

RIICCM202D - Identify, Locate & Protect Underground Services

Course Overview

This course is designed to equip participants with the knowledge and skills about current legislation and their basic duty of care for locating underground services, prior to the commencement of any excavation works.

Dial Before You Dig Plans will be used and the trainer will provide a demonstration using a locating device such as a cable avoidance tool to search for known or potential services or utilities inclusive of Telstra, Electrical, Optic Fibre etc. which may exist under the surface of the location the training is delivered.

Management of risks arising from presence of above-ground, overhead, and underground services in vicinity of workplaces and in particular the use of safe working procedures (SWMS).

Procedures, controls and emergency response requirements for those hazards present at the site, determined through risk assessment, are to be reinforced throughout the training sessions.

Dial Before You Dig Plans will be available for the training venue / client site that this training is delivered at. Please note, if this course is delivered on client premises, Dial Before You Dig plans will be obtained by Train Me RTO before course commencement.

Duration

1 day

Target

Workers who are required to identify, locate & protect underground services in preparation for civil and rail infrastructure work.

Learning Outcomes

- Identify and report on hazards
- Use operational tools and equipment safely and effectively
- Apply site isolation and traffic control
- Plan and organise work activities
- Work with civil construction terminology
- Identify types of services/utilities and providers
- Use construction principles
- Identify equipment types, characteristics, technical capabilities and limitations
- Use safety data sheet and materials handling methods
- Carry out operational, maintenance and basic diagnostic procedures



Entry Requirements

- As this course contains safety critical information participants must have the ability to read, write and understand English.
- Wear steel cap boots, a hard hat, safety glasses, long pants and hi visibility shirt/vest. You will also need wet weather gear if required.



Assessment

Assessment is a combination of written questions/answers and practical demonstrations.

On Completion

On successful completion, participants will be issued with a nationally accredited Statement of Attainment for RIICCM202D - Identify, Located & Protect Underground Services.

