



**Groundwater Field School  
Pretoria March 2018  
Wed 7 to Fri 9 March 2018**

**Day 1: Groundwater Hydrology, Exploration and Management  
Day 2: Field Hydraulic Testing and Interpretation  
Day 3: Geochemistry and Contaminant Transport**

High Performance Center (hpc) Auditorium, University of Pretoria  
Book through [info@gwd.org.za](mailto:info@gwd.org.za) (R 6 000.00 pp excl VAT)

QUALITY

SUPPLY

MANAGEMENT

SUSTAINABILITY

# Contents and Provisional Programme



The Course is aimed at those involved or interested in groundwater (or geohydrology) who wish to broaden their understanding of the fundamentals in the application of hydrogeological field work. The course is presented by academics and consultants working in hydrogeology.

We encourage all graduate trainees, field technicians, environmental assistants, technical assistants, water technicians; geohydrologists, assistant hydrogeologists; geo-technicians and consultants to attend. The course is CPD accredited with SACNASP.

Cost: R 6 000.00 pp (excl VAT) for the three days. Enquire about accommodation options.

Session	Day 1	Day 2 (Field)	Day 3
08:00-10:30	Introduction Hydraulics Hydrostratigraphy	Slug Testing Pumping Testing Unsaturated Testing	Contaminant Hydrology Geochemistry Contaminant Transport
11:00-13:15	Exploration Drilling Sampling and Analyses	Slug Testing Pumping Testing Unsaturated Testing	Inorganic Contaminants, Mitigation and Remediation
14:15-16:30	Competence, Legislation Governance	Slug Testing Pumping Testing Unsaturated Testing	Organic Contaminants, Mitigation and Remediation