

# Kōwhiri Choice

2025

Akoranga Whiringa Kaupapa Course Selection Guide

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# Akoranga Whiringa Kaupapa **Course Selection Guide**

#### Welcome to Te Aho o Te Kura Pounamu

At the time of going to print the courses described in this guide are available for enrolment in 2025.

Refer to our website for the latest information on available courses, eligibility, standards and enrolment.

We may be required to withdraw or restrict enrolment to courses at any time. If you enrol in a course that is subsequently withdrawn or restricted in terms of enrolment, we will contact you to discuss other study options.

# 2025

Information on NZQF standards are accurate at time of publication.

For more information, please contact us:

Website: www.tekura.school.nz

info@tekura.school.nz Email:

Freephone: 0800 65 99 88

We look forward to hearing from you.

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# Terms commonly used at Te Kura

Samoan		Ākonga
Te Reo Hāmoa	95	Student
Science		Ara Ako
Te Mātauranga Pūtaiao	97	
Social Sciences/		Contexts
Aotearoa New Zealand's Histories		Hapori Ak
Te ao Tangata	99	Communi
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ri Ako nunity

ga Ako ning Advisory

o Matua r Teacher

Kaiārahi Team Leader

Kaimahi Staff

Kaimanaaki Learning Advisor

Kaiwhakahaere ā Rohe **Regional Manager** 

Mana Ōrite mō te Mātauranga Māori Equitable Māori education framework

My Korowai Our online personalised learning plan space

My Te Kura Our online learning platform

Ngā Āheinga Dispositions for learning and wellbeing

Ngā Mātāpono **Guiding Principles** 

## Ngā kupu e whakamahia ana i Te Kura

Te Ara Hou Years 7–10

Te Ara Pounamu Te Kura's local curriculum

Te Ara Tipu Years 1–6

Te Ara Taiohi Years 11–13/Young Adults

Te Ara Pakeke Adult

Te Marautanga o Aotearoa Māori medium curriculum

Te Wātaka Tuihono Timetable of online classes

Te Whariki: He whāriki mātauranga mō ngā mokopuna o Aotearoa Early Childhood curriculum

Whānau Family, Aiga, Supervisor



# Introduction

## Te Kupu Whakataki

Te Aho o Te Kura Pounamu (Te Kura) is a distance education provider. We offer a wide range of personalised learning programmes and courses from early childhood to NCEA Level 3. This guide is designed to help  $\bar{a}konga$  plan a programme of learning at Te Kura.

Te Ara Pounamu is Te Kura's local Big Picture curriculum incorporating Te Whāriki (The Early Childhood Curriculum), Te Mātaiaho (The refreshed New Zealand Curriculum), and Te Marautanga o Aotearoa. Te Ara Pounamu positions the ākonga at the centre of learning that is engaging, that responds to their interests and passions, and that is authentic and relevant. This learning opens up connections to learning in the world around us and illuminates future pathways.

Te Ara Kōhungahunga, our Early Childhood course, is based on Te Whāriki (The Early Childhood Curriculum). Courses from Year 1 and above are based on the New Zealand Curriculum and Te Marautanga o Aotearoa. We offer a curriculum that values the identity, language and culture of all ākonga.

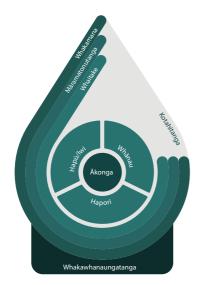
#### My Te Kura

Our learning programmes are delivered online through a secure, online learning environment called My Te Kura. Online courses typically include a mix of interactive activities such as guizzes, digital resources including audio and video files, virtual classroom sessions, and activities ākonga can work on away from the screen. Kaimanaaki and kaiako maintain an active presence online communicating with ākonga and whānau and providing continuous feedback on learning, and ākonga development of skills and dispositions.

We accept enrolments throughout the year, from ākonga of all ages. To find out about our enrolment criteria please visit our website www.tekura.school.nz, email enrolment@tekura.school.nz or call us on 0800 65 99 88 option 1.

#### Te Ara Pounamu – Te Kura's local Big Picture curriculum

Mātauranga Māori is the foundation of all learning at Te Kura and is visible throughout Te Ara Pounamu. Te Ara Pounamu is made up of three elements that work together: Ngā Mātāpono – the philosophy and principles that guide learning conversations and decision making; Ngā Āheinga – knowledge and dispositions for living, wellbeing and lifelong learning; and Ara Ako - five different personalised contexts for active learning. Te Ara Pounamu puts ākonga at the centre of all we do and provides support and opportunities for akonga to achieve their educational and personal goals, enabling them to participate effectively as members of their communities. Te Ara Pounamu is visible in all curriculum design and delivery at Te Kura.



Ngā Mātāpono are the principles that guide our practice. We base our learning conversations with ākonga and whānau on these principles and support ākonga to apply them to their learning. Our five mātāpono are:

- Kotahitanga Wellbeing: uniting all aspects of wellbeing through balanced holistic development.
- Whaitake Relevance: connecting ākonga with relevant pathways according to their goals and interests.
- Māramatonutanga Rigour: the ongoing pursuit of knowledge and understanding.
- Whakamana Agency: empowering and enabling the mana of ākonga by respecting their voice and giving them choice.
- Whakawhānaungatanga Relationships: honouring mutually respectful relationships that strengthen everyone.

Ngā Āheinga dispositions are our way of helping ākonga to recognise, build and utilise strengths for learning and wellbeing. We highlight ten aspirational dispositions for development over time in a range of contexts. These dispositions are: Agency and Optimism; Care and Resilience; Curiosity and Contribution; Collaboration and Connection; and Sense Making and Innovation and Creativity.

Ara Ako describes our five contexts for learning. Full-time and young adult ākonga personalise their learning plans by weaving in the five contexts of Ara Ako, depending on learning goals agreed with their kaimanaaki, kaiako and whānau. All five contexts bring a different and valuable flavour to learning. · Discipline thinking: a range of subject offerings to support existing and emerging interests and

- future pathways (available to all ākonga).
- ConnectED: a range of integrated learning choices to support existing and emerging interests and future pathways (available to full-time and young adult ākonga).
- EXPlore: Project-based learning including interest projects and Big Picture projects (available to full-time ākonga).
- Huinga Ako: regular face-to-face and virtual opportunities for connection and collaboration with ākonga).
- Leaving to Learn: engagement and connection with learning opportunities in your own community, including opportunities such as work exploration, shadowing, internships, STAR courses, camps, trips and events, and future pathways discussions (available to full-time ākonga).

#### Mana Ōrite mō Te Mātauranga Māori

Ngā Kete Mana Ōrite mō te Mātauranga Māori Framework is designed to support Te Kura kaimahi to develop an understanding of what Mātauranga Māori is and why it is important to the way we live in Aotearoa.

Mātauranga Māori is about a Māori way of being and engaging in the world – in its simplest form, it uses kawa (cultural practices) and tikanga (cultural principles) to critique, examine, analyse, and understand the Māori world view in Education.

Ngā Huānga (Elements) are three kete, each comprising three elements that help guide kaimahi to naturally embed Mātauranga Māori into all Te Kura learning resources and across all levels from Early Childhood to Primary, Middle School and Secondary. This is important because it ensures greater access to and opportunities for all ākonga to experience education from a Māori world view.

#### Kete Wairua

- Ngā Uara Key values from a Māori perspective. Ngā Uara relate to the purpose of life.
- Mauri Lifeforces intertwine, impact, and reinforce all living things in the physical world.
- Wairuatanga Creativity derived from the creator, which represents our spiritual connections.

kaimanaaki and other akonga to share, develop and reflect on their learning (available to full-time

#### Kete Tikanga

- Wananga Knowledge, which was gained by Tane from other worlds. Sharing fundamental sources of knowledge.
- Tikanga Māori customs, traditions, and their source(s). Defining and reflecting on what is right for our people.
- Mana Tangata Māori leaders both modern and mythic, share unique perspectives that shape our past, present, and future.

#### Kete Te Ao Māori

- Te Moananui-a-Kiwa Migration narratives from the Pacific to Aotearoa provide insight into the innovative and navigating ways of our people.
- Whakatau The process of welcoming and uniting people is a way of connecting and building relationships.
- Whanaungatanga Whanaungatanga relates to kinship knowing who you are and where you're from, providing a sense of belonging and direction.

#### Selecting and planning your programme of learning

#### Te Aka Taumatua

Te Aka Taumatua is our centre of excellence for bilingual and immersion programmes for ākonga from Year 1–13. Learning in Te Aka Taumatua is grounded in te ao Māori, integrates the threads of Te Ara Pounamu, our local curriculum, draws on both Te Marautanga o Aotearoa and Te Mātaiaho (The refreshed New Zealand Curriculum), and gives life to Ka Hikitia, Ka Hapaitia. Kaimanaaki work with ākonga, whānau and hapori to create personalised programmes of learning that promote success for all as Māori. The process of developing a personalised learning plan is supported by My Korowai, our online learning plan platform in My Te Kura. My Korowai guides ākonga, with support from kaimanaaki, whānau and hapori, to share, develop and reflect on their learning, interests and goals. Read more on page 17.

