

University of Pretoria Yearbook 2022

Engineering geology of South Africa 714 (GTX 714)

Postgraduate **Faculty** Faculty of Natural and Agricultural Sciences

Module credits 20.00

NOF Level 08

Oualification

BScHons Engineering and Environmental Geology - Engineering Geology **Programmes**

BScHons Engineering and Environmental Geology - Hydrogeology

No prerequisites. **Prerequisites**

Contact time 2 practicals per week (5 weeks), 4 lectures per week (5 weeks)

Language of tuition Module is presented in English

Department Geology

Period of presentation Year

Module content

Overview of site investigation phases; site investigation techniques; soil profiling and rock core description. Literature study and compilation of reports on the stratigraphy of South African rock types and engineering problems of rocks and soils within different stratigraphic units and climatic regions.

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