

RII30820 Certificate III in Civil Construction Plant Operations

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

ELIGIBILITY/ENTRY REQUIREMENTS

To ensure you have the right skills and support to succeed in your course, a Language, Literacy, Numeracy and Digital Literacy (LLND) evaluation helps identify any areas where you may need additional support to help you achieve your goals.

To gain entry into RII30820 Certificate III in Civil Construction Plant Operations as an Apprentice, candidates require:

- To be an Apprentice who has entered a Training Contract with their employer and Australian Apprenticeship Support Network NT.
- Understanding of basic computer skills, to navigate online learning materials and assessments.

Students can also undertake this course as non-apprentices.

DELIVERY DETAILS

Location(s)	Duration*	Study mode
Casuarina Alice Springs Katherine Tennant Creek Remote	2 Years	Face-to-face Online Simulated workplace Workplace training

* Duration will vary depending on how long a student takes to reach the required competency level.

Students have access to all resources on LearnLine, CDU 24/7 online learning system.

FEES

Fee Type	2025 Course Fees
NT Government Supported*	\$2,168.20 - \$3,663.00
Full Fee	\$9,950.28 - \$16,810.20

*This course is supported by the NT Government for domestic [eligible](#) students who are NT residents. A limited number of NT Government supported places are available, so secure your place now.

Fees shown are indicative and subject to change annually. Actual course fees may vary depending on the units chosen. International non-student visa-holders; study eligibility needs to be verified before enrolment. Fees may vary depending on the visa type.

For further clarification and information on fees, fee exemptions, payment options, instalment plans, and refunds, contact CDU on 1800 061 963 or refer to [TAFE Fees and Payments](#).

ASSESSMENT

Assessments vary with each unit. You will be provided with an assessment guide.

RECOGNITION OF PRIOR LEARNING (RPL)

RPL is a process that determines whether the skills, knowledge and experience you have gained through your previous study, work or life experience can count towards a vocational training qualification at CDU. For more information, visit [VET RPL](#).

RESOURCES

Theory delivery will be available to students online through Learnline.

For each unit of competency, students are provided with a Student Unit Guide, learning materials and assessments via the Learnline LMS.

Students will need access to the following or similar technology requirements:

- Operating System: Windows 10 or higher (recommended); MAC OS X 10.6 (Snow Leopard) or higher (recommended)
- CPU: Min. of 2 GB of RAM, Min. of 2 GB of spare disk space is recommended
- Processor: 2.0 GHz processor or higher (32-bit or 64-bit)
- Monitor with at least 1024x768 screen resolution
- Internet access: Minimum ADSL1 with a speed of at least 3 Mbps
- A unique email address maintained throughout student enrolment
- Headset (or speakers and microphone) and webcam
- Microsoft Office (Word, Excel, PowerPoint, Publisher) or similar software
- Up-to-date web browser

STUDY AND CAREER PATHWAYS

Further training pathways from this qualification include but are not limited to RII40720 Certificate IV in Civil Construction.

Possible occupations relevant to this qualification include:

- Plant Operator
- Civil Construction worker
- Skilled Operator
- Foreman
- Supervisor

QUALIFICATION CONTENT

To achieve RII30820 Certificate III in Civil Construction Plant Operations a total of twenty (20) units of competency must be completed comprising fifteen (15) core and five (5) elective units as detailed in the packaging rules and listed below. The electives offered may vary between campuses.

CORE UNITS

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
RIIWH5201E	Work safely and follow WHS policies and procedures
RIIWMG203E	Drain and dewater civil construction sites

ELECTIVE UNITS

Elective Group A (select a minimum of one)	
RIIMPO318F	Conduct civil construction skid steer loader operations
RIIMPO320F	Conduct civil construction excavator operations
RIIMPO319E	Conduct backhoe/loader operations
Elective Group B (select a minimum of two)	
RIIMPO317F	Conduct roller operations
RIIMPO326E	Conduct water vehicle operations
RIIVEH304E	Conduct tip truck operations
RIIMPO315E	Conduct tractor operations
Elective Group C (select a maximum of two)	
RIIWH5205E	Control traffic with stop-slow bat
RIIWH5202E	Enter and work in confined spaces
RIIWH5204E	Work safely at heights
TLILIC0005	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)
RIICCM209E	Carry out concrete work
RIICRC201E	Repair potholes
RIICRC208E	Lay pipes
RIIHAN308F	Load and unload plant
RIICCM210E	Install trench support

WITHDRAWING FROM A QUALIFICATION

You may withdraw from this qualification and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

SUPPORT SERVICES

The University supplies support for students in many areas, including Accommodation, Careers and Employability, Counselling, Disability Services, Student Advocacy, Indigenous Tutorial Support Services, International Student Support Services, Library Services, and VET Learner Support Services.

More information is available at [Student Support](#).

CONTACT DETAILS

Automotive, Transport and Civil

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W. <https://www.cdu.edu.au/study/essentials>

For further information regarding student life at CDU, please refer to <https://www.cdu.edu.au/study/student-life>.