

*Signature*  
LEARNING & DEVELOPMENT



Certificate III Civil in  
Construction Plant  
Operations

### **RII30820 Certificate III in Civil Construction- Plant Operations**

Certificate III in Civil Construction – Plant operations is focussed toward a broad range of plant and machinery operators that work within the construction and civil environments.

This course starts by applying underpinning knowledge around safety, organisation, plan reading and general construction site tasks and knowledge while providing an opportunity to gain up to 5 Nationally accredited plant operator competencies. This course will suite anyone from a landscaping labourer to a final trim Grader operator and anything in between.

This course can be contextualised to a variety of environments from Civil sites to road construction, construction, waste management, subdivisional work, bulk earth operations, landscaping, contracting and more.

Usually completed under the NSW apprenticeship scheme, we can accommodate fresh apprentices through to experienced existing workers looking to get recognition for their experience. Elements of this course can also be offered as short courses to meet specific needs

### What we can offer:

Elective units must be relevant to the work environment and the qualification, maintain the integrity of the AQF alignment and contribute to a valid, industry-supported vocational outcome. We have chosen the units below to suit most workplaces, students will have the opportunity to complete 15 core units and 5 electives of their choice from the following units.

### 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
RIIWHS201E	Work safely and follow WHS policies and procedures
RIIWMG203E	Drain and dewater civil construction sites

<b>Electives</b>		<b>Choice of 5 where at least 2 <u>must</u> be from Group A</b>
<b>Group A</b>		
RIIMPO318F	Conduct civil construction skid steer loader operations	
RIIMPO319E	Conduct backhoe/loader operations	
RIIMPO320F	Conduct civil construction excavator operations	
RIIMPO321F	Conduct civil construction wheeled front end loader operations	
RIIMPO322E	Conduct civil construction tracked front end loader operations	
RIIMPO323E	Conduct civil construction dozer operations	
RIIMPO324F	Conduct civil construction grader operations	
RIIMPO337E	Conduct articulated haul truck operations	
<b>Other Electives</b>		
RIIMPO315E	Conduct Tractor Operations	
RIIMPO317F	Conduct Roller Operations	
RIIMPO326E	Conduct Water Vehicle Operations	
RIIVFH304E	Conduct Tip truck Operations	
RIIMPO316E	Conduct self-propelled Compactor Operations	
RIICCM209E	Carry out concrete work	
RIICCM211E	Construct and dismantle fences and gates	
RIICRC201E	Repair potholes	
RIICRC208E	Lay pipes	
RIIRIS201D	Conduct local risk control	
RIIHAN308F	Load Unload Plant	
RIICRC208E	Lay pipes	

**Cost:** We only offer this qualification under the NSW Smart & Skilled traineeship model which is currently fee free to eligible students. We do not offer this qualification under a paid (fee for service) model.

This allows students up to 3 years to get through the necessary learning and experience needed to pass.

Experienced operators may proceed through this course in as little as 12 months or faster with RPL.

We can offer part qualification (Machinery competencies) either funded or fee for service, give us a call on 1300 28 28 13.

**Support:**

Students will have access to up to 3 highly skilled Trainer / Assessors and will provide extra support if a physical or learning disability may impede their ability to complete this course in its usual form of delivery. This will be determined on a case by case basis prior to enrolment.

**Delivery:**

This course is delivered in a mixed mode, Theoretical components are primarily completed either on line or in face to face workshops.

Practical assessment is undertaken in the actual workplace under work conditions. For this reason, it is critical that students have access to necessary facilities to enable this.

Where face to face visits are not possible we offer digital session with our trainers (phone/zoom/Microsoft teams).

**RPL:**

Recognition of Prior Learning is available on request for this course. This is assessed on a case by case basis. RPL is when you feel you may already have certain skills that are part of this course and you can provide evidence of that. Our assessment staff will review your evidence and determine if it meets requirements of the training package.

**CT (Credit Transfer):**

Credit transfer can be applied for at the enrolment phase. CT is when you have completed the exact unit previously or a superseded version of that unit which is equivalent to the current version. For a CT to be granted you must be able to provide a copy of your statement of attainment/certificate and grant Signature Learning and Development to verify its authenticity with the RTO (provider) that issued it.

**Learning Resources:**

We can offer paper copies of all student resources if requested however it is our preference that students access resources through our online student portal. Offering digital copies allows us to maintain the currency of our resources and helps us meet our business ambitions of one day being

paperless and reducing our carbon footprint. Environmentally sustainable practices are a key business priority for Signature Learning and Development.