



RII30920

Certificate III in Civil Construction

Stream 3 – Pipe Laying



Course Overview

The Certificate III in Civil Construction (Stream 3 - Pipe Laying) 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 3 - Pipe Laying) the following packaging rules apply:

Total units	26
Core units	8
Elective units	18 of which: <ul style="list-style-type: none"> ten (10) must be chosen from Group G at least one (1) must be chosen from Group H at least three (3) must be chosen from Group I up to three (3) may be chosen from the electives below, elsewhere within this training package, or from another endorsed training package, or from an accredited course.

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 G – Pipe Laying (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
RIICCM210E	Install trench support
RIICRC208E	Lay pipes
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 H – Pipe Laying (Technical)
RIICPL301E	Install water mains pipelines
RIICPL302E	Install stormwater systems
RIICPL303E	Install sewer pipelines
	Group I – Pipe Laying (General)
RIICCM209E	Carry out concrete work
RIICPL304E	Install pre-cast gully pits
RIICPL305E	Install pre-cast access chambers
RIICRC203E	Install sub-soil drainage
RIICRC301E	Maintain drainage systems
RIIIMG301E	Maintain site records
RIIWHS202E	Enter and work in confined spaces
RIIWHS204E	Work safely at heights
RIIWHS205E	Control traffic with stop-slow bat
RIIWMG301E	Control construction site water tables
	<i>Up to three (3) may be chosen from the electives below, elsewhere within this training package, or from another endorsed training package, or from an accredited course.</i>
RIIMPO319E	Conduct backhoe/loader operations
RIIMPO320F	Conduct civil construction excavator operations
RIIMPO321F	Conduct civil construction wheeled front end loader operations

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 process.
- Complete and meet Language, Literacy and Numeracy (LLN) requirement.
- Verified Unique Student Identifier (USI).

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 3 - Pipe Laying) 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 3 - Pipe Laying) 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