

## **CORE DRILL SAFETY TRAINING**

(Core drill concrete of masonry using a hand held or stand mounted core drill)

Training and assessments conducted by **Peter Tutt**, holder Certificate IV Training and Assessment (TAE40116).

### **Purpose**

Provide participants with the knowledge and skill to:

1. Safely core drill concrete using a hand held or stand mounted core drill
2. Apply recommended drilling techniques as per Worksafe WA Code of practice "Concrete and Masonry Cutting and Drilling" 2019
3. Safely perform appropriate set up, maintenance and clean down tasks correctly

### **Recognition of Training**

A Certificate of Competency and /or Verification of Competency (VOC) will be issued to applicants who meet the assessment criteria required for this competency. This may require supplementary evidence in the form of a report from a suitable supervisor, or further assessment.

### **Location**

Courses will where practicable be conducted on client's premises. Sufficient concrete will be needed for each operator to demonstrate practical competency with the equipment. If sufficient area or venue is not available, a venue and practical activity site may be organised at additional cost.

### **Duration**

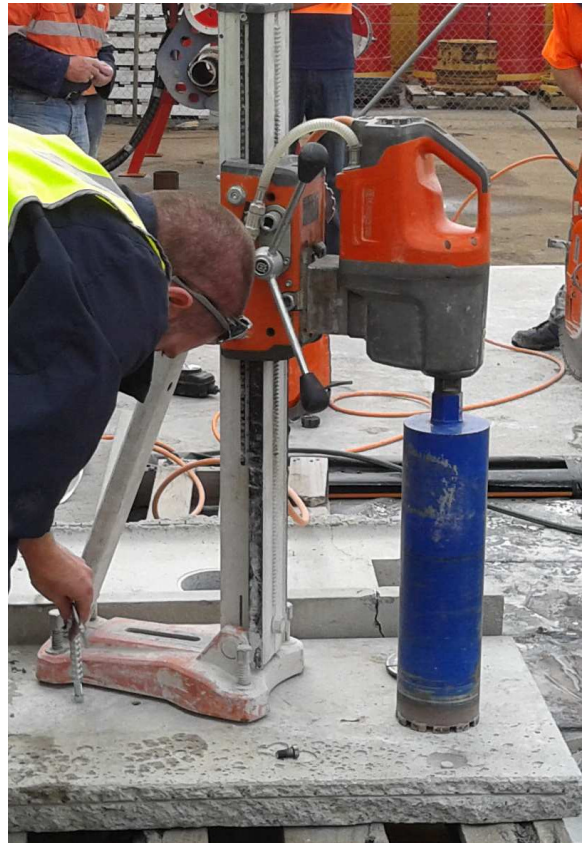
- ½ - 1 day (depending on prior experience of participants).

### **Course Fees**

The courses will be run in groups of 6 + participants at a cost of \$275.00 (GST Free) per person:

Individuals or smaller groups should contact us, as we may be able to fit you into a larger group, otherwise fees will be negotiated.

A surcharge fee may apply for work on weekends or public holidays.



of

## **Content Summary**

- Personal protective equipment
- Hazard/ risk assessment and management
- Kick back and bit pinch hazards
- Authorised pre start, maintenance and servicing of equipment
- Correct choice of equipment to facilitate core drilling
- Setting up of stand (where applicable)
- Correct use of water as coolant, slurry control and dust suppression
- Practical application and skills development
- Safe handling & cutting techniques
- Clean down of machine and work area
- Supervised written and/or verbal and practical assessment

## **Equipment**

- Participants will need to bring their own PPE (personal protective equipment) including:
  - Approved double eye protection (safety glasses, goggles and / or perspex visor)
  - Hearing protection (ear plugs or ear muffs)
  - Safety boots
  - Gloves
  - Leg protection, (long trousers)
  - High visibility clothing if applicable
  - Sunscreen

All other required equipment and training notes are provided for participant's use.

## **Demonstration of Competence:**

From experience, we find that people have different levels of ability and experience when it comes to handling machinery.

If a person, due to a lack of experience, requires more time to develop their skills, more time for practical application may be needed increase their skills up to a competent level.

## **Personal Requirements:**

Depending on length of course, location and conditions food and drinking water may also be needed.