Ko Te Aka Taumatua tā tātou pokapū kairangi, arā he hōtaka reorua rumaki mō ngā ākonga tau 1–13. Ko ngā ako o Te Aka Taumatua e whakawhenuatia ana ki roto i te ao Māori, e tuitui ana i ngā here o ā mātau marau mātauranga a Te Ara Pounamu otirā a Te Marautanga o Aotearoa me te New Zealand Curriculum, e whakamana ana i a Ka Hikitia me Ka Hāpaitia kia ora ai. Ko tā te kaimanaaki, he mahi tahi ki te ākonga, whānau, me te hapori kia hanga i ngā hōtaka ako whaiaro e whakatairanga ana i te angitu Māori. Ko te tukanga o te whakawhanake mahere ako whaiaro e tautokotia ana e My Korowai, koinei tā mātou papa mahere ako ā-ipurangi kei My Te Kura. Mā My Korowai ngā ākonga e ārahi, mā te tautoko ā-kaimanaaki, ā-whānau, ā-hapori anō hoki, kia tohaina ai, kia whakawhanaketia ai, kia huritaongia ai ngā ako, ngā aronga me ngā whāinga kei ngā ākonga.

#### Te Ara Kōhungahunga – Early Childhood

Our Early Childhood programme supports learning at home in the early years. Qualified Te Kura kaimanaaki work with ākonga and whānau to share information and develop a programme of learning aligned to Te Ara Pounamu, that is within the guidelines of Te Whāriki - The New Zealand Early Childhood Curriculum. Resources include a mix of online learning activities and posted materials. This free service is for tamariki (children) aged from 2 to 6 years. Read more on page 18.

#### Te Ara Tipu – Years 1 to 6

Te Ara Tipu is Te Kura's learning programme for ākonga in Years 1–6. Learning in Te Ara Tipu is guided by Te Ara Pounamu and incorporates the key competencies and eight learning areas of The New Zealand Curriculum and/or the published learning areas of Te Mātaiaho, the refreshed New Zealand Curriculum. Ākonga are allocated a kaimanaaki who works closely with the ākonga and their whānau to develop a personalised learning plan that values their identity, language and culture, and is based on their interests, abilities and learning needs. The process of developing a personalised learning plan is supported by My Korowai, the online learning plan platform in My Te Kura. My Korowai guides ākonga to share, develop and reflect on their learning, interests and goals.

Åkonga may wish to learn through theme-based cross-curricular exploration in an area of interest or based around their daily life. The ākonga and their whānau work with their kaimanaaki to decide on the theme and scope of an exploration, and appropriate teaching and assessment. This programme of learning is delivered through My Te Kura, Te Kura's online learning environment. Read more on page 19.

#### Years 7 to 10 – Te Ara Hou

Te Ara Hou is Te Kura's learning programme for full-time ākonga in Years 7–10. Learning in Te Ara Hou is guided by Te Ara Pounamu and incorporates the key competencies and eight learning areas of The New Zealand Curriculum and/or the published learning areas of Te Mātaiaho, the refreshed New Zealand Curriculum. Ākonga are allocated a kaimanaaki who works closely with them and their whānau to develop a personalised learning plan that values their identity, language and culture, is based on their interests and goals, and keeps options open for future learning pathways. The process of developing a personalised learning plan is supported by My Korowai, the online learning plan platform in My Te Kura. My Korowai guides ākonga to share, develop and reflect on their learning, interests and goals.

Ākonga may wish to learn through theme-based cross-curricular exploration in an area of interest or based around their daily life. The ākonga and their whānau work with their kaimanaaki to decide on the theme and scope of an exploration, and appropriate teaching and assessment. Modules of learning are delivered online through My Te Kura, Te Kura's online learning environment. Read more on page 20.

#### Years 11 to 13

The learning programme for full-time ākonga in Years 11 to 13 is based on their personalised learning plan. The process of developing a personalised learning plan is supported by My Korowai, the online learning plan platform in My Te Kura. My Korowai guides ākonga to share, develop and reflect on their learning, interests, and goals. Ākonga have a kaimanaaki who helps them set goals and explore their interests, determine their subjects, and maintain options for future study that link to career opportunities.

Programmes of learning are guided by Te Ara Pounamu. Our approach to learning focuses on ākonga passions and goals for life beyond school. It uses these as a basis for a learning plan that is unique to each ākonga. Ākonga may be working across NCEA levels through subjects and integrated modules of learning that support their interests and preferred pathways, and through project explorations. Ākonga take part in regular online or face-to-face huinga ako with their kaimanaaki to support their programme of learning. They will also have the chance to explore leaving to learn opportunities in their community, which may include internships and tertiary exploration, as well as working towards a relevant qualification. Learning is delivered through My Te Kura, Te Kura's online learning environment.

#### Young adults (16–19 years)

Ākonga who have left school and are aged between 16 and 19 (and not turning 20) in the study year for which they are enrolling can enrol with Te Kura free of charge in one or more subjects. We have a range of subjects available for enrolment. Most enable ākonga to earn credits towards national qualifications. Young adults enrolled in three or more courses will have a kaimanaaki who will help them plan a full programme of study through a personalised learning plan. The process of developing a personalised learning plan is supported by My Korowai, the online learning plan platform in My Te Kura. My Korowai guides ākonga to share, develop and reflect on their learning, interests, and goals.

Programmes of learning are guided by Te Ara Pounamu. Our approach to learning focuses on passions and goals of our ākonga for life beyond school. It uses these as a basis for a personalised learning plan that is unique to each ākonga. Ākonga may be working across NCEA levels through subjects and integrated modules of learning that support their interests and preferred pathways, and through project explorations. Ākonga take part in regular online or face-to-face huinga ako with their kaimanaaki to support their programme of learning. They will also have the chance to explore opportunities in their community, which may include internships and tertiary exploration, as well as working towards a relevant gualification. Learning is delivered through My Te Kura, Te Kura's online learning environment.

#### Adult ākonga

Adult ākonga can enroll in one or more courses. Most courses are designed as one-year courses, but individual ākonga may work faster or slower than this. Many courses offer a range of options. Ākonga support advisors and kaiako will assist ākonga with their choices. Learning is delivered through My Te Kura, Te Kura's online learning environment.

#### Learning Support/Special Eduction – Te Akoranga Motuhake

Learning support refers to the additional support some ākonga need to engage and achieve in education. We design a programme to match the needs, interests and context of the individual. A dedicated kaimanaaki works closely with whanau and specialist support services (if required) to develop a personalised programme that takes individual needs and strengths into account. Learning Support courses are open to all ākonga in the compulsory education years and to adults. Early childhood tamariki with learning support needs are taught by our Early Childhood kaimanaaki. Read more about Learning Support on page 21.

#### Dual ākonga

Ākonga enrolled in New Zealand schools and with other education providers (e.g. Teen Parent Units, Alternative Education) may also be eligible for registration for courses with Te Kura. Dual tuition arrangements are between that provider and Te Kura.

The Dual Provider Partnership Agreement, which sets out the responsibilities of both providers, can be found on Te Kura's website www.tekura.school.nz/dual-providers/dual-provider-partnership-agreementdppa/

Dual registrations for ākonga are made online by the primary provider for that ākonga through the Te Kura Enrolment System. Registrations are accepted throughout the year and open on 18 November for the 2025 school year.

Schools are expected to ensure ākonga are enrolled in the course at the most appropriate curriculum level. Some courses require prior study. Most Te Kura courses are delivered online. Schools must ensure that ākonga have access to the required hardware, software and internet.

Further information is available on our website www.tekura.school.nz/dual-providers/resources-andlinks/

#### Fees

If an ākonga meets the Ministry of Education's criteria for enrolling with us, there are no school fees. Adult ākonga pay an administration fee.

In some circumstances ākonga who do not meet Ministry of Education eligibility criteria for a funded place may be able to enrol with Te Kura as a fee-paying ākonga www.tekura.school.nz/dualproviders. Fees are on a per-course basis. Ākonga already enrolled at another school must be registered and the fee paid by their home school.

To find out more, visit our website at www.tekura.school.nz or contact Te Kura's ākonga and Whānau Support team on 0800 65 99 88 option 1 or email enrolment@tekura.school.nz

#### Equipment required for online learning

Every ākonga enrolled in an online course needs a suitable device and access to the internet. For advice about getting set up for learning online, visit our website www.tekura.school.nz/learn-withus/get-started or contact Te Kura's ākonga and Whānau Support team, phone 0800 65 99 88 option 2 or email hub@tekura.school.nz.

#### Device and connectivity assistance

Te Kura offers a device and an internet subsidy of \$30 per month to eligible ākonga – current early childhood ākonga, full-time ākonga or a young adult ākonga enrolled in three or more online courses.

Ākonga themselves or those financially responsible for an ākonga, who receive a benefit from Work and Income or have a Community Services Card, can apply for the subsidy.

Additional connectivity assistance of \$30 per month is available for an eligible ākonga who is enrolled through a gateway of geographic inaccessibility, geographic isolation, or itinerancy.

Ākonga who withdraw from Te Kura must return the device.

The internet subsidy is \$30 per month during the school year and is paid directly into the applicant's bank account. The subsidy will cease as soon as the ākonga is no longer enrolled with Te Kura.

If you would like more information please call our ākonga and Whānau Support team on 0800 65 99 88 option 2.

#### Qualifications

Under the New Zealand Qualifications Framework (NZQF), it is possible to build a programme of learning so that credits attained can contribute to more than one qualification. At Te Kura, we offer the NCEA certificates at Levels 1–3, as well as other New Zealand certificates, so it is possible for ākonga to work towards more than one qualification at the same time. Detailed information about these qualifications can be found on our website or the New Zealand Qualifications Authority (NZQA) website at www.nzqa.govt.nz.

