



RII30820

Certificate III in Civil Construction Plant Operations



Course Overview

The Certificate III in Civil Construction Plant Operations caters to individuals seeking employment or already employed in a civil construction role, who wish to gain a formal qualification that is recognised nationally. This qualification reflects the role of a skilled operator working in civil construction, who applies a broad range of skills in a varied work context, using some discretion, judgement, and relevant theoretical knowledge.

Course Requirements

To be awarded the Certificate III in Civil Construction Plant Operations, the following packaging rules apply:

Total units	20
Core units	15
Elective units	5

RII30820 Certificate III in Civil Construction Plant Operations – Packaging Rules

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 (NB: NSI is offering only the selected units below as group C Electives in this course)
- 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 (NB: NSI is offering only the selected units below as group C Electives in this course)
- 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.

Core units of competency

Unit code	Unit title
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 nontoxic 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
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
RIICRC309E	Conduct stabiliser operations
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

RIIMPO336E	Conduct belly dump truck operations
RIIVEH304E	Conduct tip truck operations
	Group C
RIICCM209E	Carry out concrete work
RIICCM210E	Install trench support
RIICCM211E	Construct and dismantle fences and gates
RIICRC201E	Repair potholes
RIICRC208E	Lay pipes
RIIHAN301E	Operate elevating work platform
RIIHAN308F	Load and unload plant
RIIRIS201E	Conduct local risk control
RIIWHS202E	Enter and work in confined spaces
RIIWHS204E	Work safely at heights
RIIWHS205E	Control traffic with stop-slow bat

Additional Information

ENTRY REQUIREMENTS – Traineeship

Although this training product does not have any formal entry requirements, National Skills Institute requires the following entry requirements are met prior to enrolment being offered:

- Employed in either a full-time or part time capacity under an award or registered agreement.
- Undertaking an Approved Training Scheme and hold a registered Training Contract with the relevant State or Territory Authority
- Completion of National Skills Institute Enrolment Application and process
- Verified Unique Student Identifier (USI)
- Complete and meet Language, Literacy and Numeracy (LLN) requirements.

COURSE DELIVERY AND ASSESSMENT

The Certificate III in Civil Construction Plant Operations is competency based; therefore, the duration is flexible. The chief strategies for training and assessment will include on-the-job training that is relevant to various workplaces. Classroom-based workshops can be arranged between National Skills Institute and the relevant employer.

COURSE FEES

All fees and charges are outlined on the SC. Standard Tuition Fee Schedule available at www.nsiskills.com.au. Victorian and Commonwealth funding may be available to eligible individuals. Please refer to the SC. Student Handbook for more information. NB: National Skills Institute do not charge any fees in relation to Apprenticeships or Traineeships for any student Undertaking an Approved Training Scheme and hold a registered Training Contract.

CREDIT TRANSFER (CT) AND OR RECOGNITION OF PRIOR LEARNING (RPL)

National Skills Institute will offer CT and or RPL to individuals who may already be proficient in any of the Certificate III in Civil Construction Plant Operations competencies. CT and or RPL is available for each Unit of Competency based on formal training, experience, or other expertise. Evidence of competency can be provided in various forms including certificates, USI transcript and examples of work and will be assessed by National Skills Institute.

SUCCESSFUL COMPLETION

Upon successful completion of this program, you will be issued a nationally recognised award in line with the Australian Qualifications Framework (AQF) within 30 calendar days of being assessed as meeting the requirements of the training program providing all fees have been paid (where relevant) and where employer confirmation has been received.

Where withdrawal has occurred NSI will end the enrolment and if applicable, notify the relevant authority to end the training contract and students will be issued with a Statement of Attainment for successfully completed units of competency.

ACCESS AND EQUITY

National Skills Institute encourages all people, regardless of gender, socioeconomic background, disability, ethnic origin, age, or race to apply for courses.

INCLUSIONS

All courses delivered by National Skills Institute include detailed learning materials, assessments, and a certificate for students upon successful completion of the course.

EMPLOYER RESPONSIBILITIES

National Skills Institute and Employers will negotiate a comprehensive Training Needs Analysis that determines the scope of training, materials, tools, and equipment to be made available to their employees who enrol as well as suitably qualified and experienced supervisors/mentors to support students to complete the program.

How to enrol

The Certificate III in Civil Construction Plant Operations is available to all individuals, who meet our entry requirements – there are no prerequisites for the course.

For an enrolment form, fees, and other student information, please contact:

National Skills Institute Pty Ltd Phone: 03 9996 9889 Email: info@nsiskills.com.au