

New Zealand Certificate in Conservation (Operations) Level 4

If you're passionate about the environment and enjoy working outdoors this year-long programme will kick-start or further develop your career in this field.

You'll learn about ecology, conservation management planning, maintaining personal and public health and safety, teamwork and so much more.

You will gain the technical skills and gain practical hands-on conservation knowledge to carry out operational conservation work and provide sustainable stewardship of the environment while working respectfully with the Treaty of Waitangi, local iwi or hāpu, tikanga and kawa.

Programme Specific Information:

Duration 1 year, full-time programme, or equivalent part-time.

Delivery will be on campus, online and block courses.

Entry requirements

- Achieved NCEA Level 2 (credits in Numeracy, Science or English desirable) OR
- NZ Certificate in Pest Operations (Level 3) OR
- Equivalent Academic Achievement OR
- On a case-by-case basis at the discretion of the Director of School

Additional entry requirements (all applicants)

- Students will be required to sign a declaration on entry to the programme stating any medical issues that WITT needs to be aware of.

WITT reserves the rights to withdraw or adjust any of the programmes listed, alter start date or fee schedules, and make any other changes as it may deem desirable or necessary, without prior notice. All programmes are subject to a sufficient number of enrolments and completion of all approval and accreditation requirements.

PROGRAMME INFORMATION

CCO4.001
New Zealand Ecology and Wahi

Learn basic concepts of ecology, plant identification, whakapapa of wahi tapu, tikanga, data collection to establish patterns in ecosystem health.

CCO4.002
Mātauranga Māori

Introduction to Te Ao Māori.

CCO3.003
Weed Management

Overview of current and past weed management (Principles and Best Practice) practices, project planning, weed surveillance and monitoring.

CCO3.004
Vehicle Handling

Learn vehicle handling skills to safely operate quad bikes and/or LUVs.

CCO4.005
Kaitiakitanga and Rangatiratanga

Engage in Kaitiaki role, examine history and contemporary examples of tinorangatiratanga and te Taiao and embed in own conservation practice, whilst following kaupapa Māori.

CCO4.006
Risk Assessment and Conservation Technology

Health and safety, risk assessment and actions needed to maintain personal and public safety.

CCO4.007
Communication and Legislation

Professional communications as applied in a conservation context.

CCO3.009
Chainsaws and Construction

Learn to safely use chainsaws and basic construction for remote sites.

CCO4.008
Animal Pest Management

Learn the vital nature of animal pest control preserving NZ's native environment.

Programme Fees and Additional Expenses

Programme Fees

See website for domestic and international prices.

Additional Expenses

Approximately \$1000 to purchase PPE, appropriate boots and clothing, and a google chromebook as required.

