

READ AND INTERPRET PLANS

RIICCM203D - Read and interpret plans and job specifications

Are you required to read and interpret plans and specifications in a civil construction context?

COURSE OVERVIEW

Each civil construction job is planned and organised from the construction plans and specifications.

There are a range of plans, drawings and specifications used in civil construction to show specific details for different applications.

Whilst you will receive your work instructions and specifications as part of a work plan or works program drawn up by your project manager or site supervisor you will still need to be able to read, interpret and check your work against drawings and specifications.

This course will take you through the types of plans and specifications, verifying amendments, converting scales and interpreting symbols and dimensions.

COURSE DURATION

This course is one (1) day.

DELIVERY AND ASSESSMENT

This course is delivered and assessed face to face.

There are theory and practical training and assessment components to the course.

COURSE OUTCOME

On completion of the course you will be able to:

- Plan and prepare for read and interpret plans and job specifications
- Recognise amendments
- Recognise commonly used symbols and abbreviations
- Locate and identify key features on site plan
- Read and interpret job specifications

If successful you will receive a Statement of Attainment.

LOCATION

Public courses are scheduled frequently in Adelaide, Perth and Alice Springs.

This course can also be delivered regionally – please contact the office for regional locations and dates.

Civil Train can come to your worksite to deliver training to a group of employees – please contact the office for a quote.

PERSONAL PROTECTIVE EQUIPMENT

Enclosed, safety footwear, long pants and long-sleeved shirts with hi-vis are required. Other sites may have other requirements which will be confirmed at the time of booking. Failure to wear correct PPE may prevent the participant from completing the practical training and/or assessment.



ENTRY REQUIREMENTS

ALL LEARNERS WILL BE REQUIRED TO PROVIDE PHOTOGRAPHIC IDENTIFICATION UPON ARRIVING FOR THEIR COURSE.

Entrants will need a level of language and literacy skills to enable them to meet the requirements of the course.

Language. Literacy and Numeracy skills required for this course include:

- using a range of communications techniques and equipment
- complying with written and verbal reporting requirements and procedures
- carrying out basic calculations of heights, areas, volumes and grades
- interpreting features of plans and elevations including direction, scale, key, contours, symbols and abbreviations
- interpreting commonly used civil construction symbols and abbreviations
- application of scales in plan preparation and interpretation

FEES

Please refer to our **Fees Schedule** for current fees and subsidies.

Please refer to our <u>Fees and Refunds Policy</u> for terms and conditions.



Terms and conditions

Please refer to our website <u>www.civiltrain.com.au</u> for full terms and conditions.

Please decide if this is the right course for you before you enrol. This course information flyer should be read in conjunction with Civil Train's pre-enrolment brochure and our policies and procedures available at www.civiltrain.com.au. If you require any more information or assistance, or you identify yourself to have specific needs that may affect your capacity to complete this course, please speak to one of our representatives.

Contact us

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