#### National Certificate of Educational Achievement

Ākonga enrolling in a one-year National Certificate of Educational Achievement (NCEA) course should aim to achieve 18–20 credits. This requires about 200 hours of ākonga study time.

It is important ākonga take advice from their kaiako, kaimanaaki and/or ākonga support staff so they choose a balanced programme of learning that matches their aspirations and abilities. A suitable learning programme may include courses across multiple curriculum or NCEA levels.

To gain NCEA Level 1, ākonga must have 60 credits.

· These credits can be made up of unit standards and achievement standards at any level. Ākonga must also attain 10 literacy and 10 numeracy credits.

To gain NCEA Level 2, ākonga must have 60 credits.

• These must be from standards at Level 2 or above. They must also meet the NCEA Level 1 literacy and numeracy requirements.

To gain NCEA Level 3, ākonga must have 60 credits.

• These must be from standards at Level 3 or above. They must also meet the NCEA Level 1 literacy and numeracy requirements.

#### Literacy and numeracy requirements

Standards offered at Te Kura that count towards NCEA Level 1 literacy and numeracy requirements are identified in the course descriptions in this book.

- Literacy either 10 credits through co-requisite reading and writing assessments or a minimum of 10 credits through specified achievement standards.
- Numeracy either 10 credits through co-requisite numeracy assessment or a minimum of 10 credits through specified achievement standards.

Check NZQA for a full list of literacy and numeracy standards.

Course endorsement https://www2.nzqa.govt.nz/ncea/about-ncea/ncea-endorsements/ Ākonga will gain course endorsement with achieved if, in a calendar year, they gain 14 or more credits at achieved or higher in the course.

Ākonga will gain course endorsement with merit if, in a calendar year, they gain 14 or more credits at merit and/or excellence in a course.

They will gain course endorsement with excellence if, in a calendar year, they gain 14 or more credits at excellence in a course.

These must include at least three credits from externally assessed standards and at least three credits from internally assessed standards in that course.

Some courses offer only externally assessed or internally assessed standards and are therefore not eligible for endorsement.

#### Certificate endorsement https://www2.nzqa.govt.nz/ncea/about-ncea/ncea-endorsements/

Ākonga can gain NCEA certificates endorsed with merit or excellence. An NCEA certificate endorsed with merit is awarded if they gain 50 credits at merit level (or a mix of merit and excellence) across courses. An NCEA certificate endorsed with excellence is awarded if they gain 50 credits at excellence level across courses.

#### **University Entrance**

#### https://www2.nzqa.govt.nz/ncea/understanding-secondary-quals/university-entrance/

To be awarded University Entrance (UE) ākonga must have:

- NCEA Level 3
- three subjects at Level 3 or above made up of:
  - 14 Achievement Standard credits each, in three approved subjects. (For a full list of approved subjects see www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/approvedsubjects/)
  - Literacy 10 credits at Level 2 or above made up of:
    - five credits in reading
    - five credits in writing
  - Numeracy 10 credits at Level 1 or above made up of:
  - Achievement Standards tagged for UE Numeracy

Standards available at Te Kura that count towards UE literacy and numeracy requirements are identified in the course descriptions in this book. (For a full list of UE literacy and numeracy standards see www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/)

#### **Vocational Pathways**

Vocational Pathways provide ways to achieve NCEA Levels 1–3 and develop pathways that progress to further study, training and employment. Achieving NCEA Level 2 is the foundation for success in further education and the world of work. Level 3 builds upon this through shared opportunities across school, tertiary, and industry training.

The Vocational Pathways provide a framework for ākonga to show how their learning and achievement is valued in the workplace by aligning learning to the skills needed for industry.

The six Vocational Pathways are:

- Primary Industries
- Construction and Infrastructure
- Manufacturing and Technology
- Social and Community Services
- Services Industries
- Creative Industries.

To obtain a Vocational Pathways Award, an ākonga needs to gain NCEA Level 2, including:

60 Level 2 credits from recommended standards from a Vocational Pathways sector, including 20 credits from sector-related standards for that sector. To achieve these, they will need to be part of our Gateway or Huarahi (Te Kura's Trades Academy) and participate in relevant STAR programmes.

Vocational Pathways awarded to an ākonga will show on their NZQA Record of Achievement.

Level 3 Achievement Standards and current Levels 3–7 local, national, and New Zealand qualifications have been mapped to Vocational Pathways to provide ākonga with an ongoing pathway. The maps help ākonga intending to study towards NCEA Level 3 and other Level 3 gualifications to make informed choices about their study options in relation to the type of degree-level study they wish to pursue.

For more information, talk to your kaimanaaki (learning advisor) or visit www.youthguarantee.net.nz

#### New Zealand Certificates

Credits gained towards NCEA are automatically counted towards New Zealand Certificates by NZQA. Te Kura offers a wide range of New Zealand Certificates, some of which are completed through partnerships – such as Gateway, Trades Academies and work placements.

#### STAR

Secondary Tertiary Alignment Resources (STAR), are short taster courses offered through Polytechnics and Private Training Organisations. Each Te Kura region has a secondary-tertiary advisor who, alongside the learning advisor, organises these programmes for ākonga.



Vocational Pathways wheel diagram  $\ensuremath{\mathbb{C}}$  New Zealand Ministry of Education Used by permission

#### Gateway

Gateway is a structured, work-based learning programme for ākonga aged 16–19 years in an industry of their choice. Te Kura's Gateway coordinator will work out a programme with the ākonga that includes work-based learning that can be assessed. Ākonga can gain credits while also working towards NCEA, for one term or longer. Gateway is not necessarily linked to a Polytech or other tertiary provider.

#### Huarahi Trades Academy

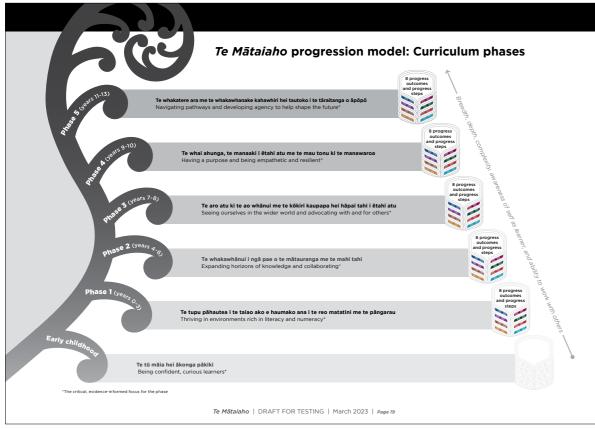
Trades Academy is a one or two-year programme, for ākonga aged 16–19 years. Huarahi is our Trades Academy which is supported by partnerships with tertiary providers across New Zealand. Ākonga work with them and Te Kura to gain industry standards towards a National Certificate and NCEA Level 2.

#### **Programme planning**

This guide is organised by subject and level of study. These may be curriculum Levels 1–8 or qualification levels NCEA 1–3. The diagram below shows how curriculum levels typically relate to years at school. Note that many ākonga do not necessarily fit this pattern, for example, those with learning support needs, those who are gifted in a particular aspect of the curriculum, or those who are beginner learners of languages.

#### Years and Curriculum Levels

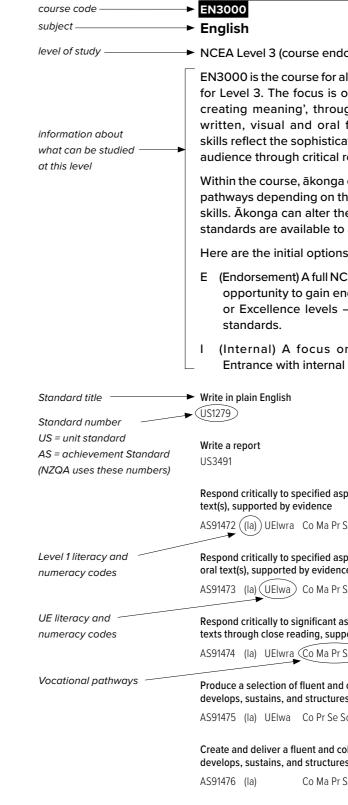
Te Kura will offer the refreshed learning areas of Te Mātaiaho, as they are published. Te Mātaiaho organises learning according to phases.



Extract: Te Mātaiaho progression model: curriculum phases, March 2023, © Crown

#### How to use this guide

up-to-date information.



