



Australian Institute of  
Vocational Development



## RII30919 CERTIFICATE III IN CIVIL CONSTRUCTION (Pipe Laying)

Release Status : Superseded  
Date: 29 Jan 2021

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 and judgement and relevant theoretical knowledge.

### ***Occupational titles:***

- Bridge construction worker
- Civil foundations worker
- Mine rescue worker
- Civil construction rescue worker
- Mobile plant operator



The successful completion of this qualification requires competency to be achieved in 25 units comprising of seven (7) core units and eighteen (18) elective units.

#### CORE UNITS

RIIBEF201D	Plan and organise work
RIICCM201D	Carry out measurements and calculations
RIICCM203D	Read and interpret plans and specifications
RIICOM201D	Communicate in the workplace
RIIWS201D	Work safely and follow WHS policies and procedures
RIISAM203D	Use hand and power tools
RIISAM204D	Operate small plant and equipment

#### ELECTIVE UNITS

RIICCM202E	Identify, locate and protect underground services
RIICCM205E	Carry out manual excavation
RIICCM206D	Support plant operations
RIICCM207D	Spread and compact materials manually
RIISAM201D	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIICCM208D	Carry out basic levelling
RIIWMG203D	Drain and dewater civil construction site
RIICCM210D	Install trench support
RIICRC208D	Lay pipes
RIIWS302E	Implement traffic management plan
RIIWS205E	Control traffic with stop-slow bat
RIICPL302D	Install storm water systems
RIICCM209D	Carry out concrete work
RIICCM211D	Erect and dismantle temporary fencing and gates
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

#### Enrolment Eligibility Requirements

There are no formal entry requirements for this qualification.

#### Training Solutions

Australian Institute of Vocational Development (AIVD) offers tailored training, in a number of different formats being face to face, self paced, research, simulations, workplace practicals and supervised learning activities. This ensures not only are the needs of the employer are met but that all learners develop the job skills required for the qualification they are studying.

The training is conducted by a qualified, industry current, trainer and assessor to ensure the learning is relevant and up to date.

#### Duration

This course is delivered over a period of a min.7 - 12 months.

#### Fees

Fee for service: \$4,000.00\*

Funding: Individuals and or employers may be eligible for Government funding. Australian Institute of Vocational Development (AIVD) will be able to discuss with you the different funding available and cost of training, or visit our website [www.aivd.com.au](http://www.aivd.com.au).

\* The student tuition fees as published are subject to change given individual circumstances at enrolment.

AIVD encourages students with disabilities to access our training under the Equal Opportunity Act (2010)

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