



RII Training Services

Advanced Diploma of:

- Metalliferous mining (Surface or UG)
- Surface coal mining management
- Extractive industries management

Diploma of:

- Mineral processing
- Surface operations management

Certificate IV in:

- UG Metalliferous mining operations
- Resource processing
- Surface extraction operations

RII40320 Certificate IV in Underground Metalliferous Mining Operations – Training & Assessment Pathway

This qualification (RII40320) reflects the role of an Underground Mine Supervisor (Shift boss) in an underground metalliferous mine. They perform tasks involving a broad range of varied activities most of which are complex and non-routine. They are responsible for the quantity and quality of the output of others, contribute to the development of technical solutions to non-routine problems and apply mine plans to the workplace. Note, this qualification is not applicable to coal mines. The qualification is the minimum required training level to obtain an Underground Supervisor Ticket in NSW. The packaging rules require a total of 16 units, the 8 cores listed and 8 electives listed (other units available).

TNLC Standard Offering – Certificate IV in Underground Metalliferous Mining Operations

Unit code	Unit title
RIICOM301E	Communicate information (Core)
RIIQUA201E	Maintain and monitor site quality standards (Core)
RIIGOV401E	Apply, monitor and report on compliance systems (Core)
RIIMEX404E	Apply and monitor systems for stable mining (Core)
BSBWHS411	Implement and monitor WHS policies, procedures (Core)
RIIWHS301E	Conduct safety and health investigations (Core)
RIIRIS301E	Apply risk management processes (Core)
BSBSUS411	Implement and monitor environmentally sustainable work practices (Core)
RIILAT402E	Provide leadership in the supervision of diverse work team (Elective)
RIIMEX406D	Apply & monitor mine transport & production equipment (Elective)
RIIRAI401D	Apply & monitor mine services & infrastructure systems (Elective)
RIIWHS403E	Apply the work health & safety management plan (Elective - required in NSW)
RIIRIS402E	Carry out the risk management processes (Elective - required in NSW)
RIIERR404D	Apply and monitor underground metalliferous mine emergency preparedness and response systems (Elective - required in NSW)
RIIBLA401E	Manage blasting operation (Elective - required in NSW)
RIIUND401E	Apply & monitor the ventilation management plan (Elective – required in NSW)

Who should enrol? This qualification is for people intending to become an Underground Supervisor. It is also applicable to individuals with operational experience in underground mining wishing to obtain the qualification. To be issued with a statutory (or practising) certificate you will need to comply with relevant State Resource Regulator (or equivalent).

Registered Training Organisation: TNLC Thrivability Training & Coaching are a nationally recognised training organisation (RTO), provider #51358 and are able to issue "Statement of Attainments" and "Qualifications". Check out www.training.gov.au for further information on packaging rules and our RTO scope.

Delivery Mode: We can undertake training blocks on-site for companies or at central locations in WA or NSW. People with existing Statements of Attainments for a relevant unit will be given recognition, older non-equivalent units may need to do gap tools. Note it is possible to undertake different elective units for this program, however they will need to be completed by an Assessment only pathway.

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BSB Training Services

Other RTO Services