

CERTIFICATE III IN DRILLING - MINERAL EXPLORATION - DRT30503

This program reflects the role of employees such as drillers who perform tasks involving a broad range of skilled applications applied in a wide variety of contexts, which may involve application of some discretion and judgement in selecting equipment, services or contingency measures.

What job could training lead to?

Driller in mineral exploration and allied fields.

Am I eligible?

Participants should already be employed within the drilling industry or have prior experiences within this industry that can be verified or have access to a mine or related site where competencies can be demonstrated.

What will I receive?

Participants will be issued a Certificate III in Drilling - Mineral Exploration on successful completion, or a Statement of Attainment for competencies achieved.

Can I go on to further training?

Successful completion of this qualification may contribute to credit towards Certificate IV in Drilling - Mineral Exploration.

How long will the training take?

Duration of the training will depend on the electives and training plan selected.

Is what I already know taken into account?

Yes. Your history of study, skills and experience does matter. Consideration is given to your prior life and work experiences as well as formal and informal training. This may be applied using the national standard for Mutual Recognition or through Recognition of Prior Learning (RPL). Documentary evidence will be requested.

What else might I find useful?

Traineeships obtained through company sponsorships are available for this qualification.

Materials / other requirements

In vehicle and equipment operating areas, licences and tickets will be required. Check with your employer, state and/or mine site regulations.

Units of competency

Twelve (12) units must be completed:
Ten (10) core (common) units;
Two (2) units (1 pair of units) from Groups A-D;
If required, one (1) or more electives.

Method units are listed in Groups A-D.

Where it is required by company or site conditions for a person to complete units in addition to the units required to achieve the qualification, separate statements of attainment may be issued. These units may be selected from the paired units in Groups A-D or elective units listed. Units can also be chosen from other endorsed training packages.

Core

Unit	Description	Hours
DRTNHB01A	Follow workplace health, safety and environment procedures	10
DRTNHB03A	Work effectively in the drilling industry	10
DRTNHB04A	Work in a drilling team	10
DRTNHB05A	Mobilise equipment and materials	20
DRTNHB06A	Set up/pack up drill site	20
DRTNHB07A	Support drilling process	20
DRTNHB20A	Set up and prepare for drilling operations	40
DRTNHB21A	Run on-site operations	30
DRTNHB22A	Carry out operational maintenance	40
DRTNHB23A	Carry out informal on the job training	30

Group A

Unit	Description	Hours
DRTNHB08A	Assist air drilling	20
DRTNHB27A	Conduct air drilling	40

Group B

Unit	Description	Hours
DRTNHB11A	Assist conventional core drilling	20

Please note: - While competencies listed in the brochure are offered by CQ TAFE, all may not be offered through individual campuses or during the current semester. Unit hours displayed are the typical supervised nominal hours for typical attendance but actual hours can vary. The information contained within this brochure was correct at the time of printing.

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Group C

Unit	Description	Hours
DRTNHB12A	Assist wireline core drilling	20

Group D

Unit	Description	Hours
DRTNHB15A	Assist mud rotary drilling	20
DRTNHB36A	Conduct mud rotary drilling	40

How do I apply and where can I find more information?

Phone the Customer Contact Centre on 1300 CQ TAFE (1300 27 8233) or visit our website: www.cq.tafe.qld.gov.au

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Department of Education, Training and the Arts