

# Te Aka Pūtaiao

Certificate in Environmental Studies

Level 5



TE WHARE WĀNANGA O  
AWANUIĀRANGI



## Te Aka Pūtaiao (Kaupae 5)

The level 5 certificate in scientific environmental studies provides students with a broad range of skills and knowledge to examine traditional and contemporary models of science relating to the environment.



Scan to view up-to-date information about this programme on our website

## Programme Overview

### The programme aims to:

- provide opportunities for tauira to gain further knowledge of their own geographical location and significant landmarks within their whānau, hapū or iwi boundaries;
- retain knowledge of mātauranga Māori practices, processes and solutions within an environmental context;
- retain knowledge of mātauranga Māori that is intrinsic within karakia, waiata, whakatauki/whakatauākī, purākau, pakiwaitara etc;
- acquire knowledge about contemporary and scientific practices, processes and solutions within an environmental context;
- demonstrate knowledge and understanding of environmental legislation to inform whānau, hapū and iwi;
- support whānau, hapū and iwi with their environmental aspirations;
- develop graduates who can support their whānau, hapū and iwi in finding appropriate solutions to environmental issues or concerns;
- create more Māori graduates who have skills and knowledge in science;
- promote the development and validity of Māori values, principles and mātauranga Māori in the field of scientific environmental studies;
- create graduates that are equipped with knowledge and skills such as research, self-management, critical thinking and good work ethic in order to be successful in higher tertiary study or gain employment in the environment industry.

## Programme Details



### Dates

**SEM1:** 14 Feb to 3 Jul 2022  
**SEM2:** 11 Jul to 27 Nov 2022



### Duration

20 weeks



### Location

**SEM1:** Tāmaki Makaurau and Whakatāne  
**SEM2:** Whangārei and Te Tai Tokerau



### Applications close

**SEM1:** 21 Feb 2022  
**SEM2:** 18 Jul 2022



### Commitment

Blended learning including noho, wānanga, zoom tutorials, online learning, and self-directed learning.



### Fees

Tuition fees free

**Please note:** The information contained in this booklet is for general information purposes only. While we endeavour to keep the information up to date and correct, we reserve the right to alter procedures, fees and regulations, remove or vary papers, courses and programmes at any time without notice. Visit [www.wananga.ac.nz](http://www.wananga.ac.nz) for most up-to-date information.

## Programme Contact

### Violet Walker

**National Programme Co-ordinator**  
Te Aka Pūtaiao

☎ 027 248 3452

✉ [violet.walker@wananga.ac.nz](mailto:violet.walker@wananga.ac.nz)

## Entry Requirements

**Entry to Te Aka Pūtaiao (Kaupae 5) is open to applicants who meet the following requirements:**

### Minimum qualification:

- Open entry and who may have completed a level 4 Certificate at 60 credits or more.

### Additional qualifications:

It is expected that:

- Applicants have a desire to pursue a specific career or further study in a particular area.
- Applicants may be required to attend an interview, or if you live at some distance from Te Whare Wānanga o Awanuiārangi campuses, complete a telephone interview; or through e-conferencing if available.

**Please note:** Onsite classes/noho will be pending COVID-19 requirements.

## Education Pathways

**Te Whare Wānanga o Awanuiārangi continues to offer programmes of study at higher levels. Graduates of Te Aka Pūtaiao may be interested in one of the following internal higher study options:**

### Internal pathways

- Bachelor of Environmental Studies (Level 7)
- Bachelor of Mātauranga Māori (Level 7)
- Bachelor of Humanities (Level 7)

### External pathways

- Rūmakihia te Taiao (Kaupae 6) New Zealand Diploma in Māori Environment Management (Kaupae 6)
- Further study at higher levels in the fields of conservation, environmental management, resource management and iwi environmental management.

## Employment Pathways

Graduates of this qualification may contribute and participate in a range of Māori and general environmental/resource management roles which may include:

- Hapū, Iwi, Hāpori Environment Liaison/Advisor
- Hapū, Iwi, Hāpori Environment Monitor
- Environmental Monitoring Officer
- Environmental Analyst
- Environmental Policy Advisor/Writer
- Environmental Field Technician
- Environmental Consultant/Contractor
- Environmental Researcher
- Iwi Officer
- Ranger
- Field Researcher
- Local and District Council positions

## Cultural/Community Pathways

Graduates may also contribute to community and participate in cultural roles as:

- This qualification may also provide pathways for graduates to enhance the capacity and capability of their whānau, hapū and iwi communities within Māori based environmental settings.
- Advisors and knowledge holders for whānau, hapū and iwi pertaining to the local environment including the concepts, philosophies, kawa/tikanga, pūrākau, kōrero whakatauaiki and aspirations of tangata whenua.
- Whānau, hapū and iwi liaison/ advisory environmental roles for local government, environmental, conservation, and community organisations.

## Course Outline

### PUT101 Kōwai Ako 1: Whanaungatanga - Effective Relationships through Communication

#### Course Type

Core

#### Description

Tauira will be able to develop effective communication skills and use a range of strategies to establish, maintain and manage relationships and reciprocal responsibilities

### PUT103 Kōwai Ako 3: Pūkengatanga - Traditional and Contemporary Practices and Solutions

#### Course Type

Core

#### Description

Tauira will be able to apply mātauranga Māori, mātauranga taiao and contemporary theories, management, and practices to provide solutions and processes to local environment concerns and issues.

### PUT102 Kōwai Ako 2: Kaitiakitanga - Traditional and Contemporary Kaitiaki Roles

#### Course Type

Core

#### Description

Tauira will be able to develop strategies to protect and manage the local environment in accordance with mātauranga Māori and mātauranga taiao knowledge. Tauira will demonstrate how resources can be protected, managed, and sustained utilising legislation to support the aspirations of whānau, hapū and iwi.

