

RII40615 CERTIFICATE IV

IN CIVIL CONSTRUCTION OPERATIONS



CIVIL TRAIN
The Training Division of the CCF

// ABOUT CIVIL TRAIN QLD

Civil Train QLD is a nationally certified Registered Training Organisation (RTO), and the training division of the Civil Contractors Federation Queensland Branch (CCF QLD); the peak industry body for the civil construction industry. We have been delivering training to the civil construction industry for more than 15 years and are focused on ensuring our industry is skilled for the future.

Our clients benefit from the fact that we know civil construction training: it's all we do. We offer authentic industry training and believe in training by the industry, for the industry. That is why we work directly with industry to develop and deliver the best training possible; resulting in training that is relevant, efficient and cost effective. What's more is that because we are the training division of CCF QLD, Civil Train QLD has a direct link to engage in strong industry partnerships; a unique point of difference from other RTOs within the industry.

With a focus on customer service, flexibility and professionalism, Civil Train QLD is an industry leader for high quality training within the civil construction industry.

// THE QUALIFICATION

This nationally recognised qualification is for individuals wishing to develop or enhance their proficiency as a civil construction worker.

Certificate IV in Civil Construction Operations is for individuals wishing to develop or enhance their proficiency in managing Civil Construction daily operations. This course provides training in the practical skills required to supervise civil construction sites and projects and manage daily operations ensuring projects are completed on time and within budget.

You will learn how to:

- Manage day to day operations
- Organize and plan small to medium civil construction projects
- Manage civil construction and environmental issues
- Manage daily operational budgets
- Work closely with site supervisors
- Manage project operational issues and time constraints
- Organise the operation of plant and equipment
- Perform continuous improvement and project monitoring checks
- Liaise and communicate with project stakeholders and contractors
- Manage and implement safety regimes
- Clean, lubricate and re-fuel machines and perform minor repairs and adjustments when necessary

Civil Train QLD prides itself on flexible delivery and we welcome experienced civil contractors wanting to update their skills.

// ENTRY REQUIREMENTS

Trainees need to have a minimum of five years relevant industry experience and ideally hold a Certificate III level Civil Construction qualification. Discuss your eligibility with your Civil Train QLD representative

// STUDYING FOR THIS QUALIFICATION

Certificate IV in Civil Construction Operations is conducted as on the job training. This qualification is delivered as a full time traineeship over a nominal period of two years. You may complete the course earlier, depending on your own commitment and the variety of experience you receive in your workplace. The majority of your training will take place on site for both the theory and practical components.

Our experienced trainers are available to you for training assistance. Site visits will be scheduled approximately every two to three months, during which time your training progress will be monitored and recorded. Trainees will be given a tailored Training Plan upon enrolment, outlining specific units of study. Upon successful completion of all training requirements, trainees will be awarded appropriate Nationally Recognised Certification and Record of Results.

// RECOGNITION OF PRIOR LEARNING (RPL)

Civil Train QLD offers RPL assessment to existing workers to determine the skills and experience which have been acquired in the workplace, through life experience or through other formal or informal learning. You may be able to complete the course of study in less time, with minimal disruption to your work, and in some cases at a lower cost.

The RPL process begins with an interview where additional sources of evidence of your skills and experience may become apparent. Your evidence may include previous or current verified job role experience, prior formal or informal training and even general life experience related to the industry and or the course of study. You should discuss these options with your assessor at the time of the RPL interview.

For further information about RPL and an application kit designed for this qualification, contact your Civil Train QLD representative.

// COURSE STRUCTURE

Successful completion of this qualification will result in the student receiving a Nationally Recognised Certificate. Successful completion is made up of 12 units of competency including:

- four core units; and
- eight elective units of which:
 - at least four (4) must be chosen from Group A (listed overleaf); and
 - at least two (2) must be chosen from Group B (listed overleaf); and
 - no more than two (2) units may be chosen from elsewhere within this training package, or from another endorsed training package, or from an accredited course.



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// CORE UNITS OF COMPETENCY

BSBWHS401	Implement and monitor WHS policies, procedures and programs to meet legislative requirements
RIIENV402D	Implement and monitor environmental policies
RIIQUA401D	Apply a quality management system on site
RIIRIS301D	Apply risk management processes

// GROUP A ELECTIVES

LGAWORK402A	Prepare for operational works
RIICBS401D	Apply the principles for the asphalt paving and compaction
RIICPL401D	Apply the principles for the installation of underground service using open excavation
RIICRC401D	Apply the principles of flexible pavement construction
RIICRC403D	Apply the principles of the stabilisation of materials
RIICRC406D	Apply the principles of pavement maintenance
RIICSG401D	Apply the principles of civil concrete structures construction
RIICWM402D	Supervise civil works contractors
RIIMPO402D	Apply the principles of earthworks construction
RIIRIS403D	Managing and coordinating spill responses

// GROUP B ELECTIVES

BSBMGT402	Implement operational plan
BSBMGT403	Implement continuous improvement
RIICCR401D	Develop and maintain positive community relations
RIICOM301D	Communicate information

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