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# University of Pretoria Yearbook 2019

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## BScHons Applied Science Mining (12243035)

**Minimum duration of study** 1 year

**Total credits** 128

### Programme information

The BScHons (Applied Science) degree is conferred by the following academic departments:

- Chemical Engineering
- Civil Engineering
- Industrial and Systems Engineering
- Materials Science and Metallurgical Engineering
- Mechanical and Aeronautical Engineering
- Mining Engineering

Any specific module is offered on the condition that a minimum number of students are registered for the module, as determined by the relevant head of department and the Dean. Students must consult the relevant head of department in order to compile a meaningful programme, as well as on the syllabi of the modules. The relevant departmental postgraduate brochures must also be consulted.

### Admission requirements

An appropriate bachelor's degree, a BTech degree or equivalent qualification.

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## Curriculum: Final year

**Minimum credits: 128**

All modules compulsory / Alle modules verpligtend

### Core modules

Basic mine ventilation engineering 701 (PKB 701) - Credits: 16.00

Underground mining methods 701 (PMY 701) - Credits: 32.00

Surface-mining 703 (PMY 703) - Credits: 16.00

Explosives engineering 701 (PRX 701) - Credits: 16.00

Research project 700 (PSS 700) - Credits: 32.00

Basic rock mechanics 703 (PSZ 703) - Credits: 16.00

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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.