#### The information in this guide is also available online. Refer to www.tekura.school.nz for the most

	endorsement availability
all ākonga taking English on skills in 'making and Igh a range of texts in forms. At Level 3 our ation of the text and our response.	see page 12 for details
a can take one of several heir goals, interests and heir path at any time. All o all ākonga.	
S:	
CEA programme with the ndorsement at the Merit – internal and external	
on gaining University I standards.	
Internal 3 credits	the number of credits you will gain if you achieve this standard
Internal 4 credits	
pect(s) of studied written	- internal assessment –
Se So External 4 credits	You will try to achieve this standard as part of your normal work. It is assessed
pect(s) of studied visual or ce	by Te Kura
Se So External 4 credits	
spects of unfamiliar written ported by evidence	
Se So External 4 credits	° external assessment – You must sit an exam at
l coherent writing which es ideas	the end of the year to gain this standard
So Cr Internal 6 credits	
oherent oral text which es ideas	
Se So Cr Internal 3 credits	

15

# Te Aka Taumatua

## Te ao Māori immersion programmes

#### **NCEA Level 1 Literacy and numeracy requirements**

For details of these requirements, please refer to the NZQA website –

www.nzqa.govt.nz/ncea/subjects/literacy-and-numeracy/level-1-requirements/

Standards that count towards these requirements are identified as below

- Literacy achievement standard (la)
- Numeracy achievement standard (na)
- (Ina) Literacy and numeracy achievement standard
- (nu) Numeracy unit standard
- (lu) Literacy unit standard

#### University Entrance literacy and numeracy requirements

For details of these requirements, please refer to the NZQA website -

www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/

Standards that count towards these requirements are identified as below

- UE numeracy achievement standard (UEna)
- (UEnu) UE numeracy unit standard
- (UElwa) UE literacy writing achievement standard
- (UEIra) UE literacy reading achievement standard
- (UElwra) UE literacy writing and reading achievement standard
- UE numeracy and literacy reading achievement standard (UEnIra)
- (UEnlwa) UE numeracy and literacy writing achievement standard
- (UEnlwlra) UE numeracy, literacy writing and literacy reading achievement standard

#### **Vocational Pathways requirements**

For details of these requirements, please refer to

http://youthguarantee.net.nz/vocational-pathways/

You can access this website directly or from your NZQA learner login.

Standards that count towards these requirements are identified as below

- Construction and Infrastructure recommended standard Co
- SCo Construction and Infrastructure sector-related standard
- Ma Manufacturing and technology recommended standard
- SMa Manufacturing and technology sector-related standard
- Pr Primary Industries recommended standard
- SPr Primary Industries sector-related standard
- Se Service Industries recommended standard
- SSe Service Industries sector-related standard
- Social and Community Services recommended standard So
- Social and Community Services sector-related standard SSo
- Cr Creative Industries recommended standard
- SCr Creative Industries sector-related standard

Te Aka Taumatua is our centre of excellence for bilingual and immersion programmes for ākonga from Year 1–13. Learning in Te Aka Taumatua is grounded in te ao Māori, integrates the threads of Te Ara Pounamu, our local curriculum, draws on both Te Marautanga o Aotearoa and the New Zealand Curriculum, and gives life to Ka Hikitia, Ka Hapaitia. Kaimanaaki work with ākonga, whānau and hapori to create personalised programmes of learning that promote success for all as Māori. The process of developing a personalised learning plan is supported by My Korowai, our online learning plan platform in My Te Kura. My Korowai guides ākonga, with support from kaimanaaki, whānau and hapori, to share, develop and reflect on their learning, interests and goals.

In 2025, Te Aka Taumatua will provide bilingual and immersion teaching and learning in literacy, numeracy, ConnectED (our integrated learning) and EXPlore (our project-based learning) for Years 1–10.

We will be providing materials in te reo Māori for Mathematics and Science for Years 7 to 10. Throughout the year we will start to provide materials for NCEA subjects as well. Watch this space for future developments.

Ko Te Aka Taumatua tā tātou pokapū kairangi, arā he hōtaka reorua rumaki mō ngā ākonga tau 1–13. Ko ngā ako o Te Aka Taumatua e whakawhenuatia ana ki roto i te ao Māori, e tuitui ana i ngā here o ā mātau marau mātauranga a Te Ara Pounamu otirā a Te Marautanga o Aotearoa me te New Zealand Curriculum, e whakamana ana i a Ka Hikitia me Ka Hāpaitia kia ora ai. Ko tā te kaimanaaki, he mahi tahi ki te ākonga, whānau, me te hapori kia hanga i ngā hōtaka ako whaiaro e whakatairanga ana i te angitu Māori. Ko te tukanga o te whakawhanake mahere ako whaiaro e tautokotia ana e My Korowai, koinei tā mātou papa mahere ako ā-ipurangi kei My Te Kura. Mā My Korowai ngā ākonga e ārahi, mā te tautoko ā-kaimanaaki, ā-whānau, ā-hapori anō hoki, kia tohaina ai, kia whakawhanaketia ai, kia huritaongia ai ngā ako, ngā aronga me ngā whāinga kei ngā ākonga.

Hei te 2025, ko Te Aka Taumatua ka whakarato i ngā ako reorua rumaki i roto i te reo matatini, i te pangarau, i a ConnectED (tā mātou ako whakauruuru), me EXPlore (tā mātou ako ā-mahi) mō ngā Tau 1–10.

Mā mātou ngā taputapu e whakarato i roto i te reo Māori mō te Pāngarau me te Pūtaiao mō ngā Tau 7 ki te 10. Ka pahure te tau, ka tīmatahia te whakarato taputapu mō ngā kaupapa NCEA hoki. Kia mau tonu mai mō ngā whakawhanaketanga hei te anamata.

# **Early Childhood**

## Te Ara Kōhungahunga

The Te Kura Early Childhood team offers a high-quality, personalised early education programme to children aged from 2–6 years. The programme works within the framework of Te Whāriki – he whāriki mātauranga mō ngā mokopuna o Aotearoa, the New Zealand Early Childhood Curriculum.

STRANDS	PRINCIPLES
WELLBEING   MANA ATUA	EMPOWERMENT   WHAKAMANA
BELONGING   MANA WHENUA	HOLISTIC DEVELOPMENT   KOTAHITANGA
CONTRIBUTION   MANA TANGATA	FAMILY AND COMMUNITY   WHĀNAU TANGATA
COMMUNICATION   MANA REO	<b>RELATIONSHIPS</b>   NGĀHONONGA
EXPLORATION   MANA AOTŪROA	

Through the programme, whānau, parents (or caregivers) and kaiako work in partnership to share information about children's learning and development. This shared knowledge informs the development of the child's programme of learning. The programme is accessed through our online learning environment – My Te Kura. Kaiako communicate with whānau through this platform as well as by phone, email and video calls and regional visits annually.

A blend of online learning resources and some learning materials such as books, art materials and manipulative resources are provided to support the learning taking place at home.

The programme is free of charge. Children can attend a licensed early childhood centre for up to twelve hours per week and still qualify for the Te Kura early childhood programme once enrolled.

# Years 1 to 6

Te Ara Tipu

Te Ara Tipu is Te Kura's learning programme for ākonga in Years 1–6. Learning in Te Ara Tipu is guided by Te Ara Pounamu, our Te Kura local curriculum. The programme develops foundational literacy, numeracy and digital literacy skills. Mātauranga Māori and dispositions for learning are interwoven across the eight learning areas of The New Zealand Curriculum. Ākonga are allocated a kaimanaaki who works closely with them and their whanau to develop a personalised programme.

The programme of learning is accessed through our online learning environment – My Te Kura. A careful mix of online learning activities in My Te Kura, virtual classroom activities, books, and some hard copy resources combine to extend learning opportunities based on learner interests and needs.

A personalised learning plan is developed in My Korowai, the online learning plan platform in My Te Kura, with input from ākonga, whānau, supervisors and kaimanaaki. There are regular reviews of ākonga learning plans, discussion of progress against goals, and opportunities to set new goals. Ākonga may wish to learn through theme-based cross-curricular projects in an area of interest or based around their daily life. The ākonga and their whānau work with their kaimanaaki to decide on the theme and scope of a project, and appropriate teaching and assessment.

Ākonga can contact their kaimanaaki via email, from within My Te Kura, or by phone. Ākonga also have the opportunity to meet their kaimanaaki or other Te Kura kaiako at huinga ako and other organised activities throughout the year.

#### **Enrolment criteria**

Te Kura provides distance education for ākonga living in New Zealand and overseas, from early childhood level through to Year 13.

You may be able to enrol with us if you meet certain eligibility criteria set by the Ministry of Education. Check your eligibility on our website at www.tekura.school.nz/enrol/, or call 0800 65 99 88.

# Years 7 to 10

#### Te Ara Hou

Te Ara Hou is Te Kura's learning programme for full-time ākonga in Years 7–10. Learning in Te Ara Hou is guided by Te Ara Pounamu, our Te Kura local curriculum. The programme provides learning that is rich in literacy, numeracy and digital literacy skills. Mātauranga Māori and dispositions for learning are interwoven across the eight learning areas of The New Zealand Curriculum. Ākonga are allocated a kaimanaaki who works closely with the ākonga and their whānau to develop a personalised programme that values their identity, language and culture, is based on their interests and goals, and keeps options open for future learning, including learning at NCEA level 1.

The programme of learning is accessed through our online learning environment – My Te Kura. A careful mix of online learning activities in My Te Kura and virtual classroom activities combine to extend learning opportunities based on learner interests and needs.

A personalised learning plan is developed in My Korowai, the online learning plan platform in My Te Kura, with input from ākonga, whānau, aiga and kaimanaaki. There are regular reviews of ākonga learning plans, discussion of progress against goals, and opportunities to set new goals. Ākonga may wish to learn through project-based learning in an area of interest or based around their daily life. The ākonga and their whānau work with their kaimanaaki to decide on the theme and scope of a project, and appropriate teaching and assessment.

Ākonga can contact their kaimanaaki via email, from within My Te Kura, or by phone. Ākonga also have the opportunity to meet their kaimanaaki or other Te Kura kaiako at huinga ako and other organised activities throughout the year.

