



RII30920

Certificate III in Civil Construction

Stream 1 – Bituminous Surfacing



Course Overview

The Certificate III in Civil Construction (Stream 1 - Bituminous Surfacing) 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 1 - Bituminous Surfacing) the following packaging rules apply:

Total units	25
Core units	8
Elective units	17 of which: <ul style="list-style-type: none"> at least four (4) must be chosen from the electives in Group A and/or Group B up to nine (9) may be chosen from the electives in Group C up to four (4) may be chosen from the electives listed 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 A – Asphalt Surfacing
RIICBS202E	Hand spread asphalt
RIICBS301E	Conduct profile planer operations
RIICBS302E	Conduct paver screeding operations
RIICBS303E	Conduct materials transfer vehicle operations
RIICBS304E	Compact asphalt with rollers
RIICBS305E	Conduct asphalt paver operation
RIICBS311E	Produce asphalt products
RIICBS313	Conduct tack coat spraying operations
RIICCM207E	Spread and compact materials manually
	Group B – Spray Sealing
RIICBS307E	Conduct bitumen sprayer operations
RIICBS309E	Conduct self-propelled aggregate spreader operations
RIICBS315	Roll aggregate in sprayed sealing operations
	Group C – Bituminous Surfacing (General)
RIICBS203E	Safely handle bituminous materials
RIICBS310E	Conduct patching operations
RIICBS316	Conduct pavement sweeping operations
RIICBS317	Conduct road maintenance operations
RIICCM205F	Carry out manual excavation
RIIIMG301E	Maintain site records
RIISAM201E	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIIVEH304E	Conduct tip truck operations
RIIWHS302E	Implement traffic management plans
RIICBS207E	Take samples of road surfacing materials
	<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>
RIIHAN308F	Load and unload plant
RIIWHS205E	Control traffic with stop-slow bat
RIIRTM203E	Work as a safety observer/spotter
RIIMPO318F	Conduct civil construction skid steer loader operations
RIIMPO317F	Conduct roller 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 1 - Bituminous Surfacing) 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 1 - Bituminous Surfacing) 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](tel:0399969889)

Email: info@nsiskills.com.au