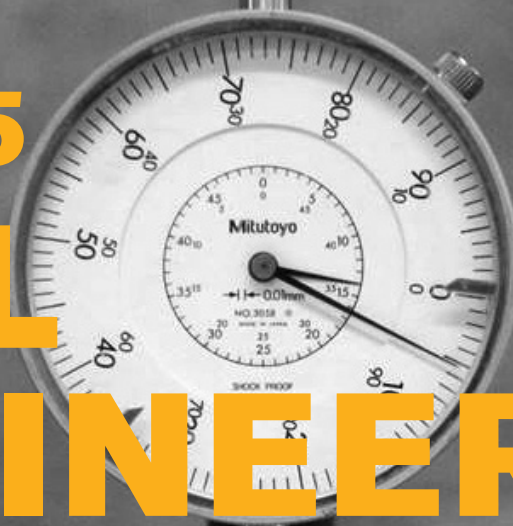


LEVEL 5

CIVIL ENGINEERING LABORATORY



NEW ZEALAND CERTIFICATE IN CIVIL ENGINEERING LABORATORY

(With strands in Aggregate, Asphalt, Bitumen, Concrete, Field Investigations, and Soil)

NZQA REF: 2693

70-80 credits

WHO IS THIS QUALIFICATION FOR?

This is a technical level qualification in a specialised area of work. Individuals entering this qualification should possess the experience, knowledge and skills required to work in, or are currently working in a civil engineering laboratory.

L5

CIVIL ENGINEERING LABORATORY

YOU WILL LEARN HOW TO:

- Lead a team and manage the health, safety, environment and quality of civil engineering laboratory activities.
- Determine, evaluate, and report on precision and bias in civil engineering laboratory proficiency data.
- Contribute to budget management.

Graduates of this qualification will likely be employed in a civil engineering laboratory as a senior technician in a supervisory or management role.

HOW DO I COMPLETE THE QUALIFICATION?

- It will take around 12-18 months to complete this qualification.
- This programme is designed for practical assessment of skills, knowledge and attributes using unit standards that align with the process for working at a senior or leadership level in a laboratory that tests, analyses and troubleshoots materials used in civil construction.
- Trainees can demonstrate competence in a range of procedures and processes when working in a civil engineering laboratory.
- Health and safety, environmental safety, and quality outcomes are assessed throughout the assessment process.

WHERE CAN IT TAKE YOU?

Gaining this Level 5 qualification could lead to the New Zealand Certificate in Infrastructure Works (Contract Management) (Level 5) Ref: 2618, and the New Zealand Certificate in Infrastructure Works (Projects) (Level 5) Ref: 2619.

Check with your Connexis Customer Service Account Manager (CSAM) for more information on Civil Engineering Certification.

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• Enhance your career prospects• Provides a springboard to further training and higher qualifications	<ul style="list-style-type: none">• Employee can work with limited supervision• Meets compliance requirements• Increased productivity• Focus on quality outcomes• Greater health and safety awareness

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 (CSAM).