

RTO Code: 32476

RII30820

Certificate III in Civil Construction Plant Operations

Qualification Description

This qualification reflects the role of individuals working as skilled operators with civil construction plant, who apply a broad range of skills in varied work contexts, using some discretion and judgement and relevant theoretical knowledge. These individuals may provide theoretical advice and support a team.

Licensing, legislative, regulatory or certification considerations

Licensing, legislative and certification requirements that apply to this qualification can vary between states, territories, and industry sectors. Users must check requirements with relevant body before applying the qualification.

Entry Requirements

Nil

Packaging Rules

The following provides the packaging rules for this qualification, followed by the list of relevant units of competency.

Total number of units = 20

15 core units plus

5 elective units, of which:

at least one (1) must be chosen from Group A

at least two (2) must be chosen from Group B

no more than two (2) may be chosen from Group C

no more than one (1) may be chosen from elsewhere within this training package

or

from another endorsed training package, or from an accredited course.

OR

at least two (2) must be chosen from Group A

a further three (3) may be chosen from Group A, B, or C

no more than one (1) may be chosen from elsewhere within this training package, or from another endorsed training package, or from an accredited course.

All elective units selected from outside this qualification must reflect current occupational and learning outcomes of this AQF qualification level.

There are both licensed and non-licensed units of competency relating to high risk work in the RII Resources and Infrastructure Industry Training Package. To be appointed under any statutory requirements in related roles, units of competency should be selected to meet the state/territory licensing requirements.

There is a prerequisite to an imported unit listed in this qualification. Where a unit is imported as an elective care must be taken to ensure that the prerequisite specified is complied with.

Core units of competency	
RIIBEF201E	Plan and organise work
RIICCM201E	Carry out measurements and calculations
RIICCM202E	Identify, locate and protect underground services
RIICCM203E	Read and interpret plans and job specifications
RIICCM205F	Carry out manual excavation
RIICCM206E	Support plant operations
RIICCM207E	Spread and compact materials manually
RIICCM208E	Carry out basic levelling
RIICOM201E	Communicate in the workplace
RIIRIS301E	Apply risk management processes
RIISAM201E	Handle resources and infrastructure materials and safely dispose of non-toxic materials
RIISAM203E	Use hand and power tools
RIISAM204E	Operate small plant and equipment
RIIWHS201E	Work safely and follow WHS policies and procedures
RIIWMG203E	Drain and dewater civil construction sites
Electives Group A	
RIIMPO318F	Conduct civil construction skid steer loader operations
RIIMPO319E	Conduct backhoe/loader operations
RIIMPO320F	Conduct civil construction excavator operations
RIIMPO321F	Conduct civil construction wheeled front end loader operations
RIIMPO322E	Conduct civil construction tracked front end loader operations
RIIMPO323E	Conduct civil construction dozer operations
RIIMPO324F	Conduct civil construction grader operations
RIIMPO325E	Conduct civil construction scraper operations
RIIMPO337E	Conduct articulated haul truck operations
RIIMPO338E	Conduct rigid haul truck operations
Group B	
RIIHAN309F	Conduct telescopic materials handler operations
RIIMPO315E	Conduct tractor operations
RIIMPO316E	Conduct self-propelled compactor operations
RIIMPO317F	Conduct roller operations
RIIMPO326E	Conduct water vehicle operations
Group C	
RIICCM209E	Carry out concrete work
RIICCM211E	Construct and dismantle fences and gates
RIICRC201E	Repair potholes
RIICRC208E	Lay pipes
RIIHAN308F	Load and unload plant
RIIRIS201E	Conduct local risk control

What are the entry requirements?

Entry to this program is available to new or existing employees who are employed in the civil construction and maintenance industry. There are no specific entry requirements for this qualification however EMC recommends the satisfactory completion of year 10 (Qld) or its equivalent as the minimum educational requirement

Where can I study & how long will this program take?

