Environmental management and risk assessment 716 (GTX 716) - Credits: 20.00

Hydrogeological modelling 718 (GTX 718) - Credits: 20.00

Fluid mechanics in geological media 725 (GTX 725) - Credits: 20.00 Applied geological field methods 728 (GTX 728) - Credits: 10.00

The regulations and rules for the degrees published here are subject to change and may be amended after the publication of this information.

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.