

University of Pretoria Yearbook 2020

Environmental geochemistry 715 (GTX 715)

Qualification	Postgraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	20.00
Programmes	BScHons Engineering and Environmental Geology Hydrogeology
Prerequisites	No prerequisites.
Contact time	2 practicals per week (4 weeks), 4 lectures per week
Language of tuition	Module is presented in English
Department	Geology
Period of presentation	Year

Module content

Principles of low temperature geochemistry; geochemistry and origin of acid mine water; acid-mineral reactions; industrial effluents, remediation methods, waste disposal, environmental sampling and data analysis; geochemical modelling.

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