#### Enrolment criteria

Te Kura provides distance education for ākonga living in New Zealand and overseas, from early childhood level through to Year 13.

You may be able to enrol with us if you meet certain eligibility criteria set by the Ministry of Education. Check your eligibility on our website at www.tekura.school.nz/enrol/, or call 0800 65 99 88.

# Learning Support/Special Education

Te Akoranga Motuhake

#### Learning Support

Learning Support refers to the additional support some ākonga need to engage and achieve in education. As with all full-time ākonga, a dedicated kaimanaaki will work closely with whānau and specialist support services (if required) to develop a personalised programme that takes individual needs and strengths into account.

Some ākonga with learning support needs will be able to access My Te Kura, our online learning environment, once specific supports are in place. Akonga with higher and more complex learning needs, for example, those receiving ORS funding, may use a mix of online, print and other resources.

A personalised learning plan is developed in My Korowai, Step Up, the online learning plan platform in My Te Kura, with input from ākonga, whānau, kaimanaaki, and the support team. There are regular reviews of the ākonga learning plan, discussion of progress against goals, and opportunities to set new goals. My Korowai Step Up is the primary location for communication between akonga, whānau and kaimahi about akonga learning.

Dual-enrolled ākonga in Years 1–8 are eligible to enrol in SEENG, SEMAS and SETOP, under the Learning Support Needs gateway.

#### **Special Education**

The courses offered under Special Education vary in curriculum levels. They ensure coverage of seven learning areas, as well as two life skill courses and are open to all ākonga in the compulsory education years and to adults.

#### SEENG

#### **Special Education English**

Curriculum Level 1

This includes developing reading, writing, listening and speaking and teaching ākonga how to view and present work. There are a range of learning activities and each programme is designed to meet the specific learning needs and interests of the individual.

This course uses paper-based resources.

#### SEMAS

#### **Special Education Mathematics**

Curriculum Level 1

This course covers level one strands in maths and statistics. Emerging level one covers basic concepts of colour, shape, size and position. Topics explore numeracy stages 0-4, algebra, geometry and measurement.

This course uses paper-based resources.

#### SEART

#### **Special Education Art**

Curriculum Level 1

This course covers the four curriculum strands of visual art, music, dance and drama, exploring art and design in their environment and daily lives. Ākonga use a variety of techniques and materials to explore collage, mosaics, decorations and wearable art. They listen to and respond to a broad range of sounds, music and visual images, sharing ideas about sounds and music in everyday life and exploring ways to create and represent sound.

This course uses paper-based resources.

#### SEHPE **Special Education Health and PE**

Curriculum Level 1

This course supports ākonga to develop skills and abilities across the four strands of the curriculum: relationships with other people, movement concepts and motor skills, healthy communities and environments, and personal health and physical development.

This course uses paper-based resources.

#### SELS

#### **Special Education Life Skills**

Curriculum Level 1

This course is also available for dual-enrolled ākonga.

The course concepts match at the very least the capability to achieve at Curriculum Level 3. Learning materials are selected to help ākonga develop some basic living skills. Programmes are designed in collaboration with the supervisor or learning support kaiako and reflect the age, interests, abilities and contexts of the ākonga.

This course uses paper-based resources.

#### SESCI

**Special Education Science** 

Curriculum Level 1

This course is designed to support early scientific understandings and skills. Learning is based on practical activities, with ākonga encouraged to ask questions, predict, investigate and communicate their ideas about the natural, physical and material worlds and wider universe. Ākonga will explore a range of scientific concepts and how they relate to the everyday world, from outer space and dinosaurs through to shadows, insects and chemistry in the kitchen.

This course uses paper-based resources.

#### SESST

#### **Special Education Social Studies**

Curriculum Level 1

This course explores a range of social contexts, past and present, from New Zealand and the world, and is designed to develop questioning skills, gathering and presenting information. The four strands cover identity, culture and organisation, place and environment; continuity and change; and the economic world.

This course uses paper-based resources.

#### SETEC

#### Special Education Technology

Curriculum Level 1

This course is designed to build confidence in using everyday technology in practical tasks and to support ākonga to participate in a constantly changing world. Throughout this course, ākonga take part in a range of practical work from preparing food to sending messages.

This course uses paper-based resources.

#### SETOP

#### **Special Education Topic**

Curriculum Level 1

This course explores a number of integrated topics of interest across several learning areas. It includes all the SE learning area courses listed above.

This course uses paper-based resources.

## LS100

#### Life Skills

Curriculum Levels 2–5

This course provides opportunities to develop skills for everyday living and can lead to further study in Pathways education. The focus is on developing knowledge and skills to assist with everyday living and includes preparation for employment; job interviews; goal setting; budgeting; shopping; time management; form filling; interpersonal and social skills; and accessing information in maps and timetables. The learning materials and experiences are suitable for ākonga in Year 9 onwards.

This course can be accessed through My Te Kura, our online learning environment. A paper equivalent is also available.

#### SL1000

#### Supported Learning Standards

Supported Learning standards are intended for ākonga/learners with barriers to their learning where they require support either through additional resources, specialised equipment, or adapted teaching programmes.

These standards are intended for ākonga/learners with learning disabilities, including those with intellectual disability. (refer NZQA)

The programme is designed to support ākonga to learn to self-manage and participate in social, cultural, whanau and community contexts.

- Ākonga can be enrolled at the end of Year 10 or Year 11 onwards
- Ākonga completing this course must have a supervisor/learning partner who supports the learning to take place in relevant and meaningful learning contexts and to support the assessments
- Ākonga may work towards the goal of achieving the national qualification of the New Zealand Certificate in Skills for Living for Supported Learners (Level 1) through completing this course
- The Kaiako Matua Learning Support can advise and support any enrolment queries.

NOTE: US29307 literacy and US29308 numeracy do not meet the numeracy and literacy requirements for an NCEA qualification.

This course can be accessed through My Te Kura, our online learning environment. A paper equivalent is also available if that is more accessible for the ākonga.

From 2025, students' credits gained from achieving Supported Learning unit standards will no longer be eligible to contribute to the award of NCEA Level 1.

Describe the terms associated with whakapapa and use them within a family structure

US27106

Internal 2 credits

Describe the protocols and roles associated with powhiri US27108 Internal 2 credits

Access and use facilities and services in the community US29299 Internal 5 credits

Maintain hauora - personal health and well-being US29300 Internal 6 credits

Demonstrate strategies to ensure personal US29301		4 credits
Demonstrate interpersonal skills in familiar US29302	<b>contexts</b> Internal	4 credits
Demonstrate behaviours appropriate to diff relationships and contexts	erent type	es of
US29303	Internal	4 credits
Describe elements of own culture, and basi responsibilities of residing in Aotearoa New		ıd
US29304	Internal	4 credits
Carry out a plan to achieve personal goals US29305	Internal	5 credits
Apply problem solving strategies to resolve	day to day	y issues
US29306	Internal	5 credits
Apply literacy skills in a range of day to day	contexts	
US29307	Internal	5 credits
Apply numeracy skills in a range of day to d	au contavi	
US29308		5 credits
US29308 Maintain commitments to a limited range o familiar activities within defined contexts	Internal	5 credits
Maintain commitments to a limited range o	Internal f repetitive	5 credits
Maintain commitments to a limited range o familiar activities within defined contexts	Internal f repetitive	5 credits <b>e and</b> 5 credits

# Ara Ako – at a glance

Summary of project-based and integrated learning,

and levels of study

EXPlore projects are available to full-time enrolments only in 2025.

Learning focus	Phases I—IV (up to Year 10)	NCEA Level 1	
EXPlore (project-based learning)	Interest projects	Big Picture projects (must include an internship)	

Ākonga enrolled in ConnectED (integrated learning) can choose from a range of offerings organised under five contexts for learning. ConnectED is available to full-time enrolments only in 2025.

ConnectED (integrated learning)	Phase I (Years 1–3)	Phase II (Years 4–6)	Phase III (Years 7–8)	Phase IV (Years 9–10)
	Tuakiritanga me te	Tuakiritanga me te	Tuakiritanga me te	Tuakiritanga me te
	Kanarautanga   Identity	Kanarautanga   Identity	Kanarautanga   Identity	Kanarautanga   Identity
	& Diversity	& Diversity	& Diversity	& Diversity
	Rauranga me	Rauranga me	Rauranga me	Rauranga me
	te Kaitiakitanga	te Kaitiakitanga	te Kaitiakitanga	te Kaitiakitanga
	Citizenship &	Citizenship &	Citizenship &	Citizenship &
	Guardianship	Guardianship	Guardianship	Guardianship
	Whanaungatanga me	Whanaungatanga me	Whanaungatanga me	Whanaungatanga me
	te Manaakitanga I	te Manaakitanga	te Manaakitanga	te Manaakitanga
	Relationships & Care	Relationships & Care	Relationships & Care	Relationships & Care
	Orangatonutanga	Orangatonutanga	Orangatonutanga	Orangatonutanga
	me te Whakapuāwai	me te Whakapuāwai l	me te Whakapuāwai l	me te Whakapuāwai
	Wellbeing & Flourishing	Wellbeing & Flourishing	Wellbeing & Flourishing	Wellbeing & Flourishing
	Rangatiratanga me te	Rangatiratanga me te	Rangatiratanga me te	Rangatiratanga me te
	Hononga   Leadership	Hononga   Leadership	Hononga   Leadership	Hononga   Leadership
	& Connection	& Connection	& Connection	& Connection

# **Discipline thinking – subjects at a glance**

## Summary of subjects and levels of study

Detailed information follows in this guide. Refer to www.tekura.school.nz for the most up-to-date information.

