

University of Pretoria Yearbook 2022

Site investigation project 713 (GTX 713)

Qualification	Postgraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	30.00
NQF Level	08
Programmes	BScHons Engineering and Environmental Geology - Engineering Geology
	BScHons Engineering and Environmental Geology - Hydrogeology
Prerequisites	No prerequisites.
Contact time	5 practicals per week (8 weeks)
Language of tuition	Module is presented in English
Department	Geology
Period of presentation	Year

Module content

Field work which includes mapping, soil and rock description, joint surveys, borehole testing, water sampling, interpretation of laboratory test results and compilation of site investigation reports. Larger projects of at least two months of fieldwork and report writing which involves surface and underground studies, mapping, drill core logging, discontinuity surveys, rock mass classification, stability analyses, interpretation of laboratory tests or pollution studies including water and/or soil sampling, interpretation of laboratory tests, development of a rehabilitation plan or groundwater model and compilation of a report. Compulsory attendance at conferences, short courses, specialist lectures, visits to construction sites and fields excursions.

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