

BASIC LEVELLING

RIICCM208D Carry out basic levelling

Are you carrying out levelling techniques in a civil construction context?

COURSE OVERVIEW

Levelling is a branch of surveying, and is the process by which differences in height between two or more points can be determined.

Surveying is a profession in itself but contractors and their employees need to have an understanding of the equipment and processes involved in carrying out a basic site survey.

Levelling equipment can include:

- spirit and laser levels
- stringlines
- automatic levels
- survey pegs
- levelling staffs

COURSE OUTCOME

On completion of the course you will be able to:

- Plan and prepare for basic levelling
- Establish offsets to plans and drawings
- Set up and use levelling device
- Conduct housekeeping activities

If successful you will receive a Statement of Attainment.

COURSE DURATION

This course is one day (8 hours)

DELIVERY AND ASSESSMENT

This course is delivered and assessed face to face.

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

LOCATIONS

SOUTH AUSTRALIA

1 South Road, Thebarton, **ADELAIDE**, SA 5031 Ph: 08 8111 8001 Email: courses@ccfsa.com.au

WESTERN AUSTRALIA

70 Verde Drive, Jandakot, **PERTH**, WA 6164 Ph: 0400 223 470 Email: courseswa@ccfsa.com.au

NORTHERN TERRITORY

76 The Esplanade, **DARWIN**, NT 0800 311 Stuart Highway, **ALICE SPRINGS**, NT 0870 Ph: 8953 3515 or 04127 003 913 Email: <u>coursesnt@ccfsa.com.au</u>

Civil Train can also deliver at your worksite – please contact your local office for a quote.



ENTRY REQUIREMENTS

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

Civil Train recommends year 10 school completion or equivalent as a guide to the level required for short courses.

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

- carrying out basic levelling mathematics
- using a range of communication techniques and equipment to convey information to others
- complying with written and verbal reporting requirements and procedures

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.

ALL LEARNERS WILL BE REQUIRED TO PROVIDE PHOTOGRAPHIC IDENTIFICATION.

FEES

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

Please refer to our Fees and Refunds Policy for terms and conditions.

Both documents are published on our website www.civiltrain.com.au

Terms and conditions

Please refer to our website www.civiltrain.com.au 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.

