



University of Pretoria Yearbook 2019

Economic geology 367 (GLY 367)

Qualification Undergraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module content This module details the genesis and exploitation of major ore deposits, with an emphasis on South African examples. The processes through which ore deposits are formed and modified will be discussed, highlighting the relevance of sedimentary, metamorphic and igneous processes in the genesis of world-class ore bodies. The module will also address the methods of mining commonly used, and the international commodity market, including a brief introduction to ore reserve estimation and the evaluation of potential ore deposits.

Module credits 36.00

Programmes [BSc Engineering and Environmental Geology](#)

[BSc Geology](#)

[BSc Physics](#)

Prerequisites GLY 365 and GLY 366

Contact time 4 lectures per week, 2 practicals per week

Language of tuition Module is presented in English

Department Geology

Period of presentation Semester 2

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