Subject	Up to Curriculum Level 5	NCEA Level 1	NCEA Level 2	NCEA Level 3
Accounting			Accounting	Accounting
	Visual Arts	Visual Arts	Visual Arts	Painting
				Design
Art (visual)				Sculpture
				Printmaking
				Photography
Art History			Art History	Art History
Biology			Biology	Biology
Business Studies			Business Studies	
Chemistry			Chemistry	Chemistry
Chinese (Mandarin)	Chinese (beginners)	Chinese	Chinese	Chinese
Classical Studies			Classical Studies	Classical Studies
				Religious Studies
Commerce		Commerce		
Dance		Dance	Dance	Dance
Design and Visual Communication	Design and Visual Communication	Design and Visual Communication	Design and Visual Communication	Design and Visual Communication
Digital Technology	Digital Technology	Digital Technology	Digital Technology	Digital Technology
Economics			Economics	Economics
English	English	English	English	English
Enterprise Studies	Enterprise Studies			
French	French (beginners)	French	French	French
Gateway		Gateway	Gateway	Gateway
Geography		Geography	Geography	Geography
German	German (beginners)	German	German	German
Health Education	Health Education		Health Education	Health Education
		Pregnancy and Wellbeing of Children	Pregnancy and Wellbeing of Children	
Health Studies		Health Studies		
				History (England)
History		History	History	History (New Zealand)
Home Economics	Home Economics		Home Economics	Home Economics
Japanese	Japanese (beginners)	Japanese	Japanese	Japanese
Kaupapa Māori	Kaupapa Māori	Kaupapa Māori	Kaupapa Māori	Kaupapa Māori
Learner Support	Learner Support			
Legal Studies		Legal Studies	Legal Studies	Legal Studies

# **EXPlore – project-based learning**

#### Tūhure – Ako Kaupapa

Learning through projects encourages ākonga choice, voice and agency and supports the development of independent learning. Ākonga identify what they are intrigued by or interested in and what they would like to learn more about. They consider what they know already and go through a process of discovery to establish what they will need to understand, know, and do to complete each project.

There are two different project types to choose from. Through independent and guided learning experiences, ākonga develop new knowledge, skills and understanding of themselves as learners. Projects require collaboration and teamwork or can be individual. Ākonga are welcome to choose more than one project as they build their programme of learning.

EXPlore projects will be available to full-time ākonga in 2025. The best starting point for project-based learning is a discussion with kaimanaaki.

#### EXIP901

Interest Project

Ākonga carry out an inquiry into an area of particular interest to them. Interest projects will be available for a small cohort of full time ākonga from year four to year 11.

#### EXBP901

#### **Big Picture Project**

Ākonga carry out a Big Picture project based on an interest, taking social action, or through an internship in the community. This projectbased learning option will be available in Term 2, 2025 for a small cohort of full-time ākonga from year four to year 11.

Subject	Level 5	NCEA Level 1	NCEA Level 2	NCEA Level 3
Life Skills	Life Skills			
				Calculus
Mathematics	Mathematics and Statistics	Mathematics and Statistics	Mathematics and Statistics	Statistics
				Mathematics
Media Studies			Media Studies	Media Studies
Music	Music	Music	Music	Music
Pathways Education		Pathways Education	Pathways Education	
Physics			Physics	Physics
Physical Education	Physical Education	Physical Education	Physical Education	Physical Education
Primary Production	Primary Production	Agricultural and Horticultural Science	Primary Production	Primary Production
Samoan		Samoan	Samoan	Samoan
Science	Science	Science	Science (selection)	
Social Studies/Aotaeroa New Zealand's Histories	Social Studies/ Aotearoa New Zealand's Histories			
Spanish	Spanish (beginners)	Spanish	Spanish	Spanish
Special Education	Special Education			
Te Ara Kōhungahunga (Early Childhood)	Early Childhood			
<b>Te Ara Tipu</b> (Years 0–6)	Primary			
Te Ara Hou (Years 7–10)	Te Ara Hou			
Technology	Technology	Materials and Processing Technology	Technology	Technology
	Primary Te Reo Māori	Te Reo Māori	Te Reo Māori	Te Reo Māori
Te Reo Māori	Te Reo Māori (beginners)			

NCEA Level 1

NCEA Level 2

NCEA Level 3

Subiect

Up to Curriculum

# ConnectED – integrated learning

#### Tūhono – Ako whakauru

Integrated learning connects the contexts and learning areas of Te Marautanga o Aotearoa and The New Zealand Curriculum through Big Ideas. As ākonga make deep connections across related contexts and learning areas they draw on prior knowledge, skills and experience to develop new knowledge, skills and understanding of themselves as learners.

Matauranga Māori is the foundation for learning in ConnectED. Learning is organised under five contexts and ākonga are free to choose from a range of learning options within and across these five contexts. The best starting point for integrated learning is a discussion with Kaimanaaki.

ConnectED options are available to all full-time ākonga up to Year 10.

#### CEDK

#### Rauranga me te Kaitiakitanga | **Citizenship and Guardianship**

Through big ideas and curriculum connections ākonga explore the environment, sustainability and the hopeful action we can take as responsible and active contributors - locally, nationally and globally.

#### CEDO

#### Orangatonutanga me te Whakapuawai | Wellbeing and Flourishing

Through big ideas and curriculum connections ākonga explore the holistic wellbeing of individuals, groups and communities, and build strong foundations for flourishing.

#### CEDR

#### Rangatiratanga me te Hononga | Leadership and Connection

Through big ideas and curriculum connections ākonga explore connection, self-determination and leadership, while considering equity, safety, and personal and collective rights and responsibilities.

#### CEDT

#### Tuakiritanga me te Kanorautanga | **Identity and Diversity**

Through big ideas and curriculum connections ākonga explore identity, diversity and strengths, and how these contribute to the way we live our lives.

#### CEDW

#### Whanaungatanga me te Manaakitanga | **Relationships and Care**

Through big ideas and curriculum connections ākonga explore the relationships of individuals, groups and communities, and the ways in which we belong and are inclusive.

# Accounting

### Te Mātauranga Mahi Kaute

Accounting is fundamental for business and for everyday life. Akonga gain financial literacy and the tools to make real-life financial decisions in a changing and uncertain world. One of the vital skills ākonga learn is how to prepare and communicate financial information to a wide range of people. Further study can lead to a career in accounting in many diverse businesses worldwide. With a business or commerce degree, you can keep your options wide open.

#### AC2000

AS91176

AS91386

#### Accounting

#### NCEA Level 2 (course endorsement available)

This course builds on the knowledge already gained in Level 1. It has a strong focus on accounting for sole traders and is useful for people interested in running their own business.

Ākonga gain further knowledge, skills and experience needed to manage a small business, including the basics of managing inventory and accounts receivable processes. Ākonga process and interpret financial transactions and then, more importantly, report on this financial information.

A practical segment using the accounting software MYOB is also included.

Demonstrate understanding of accounting concepts for an entity that operates accounting subsystems AS91174

4	Se	External	4 credits

#### Demonstrate understanding of accounting processing using accounting software

AS91175	Se Cr	Internal 4 credits
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Prepare financial information for an entity that operates accounting subsystems

External 5 credits

Interpret accounting information for entities that operate accounting subsystems AS91177

#### External 4 credits

#### Demonstrate understanding of an accounts receivable subsystem for an entity

AS91179 Internal 3 credits

Demonstrate understanding of an inventory subsystem for an entity

> SSe Internal 3 credits

Demonstrate understanding of a contemporary accounting issue for decision-making AS91481

Internal 4 credits

#### AC3000

Accounting

NCEA Level 3 (course endorsement available)

Ākonga develop knowledge from previous levels within the context of companies and partnerships. Ākonga gain knowledge, skills and experience in using management for effective decision making. Ākonga report, analyse and interpret information for partnerships, manufacturing businesses and companies.

Accounting NCEA Level 3 and Scholarship prepares ākonga for tertiary education. New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Demonstrate understanding of accounting concepts for a New Zealand reporting entity				
AS91404	UElwra	Se Cr	External	4 credits
Demonstrate	understa	nding of accounting	for partne	rships
AS91405		Se Cr	Internal	4 credits
Demonstrate preparation	understa	nding of company fin	iancial sta	tement
AS91406		Se	External	5 credits
Prepare a report for an external user that interprets the annual report of a New Zealand reporting entity				
AS91407	UElwlra		Internal	5 credits
Demonstrate understanding of management accounting to inform decision-making				
AS91408		Pr Se	External	4 credits
Demonstrate understanding of a job cost subsystem for an entity				
AS91409			•	4 credits

# Art

#### Te Mātauranga Toi

Visual arts is a subject that allows ākonga to express and develop their creativity, while developing their knowledge and skills. Akonga create their own artworks while learning about the work of other artists and the cultural and social contexts that these artworks reflect. Akonga can study visual arts to gain qualifications or to explore their interest in art.

#### AR000

#### Visual Arts

#### Curriculum Levels 4–5

Akonga are given an introduction to drawing, painting, sculpture and design using a variety of techniques and media. An awareness of the process of developing artistic ideas from start to finish is introduced, and ākonga can plan an appropriate programme to meet their needs and interests in art. Year 10 ākonga can further develop skills and knowledge appropriate for moving forward to NCEA qualifications at Year 11.

