

RII30113 Certificate III in Surface Extraction

This qualification reflects the role of employees such as production operators in an open cut mine or quarry, who perform tasks involving a broad range of skilled applications in a varied work context, using some discretion and judgement in selecting equipment, services or contingency measures.

Duration

The course is normally delivered according to client company requirements and as such is delivered over an extended period of time, relying on the integration of operations requirements with scheduling of training. It is unlikely that this course would be delivered full-time. Subject to plant availability and work rostering the course could be completed over an 18 – 24 month period.

Dates and times for classroom delivery will be negotiated with the client company. Flexible delivery of training means that classroom training can be delivered either at the client's site or at LE Industry Services Learning Centre in Della Torre Road, Moe.

Workplace training activities will be completed on site, according to availability of plant and assessed within 2 years from the start of the course.

Prerequisites

There are no prerequisite requirements for individual units of competency. Vocational experience in a supervisory role is highly desirable and participants will be selected by their employer as being suitable to undertake the course.

RPL (Recognition of Prior Learning)

The RPL process is designed to recognise current skills and knowledge as they are applied to relevant work situations in line with the particular competency. To obtain recognition the applicant must present evidence that is valid and verified as being an accurate representation of their workplace competency in relation to the following units. The course delivery structure can be tailored to suit individual client needs.

Course Structure

Requirements for completion of the qualification

The packaging rules for this qualification are shown below, followed by the list of relevant units of competency.

Successful completion of thirteen (13) units of competency made up of:

- *five (5) Core units, and eight (8) elective units of which:*
- *at least three (3) must come from the Group A electives listed below*
- *up to three (3) from the Group B electives listed below*
- *up to two (2) from AQF level II, III or IV from this, or any other,*

Training Package Units of competency chosen must be relevant to the competency requirements for the job function. Care must be taken to ensure that all prerequisites specified within imported units, or units chosen as electives, are complied with.

Qualification Title	Certificate III in Surface Extraction Operations
Qualification Code	RII30113
Unit Code	Unit Title

Mandatory/Core Units	
RIIOHS201D	Work safely and follow WHS policies and procedures
RIIENV201D	Identify and assess environmental and heritage concerns
RIIRIS301D	Apply risk management processes
RIICOM302D	Communicate workplace information
RIIGOV201D	Comply with site work processes/procedures (Coal)

Group A Elective Units	
RIIMCO301D	Conduct control center operations
RIIMPO206D	Conduct bulk water truck operations
RIIMPO301D	Conduct hydraulic excavator operations
RIIMPO304D	Conduct wheel loader operations
RIIMPO331A	Conduct stockpile dozer operations
RIIMPO308D	Conduct tracked dozer operations
RIIMPO309D	Conduct wheeled dozer operations
RIIMPO310D	Conduct grader operations
RIIMPO311A	Conduct haul truck operations
RIISAM202D	Isolate and access plant
RIIVEH201D	Operate light vehicle
RIIVEH307A	Drive heavy rigid vehicle

Group B Elective Units	
RIICRC310A	Construct and maintain roads
RIIERR301A	Respond to mine incident
RIIERR302A	Respond to local emergencies and incidents
RIIHAN303A	Conduct integrated tool carrier operations
RIIPEO206A	Lay and recover cables and hoses
RIISAM306A	Service and maintain conveyors, feeders and hoppers
RIISAM309A	Service and maintain pumps
RIIVEH306A	Operate mine service vehicle

Other General Elective Units	
RIIENV402A	Implement and monitor environmental policies (Cert IV)
RIIOHS202A	Enter and work in confined spaces
RIIOHS401A	Supervise work in confined spaces
RIIOHS204A	Work safely at heights
RIIMCO201A	Conduct spreader operations
RIIMCO202A	Conduct mobile slew conveyor operations
RIIMPO203A	Support bucket wheel system operations
RIIMPO204A	Conduct conveyor shifting dozer operations
RIIMPO205A	Operate roller/compactor
RIIMPO208A	Operate support equipment
RIIMPO315A	Conduct tractor operations
RIIMPO318A	Conduct skid steer loader operations
RIIMPO319A	Conduct backhoe/loader operations
RIIMPO330A	Conduct bucket-wheel operations
RIIMPO401A	Supervise mobile plant operations
RIIPEO201B	Conduct conveyor operations
RIIPEO203A	Conduct stacker operations
RIIWMG201A	Conduct dewatering activities in surface operations
MSAPMPER300C	Issue work permits

Participants will be required to complete written and practical assessment tasks within and outside of classroom training time. Each Unit of Competency requires assessment activities which fully address all Elements and Performance Criteria. The activities are both theoretical and practical to confirm the participants required skills and underpinning knowledge.

Support maybe provided outside classroom time via mentoring.

Certification

This qualification is recognised within the Australian Qualifications Framework.

A certificate will be awarded and a transcript of results will be issued upon successful completion of the course.

Any participant who withdraws or does not complete the course for any reason will be issued with a Statement of Attainment for the units of competency in which they have demonstrated competence.

Opportunities for Further Study

- Certificate IV In Surface Extraction Operations

General Information

Sessions times: To be determined with client.
All training materials are provided.

Further Information

For more information please contact:

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