

SERVICE INFORMATION SHEET TNLC THRIVABILITY TRAINING & COACHING

Number: TRSIS10 Date: June 2018





Adv Diploma - Risk unit

RII Training

Services

- RIIRIS601D
- Diploma of Surface Operations Management (Dip SOM)
- Certificate IV in Surface Extraction Operations (Cert IV SEO)
- Combined Cert IV SEO and Dip SOM
- Diploma of Mineral Processing (Dip MP)
- Diploma of U/G
 Metalliferous Mining
 Management (Dip
 UMMM)
- Certificate IV in Resource Processing (Cert IV RP)
- Supervisors Skill Set
- Surface Ground Control School

The 1st Surface Ground Control School [TRSIS10]

TNLC Thrivability Training and Coaching take great pleasure in announcing the inaugural Surface Ground Control School. The course design allows for an unprecedented level of flexibility for those wishing to develop or expand their knowledge of basic and structural geology, hydrogeology and slope engineering.

What does it cover:

The 1, 2, 3 or 5 day course incorporates the following RII units and content:

Unit	Duration	Content Includes
RIIMEX302D Assess Ground Conditions	1 Day (Mon)	Legislation, Inspection and monitoring, Ground related hazards, Ground instability, Waste dumps, Tailings dams and Reporting.
RIIMEX404D Apply and Monitor Systems for Stable Mining	1Day (Tues)	Legislation, Geo-scientific investigation, Hydrogeology and dewatering, Slope instabilities, Stability analysis, Mine water control, Emergencies, Monitoring, Scaling.
RIIMEX502D Implement Systems and Methods of Mining	1 Day (Wed)	Legislation, Ground control plans, Principal hazard management plans, TARPS, Slope risks, Slide management, SWP's, Audit and review, Ground control guideline, Recording.
RIIMEX602D Establish and Maintain Surface Mining Ground Control and Slope Stability Systems	2 Days (Thurs/Fri)	Legislation, Mine Geo-technics, Geo-tech design process, Site investigation techniques, Modelling, Mine design and planning, Ground control techniques, Wall control blasting, Surface and ground water control, SWP's, Emergencies, Performance Assessment and Geo-tech Auditing.

Who should attend:

This course has been designed to accommodate personnel at all levels in the organisation from operators to supervisors, superintendents, managers (RM, QM, RQM) and technical staff (Technicians, Geologists, Surveyors, Mining Engineers etc.)

Duration:

A major attraction of this course is that candidates can nominate to attend any or all of the course dates depending on the individual skills and knowledge, statutory and organisational requirements.

RTO

These are nationally recognised training units and a "Statement of Attainment" will be issued by TNLC Thrivability Training & Coaching on completion of the unit assessment.

Course Facilitator: Trevor N Little



Figure 1 Wedge failure on a bullnose

TNLC Services

RII Training Services
BSB Training Services

Other RTO Services