



Apprenticeship and Commercial Training

RII30915 Certificate III in Civil Construction

This trade level program is for those individuals and organisations seeking to accelerate their individual career pathway or advance their companies profile within the civil construction industry by providing a service of excellence through a skilled workforce.

Our unique competency based assessment (CBA) model ensures that the apprenticeship program delivers real training and assessment strategies that reflect both the current and future needs of your organisation whilst ensuring minimal disruption to business activity.

Our flexible approach to selected civil construction skill sets will enable candidates under our CBA system to complete this qualification within a realistic timeframe with the full support from our team of industry trainers and assessors.

Lawrence Davis is a high profile training organisation that owns and operates civil construction training centers across NSW and is aligned with a number of apprenticeship centers that ensure candidate progress is professionally managed from sign-up to qualification completion.

Once students have learned and applied skills such as reading plans, levelling, operating small plant, installing erosion control and drainage equipment, and workplace health and safety processes, they move into more specialised training in their area of interest:

- **Road construction and maintenance**
- **General civil construction skills**
- **Pipe-laying, water and sewer systems, pits and drainage infrastructure**
- **Operating various plant and equipment, such as excavators, loaders, dozers, cranes, trucks and machinery**

Delivery

- **On the job training** – our trainers come to your workplace to deliver theory and conduct skills observation and on the job training.
- **Live training facility** – courses run anytime at one of our unique training facilities, giving students the opportunity to get hands-on experience in a real working environment.

Fees and charges

Program can be completed as a funded apprenticeship or through general enrollment.

For further information contact
02 4751 5787 or visit
lawrencedavis.com.au



NATIONALLY RECOGNISED
TRAINING



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Units:

To gain this qualification you need to complete 25 units of competency made up of 7 core units and 18 electives.

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
RIIWHS201D	Work safely and follow WHS policies and procedures
RIISAM203D	Use hand and power tools
RIISAM203D	Operate small plant and equipment

Electives:

Elective units are chosen depending on the stream being studied.

RIICCM202D	Identify, locate and protect underground services
RIICCM205E	Carry out manual excavation
RIICCM206D	Support plant operations
RIICCM207D	Spread and compact materials manually
RIICCM208D	Carry out basic levelling
RIICRC201D	Repair potholes
RIIWHS302D	Implement traffic management plan
RIISAM201D	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIIWMG203D	Drain and dewater civil construction site
RIICRC203D	Install sub-soil drainage
RIICRC209D	Lay reinforced concrete box culverts
RIICRC302D	Place and form concrete kerb, channel and fixtures
RIICRC306D	Conduct earthworks
RIICRC311D	Conduct concrete road paver operations
RIICRC315D	Use concreting materials and equipment
RIICRC316D	Place and compact concrete
RIICRC319D	Saw and cut concrete pavements to initiate planned cracks
RIICRC323D	Insert tie bars in fresh concrete
RIICRC322D	Receive, check and record concrete deliveries
CPCCSF2004	A Place and fix reinforcement materials
RIICCM209D	Carry out concrete work
RIICCM210D	Install trench support
RIICCM211D	Erect and dismantle temporary fencing and gates
RIICRC208D	Lay pipes
RIIHAN208D	Perform dogging
RIIWHS202D	Enter and work in confined spaces
RIIWHS204D	Work safely at heights
RIIWHS205D	Control traffic with stop-slow bat
RIIRIS201D	Conduct local risk control
RIICPL302D	Install storm water systems
RIIHAN307D	Operate a vehicle loading crane
RIIMPO317D	Conduct roller operations
RIIMPO326D	Conduct civil construction water cart operations
RIIMPO320E	Conduct civil construction excavator operations
RIIMPO321D	Conduct civil construction wheeled front end loader operations

RTO: 91581 This document covers a sample of courses being offered by Lawrence Davis Training Group. Every effort was made to ensure it was correct at the time of publication. For the most up-to-date information on courses, fees, recognition of prior learning, student support services, student rights and responsibilities and Code of Conduct visit our website lawrencedavis.com.au or phone 02 4751 5787

For more information call us on

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