

# Course in Demolition Theory & Application

## Overview

This course provides participants with knowledge of the Australian Standard 2601-2001 *The Demolition of Structures (AS 2601)* and is designed to assist them to meet the requirements of Queensland's Department of Employment and Industrial Relations' (DEIR) *Workplace Health & Safety Regulation (1997)*, which requires the prescribed activity of demolition work in Queensland to be supervised by a "Competent Person".

## Entry Requirements

Participants must:

- Be at least 18 years of age or older; and
- Have at least an intermediate level of numeracy, literacy and communication skills.
- Have completed the Workplace Health and Safety Core Modules or Representative Course within the last 12 months<sup>1</sup>

## Delivery

Formal training and assessment for this course is delivered across three (3) days of face-to-face classroom sessions.

## Units of Competency

There is one (1) unit of competency associated with this course:

- DEMSAF05B Demolition Theory & Application

## Outcomes

It is expected that competent participants should be able to:

- Locate, interpret and apply the standards outlined in AS 2601 *The Demolition of Structures* to demolition activities including the health and safety precautions and requirements for the general public and site personnel
- Analyse different methods of demolition including any relevant precautionary measures required, and apply these to demolition procedures
- Demonstrate knowledge of the requirements for undertaking site and structural investigations
- Apply risk management practices for building structures and members including identifying hazards relevant to different demolition methods and procedures
- Develop demolition work plans specific to the demolition activity undertaken

Upon successful completion of this course participants will receive a Statement of Attainment in completion of 30765QLD Course in Demolition Theory & Application.

*N.B. Completion of this course does not entitle participants to automatic competency as a "Competent Person" for the supervision of demolition work. Additional requirements and criteria as stipulated by DEIR's Workplace Health & Safety Queensland (WHSQ) division must be satisfied.*

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<sup>1</sup> Practising Workplace Health and Safety Officer are eligible for completion of course

## **Assessment Requirements**

Participants will be required to successfully complete a series of assessment tasks which will include a written theoretical exam, case studies, oral presentation and the completion of a work method statement for demolition, demolition plan/work plan and/or a construction safety plan.

## **Recognition of Prior Learning (RPL) / Credit Transfer**

Prospective participants may be eligible to receive RPL or credit transfer depending on whether they have any previous industry experience or hold existing qualifications. Applicants should speak with CSTC prior to course commencement to discuss these options further.

## **How to Enrol**

Interested applicants should download a copy of the New Student Application Form from our website and submit it with payment to their local CSTC office. Payment options are provided on the reverse side of the application form, and course prices listed on the Course Dates Brochure are subject to change without notice.

## **Course Dates & Fees**

Dates and fees associated with this course are provided separately on the Course Dates Brochure specific to each training location. These brochures can be downloaded from our website.

## **Refund Policy**

The Refund Policy confirms that refunds are provided (as appropriate) within an acceptable time frame. In all instances, a full refund of enrolment fees will be made to the payer if training is cancelled by CSTC for any reason. Please refer to CSTC's website for further information regarding refunds and cancellations.

## **Competent Person**

For participant seeking competent person a fully details resume must be submitted. The resume must include:

- Personal details
- Brief outline of past working history
- Description of at least three main projects directly undertaken under your supervision
- Demolition safety plan
- Support information
- Statement that the information provided in this document is "true and correct"

If the resume is deemed to be compliant with information D2 the successful applicant will be issued with a certificate as a Competent Person in Demolition Work. (D1 or D2 based upon types of experience).