



RII30920

Certificate III in Civil Construction

Stream 4 – Road Construction and Maintenance



Course Overview

The Certificate III in Civil Construction (Stream 4 - Road Construction and Maintenance) 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 (Stream 4 - Road Construction and Maintenance) the following packaging rules apply:

Total units	26
Core units	8
Elective units	18 of which: <ul style="list-style-type: none"> ▪ nine (9) must be chosen from Group J ▪ at least two (2) must be chosen from Group K ▪ at least two (2) must be chosen from Group L ▪ up to four (4) may be chosen from the electives below, elsewhere within this training package, or from another endorsed training package, or from an accredited course ▪ at least five (5) of the eighteen (18) elective units chosen must be road construction and maintenance (RIICRC) units.

Core units of competency

Unit code	Unit title
RIIBEF201E	Plan and organise work
RIICCM201E	Carry out measurements and calculations
RIICCM203E	Read and interpret plans and job specifications
RIICOM201E	Communicate in the workplace
RIIRIS301E	Apply risk management processes
RIISAM203E	Use hand and power tools
RIISAM204E	Operate small plant and equipment
RIIWHS201E	Work safely and follow WHS policies and procedures

ELECTIVES	Group J – Road Construction and Maintenance (Specialisation Core)
RIICCM202E	Identify, locate, and protect underground services
RIICCM205F	Carry out manual excavation
RIICCM206E	Support plant operations
RIICCM207E	Spread and compact materials manually
RIICCM208E	Carry out basic levelling
RIICRC201E	Repair potholes
RIISAM201E	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIIWHS302E	Implement traffic management plans
RIIWMG203E	Drain and dewater civil construction sites
	Group K – Road Construction and Maintenance (Technical)
RIICRC301E	Maintain drainage systems
RIICRC302E	Place and form concrete kerb, channel and fixtures
RIICRC303E	Lay pavers
RIICRC304E	Maintain sealed roads
RIICRC306E	Conduct earthworks
RIICRC307E	Conduct road pavement construction
RIICRC309E	Conduct stabiliser operations
	Group L – Road Construction and Maintenance (General)
FWPCOT2239	Trim and cut felled trees
RIICCM209E	Carry out concrete work
RIICCM211E	Construct and dismantle fences and gates
RIICPL302E	Install stormwater systems
RIICPL304E	Install pre-cast gully pits
RIICPL305E	Install pre-cast access chambers
RIICRC202E	Install signs
RIICRC203E	Install sub-soil drainage
RIICRC208E	Lay pipes
RIIIMG301E	Maintain site records
RIIWHS205E	Control traffic with stop-slow bat
RIIWMG301E	Control construction site water tables
	<i>Up to four (4) may be chosen from elsewhere within this training package, or from another endorsed training package, or from an accredited course</i>
RIIWMG203E	Drain and dewater civil construction sites
RIIMPO317F	Conduct roller operations

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
RIIMPO337E	Conduct articulated haul truck operations

Additional Information

ENTRY REQUIREMENTS – P funded non-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.
- Have the express permission of the employer to undertake the program.
- Completion of National Skills Institute Enrolment Application process
- Complete and meet Language, Literacy and Numeracy (LLN) requirement.
- Verified Unique Student Identifier (USI)

COURSE DELIVERY AND ASSESSMENT

This program is designed to be delivered over a three (3) year period (on average) however competency-based learning and assessment allows for students to complete earlier or later than the average timeframes. The Approved Training Scheme allows for up to three (3) years, and where required, this can be extended where all parties agree it is required.

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. NB: National Skills Institute do not charge any fees in relation to P funded non-Traineeships for any student Undertaking an Approved Training Scheme that have express permission from the employer to undertake the training program.

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 (Stream 4 - Road Construction and Maintenance) 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, notify the relevant authority (if applicable) 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.

How to enrol

The Certificate III in Civil Construction (Stream 4 - Road Construction and Maintenance) is available to all individuals – 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