



University of Pretoria Yearbook 2019

Site investigation project 713 (GTX 713)

Qualification	Postgraduate
Faculty	Faculty of Natural and Agricultural Sciences
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.
Module credits	30.00
Programmes	BScHons Engineering and Environmental Geology Engineering Geology BScHons Engineering and Environmental Geology Hydrogeology
Prerequisites	GLY 363/GLY 364 or permission from the HOD.
Contact time	13 practicals per week (11 weeks), 1 lecture per week for 11 wks
Language of tuition	Module is presented in English
Department	Geology
Period of presentation	Year

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