#### ART1000

#### **Visual Arts**

NCEA Level 1 (course endorsement available)

In Visual Arts, akonga will explore and compare their own ethnic and cultural experiences with historical bi-cultural foundations to develop ideas and personal responses within artworks in a range of fields.

Use practice-based visual inquiry to explore Aotearoa New Zealand's Māori context and another cultural context				
AS91912	Internal	5 credits		
Produce resolved artwork appropriate to established art making conventions				
AS91913	Internal	5 credits		
Explore Visual Arts processes and conventions to inform own art making				
	tions to info	orm own		
		orm own 5 credits		
art making	External	5 credits		

#### AR2000

#### Visual Arts

NCEA Level 2 (course endorsement available)

From a foundation of NCEA Level 1 Visual Arts, ākonga continue to critically develop ideas and creative approaches to making artworks. Ākonga can produce a body of work in Painting by completing multiple internal standards culminating in the portfolio external standard. Alternatively, ākonga can undertake two internal standards in Photography and/or Design.

For akonga not wanting to complete a full art programme, it is possible, with the consultation of the senior kaiako, to undertake AS91325: Produce a resolved work that demonstrates control of skills appropriate to cultural conventions. (Visual Arts 2.5). This is a single, standalone standard in any art discipline. This opportunity particularly suits ākonga with existing interest and skills, a passion project or artist mentor relationship. Projects should strongly identify with a specific art tradition or art field convention.

Recommended prior learning: NCEA Level 1 Visual Art course or equivalent.

Demonstrate an under established practice a			from
AS91306	SCr	Internal	4 credits
Use drawing methods appropriate to design	to apply knowledge o	of convent	ions
AS91310	SCr	Internal	4 credits
Use drawing methods appropriate to painting		of convent	ions
AS91311	SCr	Internal	4 credits
Use drawing methods appropriate to photog		of convent	ions
AS91312	SCr	Internal	4 credits
Develop ideas in a rela established design pra	•	ıs appropr	iate to
AS91315	SCr	Internal	4 credits
Develop ideas in a rela established painting p	•	ıs appropr	iate to

AS91316 SCr In	ternal 4 credits
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Develop ideas in a related series of drawings appr	opriate to
established photography practice	

AS91317	SCr	Internal	4 credits

Produce a systematic body of work that shows understanding
of art making conventions and ideas within design

AS91320 Cr External 12 credits

Produce a systematic body of work that shows understanding of art making conventions and ideas within painting

AS91321 Cr E	External 12 credits
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Produce a systematic body of work that shows understanding of art making conventions and ideas within photography AS91322 Cr External 12 credits

Produce a resolved work that demonstrates control of skills appropriate to cultural conventions

AS91325 Cr Internal 4 credits

#### AR3000

#### Painting

#### NCEA Level 3 (course endorsement available)

In Level 3 Painting, ākonga study, develop and produce a body of work. They learn to critically engage, evaluate and investigate artistic procedures and practices. Researching the work of contemporary artists informs the development of their own ideas. Ākonga can produce a body of work in Painting by completing the two internals culminating in the portfolio external standard. Although the emphasis is on painting, ākonga work can demonstrate influences from design, printmaking, sculpture and photography.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Visual Art course or equivalent.

Use drawing to demonstrate understanding of conventions
appropriate to painting

AS91446 Cr Internal 4 credits

Systematically clarify ideas using drawing informed by established painting practice

A591451	Cr	Internal	4 credits
Produce a systema and regenerates in	,	ork that integrates o ainting practice	conventions

Internal A credite

C.

AS91456 Cr External 14 credits

#### AR3100

1001451

#### Printmaking

NCEA Level 3 (course endorsement available)

In Level 3 Printmaking, ākonga study, develop and produce a body of work. They learn to critically engage, evaluate and investigate artistic procedures and practices. Researching the work of contemporary artists informs the development of their own ideas. Ākonga can produce a body of work in Printmaking by completing the two internals culminating in the portfolio external standard. Although the emphasis is on printmaking, ākonga work can demonstrate influences from design, painting, sculpture and photography.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Visual Art course or equivalent.

Use drawing to demonstrate understanding of conventions appropriate to printmaking					
AS91448	Cr	Internal	4 credits		
Systematically clarify ideas using drawing informed by established printmaking practice					
AS91453	Cr	Internal	4 credits		
Produce a systematic body of work that integrates conventions and regenerates ideas within printmaking practice					
AS91458	Cr	External	14 credits		

#### AR3200

Sculpture

NCEA Level 3 (course endorsement available)

In Level 3 Sculpture, ākonga study, develop and produce a body of work. They learn to critically engage, evaluate and investigate artistic procedures and practices. Researching the work of contemporary artists informs the development of their own ideas. Ākonga can produce a body of work in Sculpture by completing the two internals

# **Art History** Te Toi Hitori

culminating in the portfolio external standard. Although the emphasis is on sculpture, ākonga work can demonstrate influences from design, printmaking, photography and painting.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Visual Art course or equivalent.

Use drawing to demonstrate understanding of conventions	
appropriate to sculpture	

AS91449 Cr Internal 4 credits

Systematically clarify ideas using drawing informed by established sculpture practice

AS91454	Cr	Internal	4 credits
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Produce a systematic body of work that integrates conventions and regenerates ideas within sculpture practice

AS91459	Cr	External 14 credits

#### AR3300

#### Design

NCEA Level 3 (course endorsement available)

In Level 3 Design, ākonga study, develop and produce a body of work. They learn to critically engage, evaluate and investigate artistic procedures and practices. Researching the work of contemporary artists and designers informs the development of their own ideas. Ākonga can produce a body of work in Design by completing the two internals culminating in the portfolio external standard. Although the emphasis is on design, ākonga work can demonstrate influences from printmaking, photography, painting and sculpture.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Design or equivalent study and experience of digital media applications (Photoshop, InDesign). All enquiries regarding equivalency should be directed to the senior kaiako of the subject prior to enrolment and registration.

Use drawing to demonstrate understanding of conventions appropriate to design AS91445 Cr Internal 4 credits

#### Systematically clarify ideas using drawing informed by established design practice

AS91450 Cr Internal 4 credits

Produce a systematic body of work that integrates conventions and regenerates ideas within design practice

AS91455 Cr External 14 credits

#### AR3400

#### Photography

NCEA Level 3 (course endorsement available)

In Level 3 Photography, ākonga study, develop and produce a body of work. They learn to critically engage, evaluate and investigate artistic procedures and practices. Researching the work of contemporary artists and designers informs the development of their own ideas. Ākonga can produce a body of work in Photography by completing the two internals culminating in the portfolio external standard. Although the emphasis is on photography, ākonga work can demonstrate influences from printmaking, design, painting and sculpture.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Photography or equivalent study and experience of digital media applications (Photoshop, InDesign). All enquiries regarding equivalency should be directed to the senior kaiako of the subject prior to enrolment and registration.

#### Use drawing to demonstrate understanding of conventions appropriate to photography

AS91447	Cr	Internal	4 credits	
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#### Systematically clarify ideas using drawing informed by established photography practice

AS91452	Cr	Internal	4 credits
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#### Produce a systematic body of work that integrates conventions and regenerates ideas within photography practice

AS91457 Cr External 14 c	edits
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Åkonga who have an interest in art can learn how and why it has been produced. This involves the observation, analysis and interpretation of works of art within their cultural and historical contexts. Åkonga develop the analytical, critical and research skills needed to gain a greater understanding of artistic ideas and concepts. This subject does not require any practical skills in art.

#### AH2000

#### Art History

NCEA Level 2 (course endorsement available)

Towards modernism (nineteenth century French art) and art in Aotearoa are used as starting points for ākonga to develop the art historical skills of observation, analysis and understanding of content and context.

#### Examine the effects of formal elements of art works

UElwa SCr AS91180 External 4 credits

#### Examine the meanings conveyed by art works

AS91181 Se Cr External 4 credits

#### Examine the influence of context(s) on art works

AS91182 UElwa Cr External 4 credits

#### Examine how media are used to create effects in art works AS91183 Cr Internal 4 credits

Communicate understanding of an art history topic AS91184 UEIra SCr Internal 4 credits

Communicate a considered personal response to art works AS91185 Cr Internal 4 credits

#### Demonstrate understanding of art works in relation to their physical environments

AS91186 Se Cr Internal 4 credits



#### AH3000 Art History

NCEA Level 3 (course endorsement available)

The focus of this course is Renaissance art, a period that helped shape the history of art. Ākonga learn to analyse and interpret art within a cultural and historical context. The option offered is Late Renaissance.