### PUT104 Kōwai Ako 4: Rangatiratanga - Environmental Aspirations and Needs of whānau, hapū and iwi

#### Course Type

Core

#### Description

Tauira will be able to exercise and examine their own rights regarding current and future environment aspirations and needs of whānau, hapū and iwi. Tauira will also develop a future based environmental framework using both mātauranga Māori and science theories that align with whānau, hapū and iwi aspirations.



## Choosing the right career for your future

Choosing the right career can be difficult. Having an idea of what you want to achieve when studying with us will help you. Here's a few tips on where to start.

### Think about

- Your interests, values, qualities and skills
- Careers that have opportunities in the workplace, community, iwi or in higher education
- What you would want to be earning when qualified
- What will keep you motivated and enthusiastic while in study

### Talk to

- Friends and whānau
- Careers advisers
- Our friendly staff

### What education you need to enter a career

- Find a pathway that suits you
- Choose the provider right for you
- Don't limit yourself to what you have learnt previous to undertaking studies with us, think about what experiences and differences you want to make with your qualification.

### Useful websites

- **To plan your career:**  
[www.careers.govt.nz/plan-you-career/](http://www.careers.govt.nz/plan-you-career/)
- **OR** [www.kiaorahauora.co.nz/](http://www.kiaorahauora.co.nz/)
- **To see jobs available:**  
[www.employment.govt.nz](http://www.employment.govt.nz)



## How to apply



**In Person**



**On Paper**



**Phone**



**Online**

### Before you apply make sure you have all the information you need available:

- Date of birth (*a passport or birth certificate will be required*)
- Address
- Contact Numbers
- Email address
- Proof of previous qualifications (*if applicable*)

### If you have any questions:

- ☎ 0508 92 62 64
- ✉ [enquiries@wananga.ac.nz](mailto:enquiries@wananga.ac.nz)

### For information regarding fees, please visit:

- 🌐 [www.wananga.ac.nz/enrolment/fees/](http://www.wananga.ac.nz/enrolment/fees/)

## Financing your study

Once you've decided what you want to study, next comes the scary part – paying for it. There are numerous funding options available and we are here to help you. Contact us on freephone 0508 92 62 64 and one of our staff will guide you in the right direction.

### For further information:

Call the Studylink Contact Centre (hours 7am to 6pm Monday to Friday) on 0800 88 99 00, or visit [www.studylink.govt.nz](http://www.studylink.govt.nz)

## Scholarships and grants

There are a wide range of scholarships and grants available for both new and current students. To find out what scholarships and grants are available within New Zealand, visit [www.generosity.org.nz/giv-me](http://www.generosity.org.nz/giv-me) (The givMe database – formerly known as breakout – is the most comprehensive database for information about scholarships and grants available in New Zealand).

### For information regarding scholarships & grants, please visit:

 [www.wananga.ac.nz/enrolment/paying-for-study/](http://www.wananga.ac.nz/enrolment/paying-for-study/)

## Loans and allowances

If you're enrolled in full-time study then our full-time courses qualify for Student Loans and Student Allowances through StudyLink. Many part-time programmes qualify for Student Loans too. Student Loans are available to help you meet costs while you're studying, including fees, course-related costs and living expenses. You will need to repay this once you finish studying. Student Allowances are also available to help out eligible students with living expenses; they don't have to be repaid.

## Ngā Uara

TIKA • PONO • AROHA

Our organisation has defined values (*Ngā Uara*) which we embed in the support, teaching and learning environments of Te Whare Wānanga o Awanuiārangī.



### Whanaungatanga

To value all relationships and kinship connections



### Kaitiakitanga

To protect and support



### Manaakitanga

To respect and care



### Pūmautanga

To commit to excellence and continuous improvement



### Tumu whakaara

To inspire and lead through example



## Our Vision

*Rukuhia te mātauranga ki tōna hōhonutanga me tōna whānuitanga. Whakakīia ngā kete a ngā uri o Awanuiārangī me te iwi Māori whānui ki ngā taonga tuku iho, ki te hōhonutangav me te whānuitanga o te mātauranga kia tū tangata ai rātou i ngā rā e tū mai nei.*

Pursue knowledge to the greatest depths and its broadest horizons. To empower the descendants of Awanuiārangī and all Māori to claim and develop their cultural heritage and to broaden and enhance their knowledge base so as to be able to face with confidence and dignity the challenges of the future.



## Our Mission

*Ū tonu mātou ki te whai ki te rapu i te hōhonutanga o te mātauranga kākanorua o Aotearoa, kia taea ai te ki, ko wai āno tātou, me te mōhio ko wai tātou, kia mōhio ai nō hea tātou, me pēhea hoki tātou e anga whakamua. Parau ana tēnei ara whaingā, hei whakapūmau āno i te tino rangatiratanga, hei taketake ai te ihomatua Māori me ōna tikanga kia ōrite ai te matū ki ngā mātauranga kē. Koia rā ka tū pakari ai, tū kotahi ai hoki me ngā iwi o te ao tūroa. Koia nei te ia o te moemoeā me ngā tūmanako o Te Whare Wānanga o Awanuiārangī. Haere mai... Me haere tahi tāua.*

We commit ourselves to explore and define the depths of knowledge in Aotearoa, to enable us to re-enrich ourselves, to know who we are, to know where we came from and to claim our place in the future. We take this journey of discovery, of reclamation of sovereignty, establishing the equality of Māori intellectual tradition alongside the knowledge base of others. Thus, we can stand proudly together with all people of the world. This is in part the dream and vision of Te Whare Wānanga o Awanuiārangī.



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 **wananga.ac.nz**

 **0508 92 62 64**



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