

## Aim

This two-day course will provide participants with the skills and knowledge to identify locate and protect underground services in preparation for site construction operations.

## Recommended For

Individuals who are required identify, locate and protect underground services prior to site construction operations.

## Entry Requirements

Must have basic English literacy skills and be over 18 years of age.

## Relationship to Training Package

The course aligns to the unit RIICCM202D Identify, locate and protect underground services from the RII Resources and Infrastructure Industry Training Package.

## Details

**Code:** RIICCM202E

**Duration:** 2-days

**Course No:** Maximum 8 participants

**Fee:** \$800.00 per person GST free.

Fee includes printed training material.

*Note: Construction Training Funding is available for eligible persons. Click on the link for more information*

<https://bcitf.org/>

**Payment:** Clients will be invoiced prior to the course. Payment is required before the start of the course unless other arrangements have been agreed to by Energy Skills Solutions.

**Dress:** The required Personal Protective Equipment (PPE) will be included in the course confirmation.



## Objectives

On successful completion of this course, participants will be able to:

- Use the Dial Before You Dig (DBYD) system.
- Understand the Utility Providers Code of Practice for WA
- Read and interpret underground service plans
- Identify the types of underground services
- Identify the hazards and assess and control risks when locating and protecting underground services
- Explain the safety work practices for identifying, locating and protecting underground services
- Identify what location tools are available and their use
- Demonstrate the use of an electromagnetic locating device and accessories to locate underground services

## Content

- Dial Before You Dig (DBYD) system
- Utility Providers Code of Practice for WA
- Underground service plans
- Types of underground services
- Methods for locating underground services
- The 4 P's of excavation (plan, pothole, protect, proceed)
- Moving, protecting and supporting underground services
- Hazard identification, risk assessment and controls
- Safety work practices near underground services
- Damaged underground services
- Electromagnetic locating devices and accessories

## Delivery

The course is conducted face-to-face in a training room environment.

Learning activities are included in the course to ensure knowledge and skills can be safely applied to workplace situations.

The importance of safety is emphasised throughout the course.

## Assessment

A knowledge assessment and task assessments are included in the course.

Participants are issued an on-the-job workbook at the completion of the course.

The workbook is used to collect and present evidence for assessment. The completed workbook is submitted to Energy Skills Solutions for assessment and sign off.

Participants will need to achieve both the off the job training and on-the-job assessment requirements to successfully complete the course.

## Certification

The course is nationally recognised.

A Statement of Attainment is issued after the participant has successfully completed both the off the job and the on-the-job components of the course.

For more information on our services and products, contact:

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