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# University of Pretoria Yearbook 2017

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## Economic geology 367 (GLY 367)

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| <b>Qualification</b>          | Undergraduate  |
| <b>Faculty</b>                | <a href="#">Faculty of Natural and Agricultural Sciences</a>                             |
| <b>Module credits</b>         | 36.00  |
| <b>Programmes</b>             | <a href="#">BSc Engineering and Environmental Geology</a><br><a href="#">BSc Geology</a> |
| <b>Prerequisites</b>          | GLY 365 and GLY 366  |
| <b>Contact time</b>           | 4 lectures per week, 2 practicals per week   |
| <b>Language of tuition</b>    | Module is presented in English   |
| <b>Academic organisation</b>  | Geology  |
| <b>Period of presentation</b> | Semester 2   |

### 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.

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