



### TRAINING STAFF

To compliment this venture we currently have five (5) Cert IV Trainer and Assessor Qualified staff members. This team has developed the training modules from their years of hands on experience within the mining industry.

### GEOLOGICAL SOLUTIONS PTY LTD

Geological Solutions is a geological consultancy company that specialises in the provision of experienced, quality driven geoscientists and field personnel to the Coal, CBM and Metals industries.

Geological Solutions provides tailor-made service packages in response to our clients' requirements, standards and systems to ensure quality data is delivered safely, within budget and on time.

The Geological Solutions team is dedicated to the company's principals of 'Quality, Efficiency & Commitment' and has built a reputation of excellence with a healthy respect for safety systems, culture, client confidentiality and professional behaviour.



### TRAINING MODULES:

- 401 - PROVIDE SUPERVISION & LEADERSHIP
- 402 - GPS FOR EXPLORATION ACTIVITIES
- 403 - DRILLING FOR FIELD PERSONNEL
- 404 - SEAMS & BASIN OF AUSTRALIA
- 405 - CONDUCT CHIP LOGGING
- 406 - CONDUCT CORE LOGGING
- 407 - CONDUCT GEOTECHNICAL LOGGING
- 408 - CONDUCT GEOPHYSICAL ANALYSIS & DATA PROCESSING
- 409 - CONDUCT SAMPLE STORAGE
- 410 - CONDUCT POINT LOAD TESTING
- 411 - CONDUCT LIMIT OF OXIDATION TESTING
- 412 - CONDUCT GAS DESORPTION TESTING
- 413 - SUPERVISE PIEZOMETRIC INSTALLATION

WITH ADDITIONAL MODULES BEING DEVELOPED OVER TIME



QUALITY • EFFICIENCY • COMMITMENT



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## Training Initiative

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# Geological Training/Core Laboratory.

GEOLOGICAL SOLUTIONS PTY LTD.

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## STATE OF THE ART TRAINING FACILITY

Geological Solutions has established a state of the art geological training and core lab facility on the Sunshine Coast, Queensland. The training facility was created to train and up skill our team members, allowing us to provide highly skilled, well trained and motivated Geologist to our clients. The training modules have been created to prepare geoscientists and field personnel, with 'practical hands on' training and assessment. The packages have been developed to be conducted at either the training facility or on site.

## TRAINING MODULES

The training modules have been identified as the crucial elements of daily activities of both geoscientists and field personnel. The modules have been designed to allow 'practical hands on' training and have been designed to comply with:-

- 'Borehole Data Standard for the Australian Coal Industry – Coal Log Manual Version 1', released in February 2012 by ACARP
- Coal and Mineral Acts, Regulations and Standards
- Australian VET System

Geological Solutions Pty Ltd is looking to set an industry trend by ensuring our Geologists are ready to 'hit the ground' running when they arrive at their worksite, having the necessary skills and knowhow to complete each task in a consistent manner. This training is available to industry companies and geoscientist wanting to improve their skills and can be conducted either in our training facility or on site.

Our team of qualified trainers can assist you with your training requirements and customise our course content to suit your company's needs.

Contact us today to discuss your training requirements