

LEVEL 3 PLANT & EQUIPMENT



NEW ZEALAND CERTIFICATE IN INFRASTRUCTURE WORKS PLANT & EQUIPMENT OPERATION

(with an optional strand in Specialist Plant) 40-70 credits

FORMAL RECOGNITION FOR SKILLED PLANT OPERATORS

This Level 3 qualification is for plant operators working in the Civil Infrastructure Industry. It will give you the skills and knowledge you need to operate and maintain a range of plant and equipment safely.

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WHO IS THIS QUALIFICATION FOR?

This qualification is for operators working with large plant and equipment. It is ideal for people working in:

- **Civil construction**
- **Roading**
- **Pavement surfacing**
- **Underground utilities**

It can be tailored to meet individual needs, and is suitable for both new and experienced plant operators.

WHERE CAN IT TAKE YOU?

This New Zealand Certificate can be achieved on its own, or as a step in to higher level qualifications in Civil Works and Infrastructure Works at Level 4 and above. It can also provide a pathway into supervision and first line management.

HOW IS THE QUALIFICATION ACHIEVED?

The core qualification will take around six to eight months – or 12-16 months if you select the optional Specialist Plant strand. It is mainly achieved on-job. People with significant industry experience may be able to achieve the qualification through Recognition of Current Competence (RCC). This is a process which recognises the skills and knowledge already gained from previous work and/or study.

BENEFITS OF THIS QUALIFICATION

FOR YOU	FOR YOUR EMPLOYER
<ul style="list-style-type: none">• Formal recognition of your skills and knowledge – approved by industry• Become highly skilled in your field• Enhances your career prospects• Earn while you learn – no expensive fees – no student loan• Provides a step forward to further training and higher qualifications	<ul style="list-style-type: none">• Improved tender attributes• Meets compliance requirements• Increased productivity• Higher standards – less rework• Greater safety awareness• Improved maintenance and use of equipment• Reduced plant operation and maintenance costs• Less supervision needed

FURTHER INFORMATION

WANT TO ENROL OR FIND OUT MORE? CONTACT US AND WE'LL PUT YOU IN TOUCH WITH YOUR LOCAL CUSTOMER SERVICE ACCOUNT MANAGER

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WHICH SKILLS DOES IT COVER?

Developed with industry, for industry, this qualification represents best practice. It covers core skills including:

**Health and Safety
Communication
Plant inspection, maintenance
& operation**

It is suitable for people operating a wide range of plant and equipment including:

**Asphalt paving machine
Bulldozer
Transporter
Dump truck
Hydro excavator
Motor grader for earthworks
Motor scraper
Power-driven rotary broom
Road mill
Road sweeper
Self-propelled, bladed compactor
Self-propelled roller
Skid steer
Suction cleaning vehicle
Telehandler
Tractor
Truck-mounted roller-spreader
Water carter for bulk earthmoving
Water-jetting unit
Wheeled loader**

An optional Specialist Plant strand can also be completed, if required. This must include at least one specialist plant, such as:

Operating a hydraulic excavator for general works, facing and benching, and rock placement

Operating a motor grader for road maintenance or road construction

Operating a reclaimer stabiliser and stabilising spreader