



Civil Engineering Laboratory

Level 4

🔍 NZQA #2692-2 | ✅ 77-83 Credits | ⌚ 13-14 Months

Recognised skills in civil engineering laboratory work.

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NEW ZEALAND CERTIFICATE

Civil Engineering Laboratory

with strands in Aggregate, Asphalt, Bitumen, Concrete, Field Investigations, and Soil

Skills Covered:

- Operating, maintaining and calibrating equipment in a civil engineering laboratory.
- Planning, preparing and conducting a range of specialised activities.
- Applying quality standards, material specifications and mathematical methods to sampling and testing.
- Accurately sampling, and testing the material of chosen strand.

Entry Requirements:

The learner must be employed in a civil engineering laboratory and be exposed to the relevant skills covered.

Modes of Delivery:

This programme is assessed on-job and is completed through workbooks.

Progression Pathways:

Graduates will be capable of operating at a technical level under limited supervision, in their chosen strand. Graduates can progress to the NZ Certificate in Civil Engineering Laboratory (Level 5), or the NZ Certificate in Infrastructure Works (Projects) (Level 5), if the learner is looking to be moved into a supervisory or management role.

READY TO GET STARTED?

Chat to your local Customer Service Account Manager or contact us:

- 📞 | 0800 486 626
- ✉️ | askus@connexis.org.nz
- 🌐 | www.connexis.org.nz
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