

## University of Pretoria Yearbook 2017

## Engineering geology of South Africa 714 (GTX 714)

**Qualification** Postgraduate

Faculty Faculty of Natural and Agricultural Sciences

Module credits 15.00

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

BScHons Engineering and Environmental Geology Hydrogeology

**Prerequisites** SGM 311 or TDH

**Contact time** 2 lectures per week, 2 practicals per week

**Language of tuition** Module is presented in English

Academic organisation 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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