

# Drilling – Mineral Exploration

## Qualification

- DRT20503 - Certificate II in Drilling (Mineral Exploration)
- DRT30503 - Certificate III in Drilling (Mineral Exploration)

## Our Delivery

At Training Prospects we deliver our training in a flexible method, to suit you – the employer. We offer:

- A combination of on-job and off-job training methodologies
- Intake for new apprentices all year around
- Training delivered in both metro and regional areas

Our on-job / off-job combination training benefits you as the employer in many ways which include:

- Having more input in your employees training
- Gaining more of an understanding of your employees training requirements
- Direct liaison with your employees trainer

Training Prospects off-job training facilities have been designed and maintained with industry best practice in mind. They provide students with the opportunity to learn the key traditional skills of their chosen vocation as well as modern techniques.

## Qualification Summary

The Certificate II qualification is suitable for drillers' assistants who help move, set up and operate drilling rigs and related equipment to drill on mineral exploration and investigation sites in areas of suspected or known mineral reserves.

The Certificate III qualification is appropriate for drillers supervising teams of assistants, running site operations on mineral exploration and investigation sites in areas of suspected or known mineral reserves. It includes training one of the following types of drilling – air, conventional core, wireline core, mud rotary.

A qualification in Drilling (Mineral Operations) will give your employee the backing to work effectively in a range of areas. These areas include but are not limited to:

- Drillers Assistant—Mineral Exploration
- Driller—Mineral Exploration

Subject to eligibility, some or all of the costs of Training Prospects Drilling Training may be offset using Commonwealth Incentives.

## Contact Details

For further information or to discuss your organisations needs please contact:

### Training Prospects

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# Sample Training Plan

**Qualification Title:** DRT30503 - Certificate III in Drilling – Mineral Exploration

**Maximum Nominal Hours:** 510 hours

**Term of Contract:** 24 months

## Units of Competence

For contracts in excess of twelve (12) months, electives may be negotiated after the core units have been completed or further into the contract to enable trainees / apprentices to pursue developing interests.

### Units Required for Qualification:

Competency must be achieved in all common units (note: units in ***bold italics*** form part of the previous qualification) plus a minimum of one pair of method units

Code	Title	Nominal Hours
<b>Common Units</b>	<b>(Units in italics form part of Certificate II)</b>	
<b><i>DRTNHB01A</i></b>	<b><i>Follow workplace health, safety and environment procedures</i></b>	30
<b><i>DRTNHB03A</i></b>	<b><i>Work effectively in the drilling industry</i></b>	50
<b><i>DRTNHB04A</i></b>	<b><i>Work in a drilling team</i></b>	20
<b><i>DRTNHB05A</i></b>	<b><i>Mobilise equipment and materials</i></b>	40
<b><i>DRTNHB06A</i></b>	<b><i>Set up/pack drill site</i></b>	40
<b><i>DRTNHB07A</i></b>	<b><i>Support drilling process</i></b>	60
DRTNHB20A	Set up and prepare for drilling operations	65
DRTNHB21A	Run on-site operations	40
DRTNHB22A	Carry out operational maintenance	40
DRTNHB23A	Carry out informal on the job training	20
<b>Method Units</b>		
<b><i>DRTNHB08A</i></b>	<b><i>Assist air drilling</i></b>	40
DRTNHB27A	Conduct air drilling	65
<b>TOTAL</b>		<b>510</b>