

University of Pretoria Yearbook 2022

Environmental geochemistry 715 (GTX 715)

Oualification Postgraduate **Faculty** Faculty of Natural and Agricultural Sciences Module credits 20.00 **NOF Level** 08 **Programmes** BScHons Engineering and Environmental Geology - Hydrogeology **Prerequisites** No 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

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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