



Universiteit van Pretoria Jaarboek 2017

Aardgeskiedenis 163 (GLY 163)

Kwalifikasie	Voorgraads
Fakulteit	Fakulteit Natuur- en Landbouwetenskappe
Modulekrediete	16.00
Programme	BSc Dierkunde BSc Ekologie BSc Entomologie BSc Geografie BSc Geologie BSc Ingenieurs- en Omgewingsgeologie BSc Meteorologie BSc Plantkunde BSc Verlengde program - Fisiese Wetenskappe
Voorvereistes	GLY155 or GLY 151; a special exemption is given to 2nd-year students registered for degrees in Plant Sciences, Entomology, Ecology and Zoology
Kontaktyd	4 lesings per week, 1 praktiese sessie per week
Onderrigtaal	Module word in Engels aangebied
Akademiese organisasie	Geologie
Aanbiedingstydperk	Semester 2

Module-inhoud

*Hierdie inligting is slegs in Engels beskikbaar.

This module will give an overview of earth history, from the Archaean to the present. Important concepts such as the principles of stratigraphy and stratigraphic nomenclature, geological dating and international and South African time scales will be introduced. A brief introduction to the principles of palaeontology will be given, along with short descriptions of major fossil groups, fossil forms, ecology and geological meaning. In the South African context, the major stratigraphic units, intrusions and tectonic/metamorphic events will be detailed, along with related rock types, fossil contents, genesis and economic commodities. Practical work will focus on the interpretation of geological maps and profiles.

Die inligting wat hier verskyn, is onderhewig aan verandering en kan na die publikasie van hierdie inligting gewysig word.. Die [Algemene Regulasies \(G Regulasies\)](#) is op alle fakulteite van die Universiteit van Pretoria van toepassing. Dit word vereis dat elke student volkome vertrouwd met hierdie regulasies sowel as met die inligting vervat in die [Algemene Reëls](#) sal wees.



Onkunde betreffende hierdie regulasies en reëls sal nie as 'n verskoning by oortreding daarvan aangebied kan word nie.