



University of Pretoria Yearbook 2017

Introductory geology 151 (GLY 151)

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| Qualification | Undergraduate |
| Faculty | Faculty of Natural and Agricultural Sciences |
| Module content | Solar system: Earth structure and systems; plate tectonics; classification and contextual setting of rocks and minerals; rock cycle; classification of rocks; internal and external geological processes; landscape formation; influences of geological environment on mankind; geological time and Earth's history through time. Geological maps; geological profiles; identification and description minerals and rocks. |
| Module credits | 16.00 |
| Programmes | BEng Mining Engineering BEng Mining Engineering BEng Mining Engineering ENGAGE |
| Service modules | Faculty of Engineering, Built Environment and Information Technology |
| Prerequisites | Refer to Regulation 1.2 |
| Contact time | 1 practical per week, 4 lectures per week |
| Language of tuition | Module is presented in English |
| Academic organisation | Geology |
| Period of presentation | Semester 1 |

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