Delivery takes place either at the head office of EMC or in the workplace. The duration of training per unit of competency is one day, and practice will take place onsite in the workplace. Delivery of duration will vary depending on the number of units the student will be applying for RPL and how many are gap training.

CSQ Funding Skills Assessment and Gap Training – Civil

CSQ is an independent, not-for-profit, industry-funded body supporting employers, workers, apprentices, trainees and career seekers in the building and construction industry.

They do this by:

subsidising training for tradies, workers and small and large businesses to help them build their careers and capability
promoting careers in construction and supporting pathways into the industry
working with industry partners to help keep talented people in the industry
providing thought leadership to the industry around skills, training, industry trends, major projects and employment data.

Eligible Participant means:

(a) a participant who has the right to work in Australia and is an Eligible worker or Unemployed Eligible worker in Queensland.

AND MUST

(b) be able to demonstrate RPL experience in seventy percent (70%) or more competencies required to complete the full qualification.

AND MUST NOT

- a) an apprentice or trainee
- b) through direct credit, achieve more than fifty percent (50%) of the minimum number of units required to complete the qualification;
- c) be an Employee of an Authority (Employees of Local Councils are acceptable);
- d) be currently enrolled in participating in a Queensland secondary school program;
- e) be a contracted trainer or assessor or existing worker of an RTO;
- f) be funded by an Authority or such other source for delivery of the same Training being undertaken as part of this Program
- g) be those Participants seeking a Verification of Competency (or Determination of Competency) services under the CSQ Agreement.

A participant is only eligible for a maximum of one (1) qualification in total across the programs during the contract term.

What will I receive?

On successful completion of this qualification, you will receive a Certificate for Nationally Recognised RII30820 Certificate III in Civil Construction Plant Operations.

For further details in regards to eligibility please Contact EMC Training on (07) 4659 8481

CSQ Funding Skills Assessment and Gap Training – Civil

Eligible Participant means:

(a) an eligible worker who is working on a major project:

AND MUST:

(b) have the right to work in Australia;

AND MUST NOT BE:

- (c) an Employee of an Authority (Employees of Local Councils are acceptable);
- (d) currently enrolled and participated in Queensland secondary school program (school-based Apprentices or Trainees are acceptable);
- (e) a contracted trainer or assessor or existing worker of an RTO;
- (f) funded by an Authority or such other source for delivery of the same Training being undertaken as part of this Program;
- (g) those participants seeking a Verification of Competency (or determination of competency) services.

A participant is only eligible for a maximum of eight (8) eligible short courses in total across the programs during the contract term.

What will I receive?

On successful completion of a unit/s you will receive a Nationally Recognised Statement of Attainment.

For further details in regards to eligibility please Contact EMC Training on (07) 4659 8481

Can I apply for a credit transfer or RPL?

Credit Transfer may give you an exemption for parts of the vocational education and training (VET) program that you have successfully completed through Secondary School or Other Registered Training Providers.

Recognition of Prior Learning is available where an applicant may have attained skills and knowledge equivalent to specific competencies through previous training, work experience or life experiences.

What about mutual recognition?

EMC Training will recognise any AQF Qualification and/or Statement of Attainment issued by any other Registered Training Organisation.

What about special assistance?

On enrolment EMC Training will identify your Language, Literacy and Numeracy level, including oral and written, communication skills, numeracy and learning skills appropriate to a construction work environment. This includes the ability to follow verbal instructions and to read and following instructions about the job specifications, operational manuals and relevant work practices and information as well as the numeracy skills to calculate load weights and carry out measurements.

EMC is committed to supporting you should you need this additional help throughout your training. We will refer you to any external support agencies if you need further assistance with literacy, language and numeracy.

How much will this program cost?

An estimate of costs can be provided on request, but fees will only be confirmed when you enrol and once prior learning and experience has been reviewed.

Further information?

For further information about this program including our Refund & Cancellation Policy and Grievance & Appeals Policy, please Contact EMC Training on (07) 4659 8481 or visit our web site at www.emctraininig.com.au.