This course is recommended to akonga with an interest in the arts, English, history or classical studies. It is also useful for ākonga considering further tertiary study in any of these areas. It is not necessary to have studied Art History at Level 2.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Demonstrate understanding of style in art works				
AS91482	UElwra	Cr	External	4 credits
Examine how	meaning	s are communicated	through a	rt works
AS91483	UElra	Se Cr	External	4 credits
Examine the r	elationsł	nip(s) between art and	d context	
AS91484	UElwra	Cr	External	4 credits
Examine the i	mpact of	media and processes	s on art wo	orks
AS91485	UEIra	Se Cr	Internal	4 credits
Construct an a art history	argumen	t based on interpreta	tion of res	earch in
AS91486	UElra	Cr	Internal	4 credits
Examine the d	lifferent	values placed on art v	vorks	
AS91487	UEIra	Cr	Internal	4 credits
Examine the r	elationsł	nip(s) between a theo	ry and art	works
AS91488	UElra	Se Cr	Internal	4 credits
Analyse texts	about ar	t		
AS91489	UElra		Internal	4 credits

# **Biology**

## Te Mātauranga Koiora

Biology is at the centre of all life and ākonga explore the living world, its ecology, plant and animal life processes, evolution, and relationships between biology and technology. Through this study, ākonga gain an understanding of themselves, the world, and how organisms survive and live together. They also develop essential scientific knowledge, methods and techniques. From here, ākonga are able to analyse scientific information effectively and discuss the wide range of implications science has on our world, including medical and environmental issues. Biology is a broad interest subject and is important for careers and in a variety of areas, from health through to forestry and zoology.

#### BY2000

#### Biology

NCEA Level 2 (course endorsement available)

This NCEA Level 2 course offers ākonga the opportunity to explore topics such as ecology, genetics and gene expression. Alongside these topics, ākonga study cell structure and processes and gain skills to analyse the increasing complexity of biological information that is presented to the public. They will also be able to carry out a practical investigation.

Not only is this course highly relevant, it is essential preparation for both the Level 3 Biology course and for ākonga intending to enter tertiary studies in nursing, medicine, veterinary or similar fields.

To be able to successfully start Level 3 Biology, ākonga should have studied AS91156, AS91159 and, if they want to carry out the Level 3 Biology practical investigation, they will need to complete AS91153.

Recommended prior learning: A good understanding of Genetics is recommended.

Carry out a p supervision	Carry out a practical investigation in a biology context, with supervision			t, with
AS91153		Ma Pr SSe So	Internal	4 credits
Analyse the b public	oiological	validity of informatic	on present	ed to the
AS91154		Pr So	Internal	3 credits
Demonstrate understanding of adaptation of plants or animals to their way of life			or animals	
AS91155		Pr SSe SSo	Internal	3 credits
Demonstrate	understa	nding of life processe	s at the ce	llular level
AS91156	UElwa			4 credits
Demonstrate	understa	anding of genetic vari	iation and	change
AS91157	UElwa	Pr So	External	4 credits
Investigate a pattern in an ecological community, with supervision			h	
AS91158		Pr	Internal	4 credits

Demonstrate unde	erstanding of gen	e expression	
AS91159	Pr So	External	4 credits

Investigate biological material at the microscopic level AS91160 Pr SSe So Internal 3 credits

#### BY3000 Biology

NCEA Level 3 (course endorsement available)

This course follows on from Level 2 Biology. In this course, ākonga study plant responses and animal behaviour, biotechnology, evolution, and speciation. Ākonga also have the opportunity to further develop their investigative and research skills.

As well as being highly relevant, this course is useful, and often essential, for ākonga intending to enter tertiary studies in nursing, medicine, veterinary science or similar fields.

University Entrance requires 14 credits in three approved Level 3 subjects, which includes Biology. This means Biology ākonga should sit at least one, preferably two, externally assessed standards. If ākonga intend to complete AS91601, they should do this in term one or two of the school year.

Recommended prior learning: Level 2 Biology or equivalent.

#### Carry out a practical investigation in a biological context, with quidance

AS91601	Ma Pr So	Internal	4 credits

#### Integrate biological knowledge to develop an informed response to a socio-scientific issue

AS91602 UEIra Ma Pr So Inter	nal 3 credits
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#### Demonstrate understanding of the responses of plants and animals to their external environment

AS91603	UElwra	Pr	External	5 credits
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#### Demonstrate understanding of how an animal maintains a stable internal environment

AS91604 UEIra Pr So Internal 3 credits

#### Demonstrate understanding of evolutionary processes leading to speciation

AS91605 UElwra Ma Pr So External 4 credits

#### Demonstrate understanding of trends in human evolution AS91606 UElwra Pr

External 4 credits

#### Demonstrate understanding of human manipulations of genetic transfer and its biological implications

UEIra Ma Pr So AS91607 Internal 3 credits



# **Business Studies**

### Ngā Akoranga Umanga

In a rapidly changing world, it is important that people are able to make informed and rational decisions about business matters. Business Studies considers how individuals and groups organise, plan and act to produce goods and services to satisfy customers. The knowledge and skills gained in Business Studies and exposure to enterprise culture can help shape creative, energetic and enterprising people who will contribute to New Zealand's economic future. In Business Studies, ākonga develop their understanding of business theory and practices in a range of relevant contexts.

#### BS2000

#### **Business Studies**

#### NCEA Level 2 (course endorsement available)

In this course, ākonga explore the five key themes (business formation, functions of business, people in business, business management and the business environment) within the context of a medium-to-large business of local, national or international significance. The business should also be connected to their life, for example: a listed company, a retail company with multiple outlets, a school, local government, a large corporation, or a bank.

Ākonga look at internal and external features, critical business problems, and apply business knowledge to provide possible solutions and recommendations to address them. They also have the opportunity to conduct market research and identify motivation practices and apply their knowledge of motivation theory in a business.

#### Demonstrate and apply knowledge of office equipment and administration processes

US121	SSe	Internal	4 credits		
Demonstrate understanding of the internal operations of a large business					
AS90843	Pr Se	External	4 credits		
Demonstrate understanding of how a large business responds to external factors					
AS90844	Pr Se	External	4 credits		
Apply business knowledge to a critical problem(s) in a given large business context					
AS90845	Pr	External	4 credits		
<b>Conduct market resea</b> AS90846	r <b>ch for a new or exist</b> Pr Cr		ct 3 credits		
Investigate the application of motivation theory in a business					
AS90847	Cr	Internal	3 credits		

# Chemistry

## Te Māturanga Matū

People have always been fascinated by the world around them and chemistry is the study of the substances that make up the universe. From the time people worked out how to create fire, chemistry has been at the forefront of exciting discoveries such as the structure of DNA and the use of semiconductors in electronics. Chemistry looks at the behaviour of substances, the changes they undergo to create new ones and the reactions between them. Yet it is more than what happens at a micro level, it is about what it is that makes us, our materials and everything around us. Ākonga learn the essential skills and knowledge needed to analyse scientific information, conduct experiments and research. Chemistry is essential for careers in a wide range of areas including medicine, pharmacy, engineering, environmental science, wine making and food technology.

#### CH2000

#### Chemistry

#### NCEA Level 2 (course endorsement available)

This course further develops some of the chemistry topics introduced in Level 1 Science, and investigates general scientific nature and problems, oxidation and reduction, and the various reactions that chemical substances undergo. The use of formulae and equations and the application of mathematics to these are a very important part of the course. Practical work is part of this course, much of which can be done at home.

Note: AS91163 requires a good understanding of Level 2 Chemistry and so is normally attempted last.

AS9190 and AS91911 requires practical work to be carried out in a laboratory and may not be offered in all centres. Please contact your kaiako for more information.

Recommended prior learning: A sound understanding of acids and bases.

#### Demonstrate understanding of the chemistry used in the development of a current technology

AS91163 Co Ma Pr SSe So Cr Internal 3 credits

#### Demonstrate understanding of bonding, structure, properties and energy changes

AS91164	Co Ma Pr So	External	5 credits
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#### Demonstrate understanding of the properties of selected organic compounds

A CO44CE	C. M. D. C. C.	E	4
AS91165	Co Ma Pr Se So	External	4 credits

#### Demonstrate understanding of chemical reactivity AS91166 Co Ma Pr SSe So External 4 credits

#### Demonstrate understanding of oxidation-reduction

AS91167	Co Ma Pr So	Internal	3 credits
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Carry out a practical investigation into a substance present in a consumer product using quantitative analysis

AS91910 Internal 4 credits

Carry out an investigation into chemical species present in a sample using guantitative analysis

AS91911

Internal 3 credits

#### CH3000

#### Chemistry

NCEA Level 3 (course endorsement available)

This course takes a deeper look at what helps create our world, and takes the concepts discussed in Level 2 to a more advanced level. There is a focus on the role of energy and using particles at the microscopic level to explain the properties observed at the macroscopic level.

Topics introduced include electronic structures and spontaneity of reactions including electrochemical processes. Spectroscopic analysis of organic compounds is also investigated. Since quantitative analysis is involved with chemistry, confidence in general mathematics, simple algebra and graphs is useful and the course is aimed at ākonga going on to tertiary studies in chemistry.

Note: AS91389: Demonstrate understanding of chemical processes in the world around us requires a good understanding of Level 3 Chemistry and so should be completed near the end of the course.

Recommended prior learning: NCEA Level 2 Chemistry or equivalent.

Demonstrate understanding of spectroscopic data in chemistry					
AS91388		Co Ma Pr So	Internal	3 credits	
	Demonstrate understanding of chemical processes in the				
world around	us				
AS91389	UElwra	Co Ma Pr So	Internal	3 credits	
Demonstrate understanding of thermochemical principles and					
the properties of particles and substances					
AS91390		Co Ma Pr So	External	5 credits	

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# Chinese

## Te Reo Hainamana

Chinese is not only one of the oldest living languages, but it is also a major world language spoken across the globe by over one billion people. As the New Zealand population diversifies, Chinese is becoming a major language in this country while remaining highly important for trade and tourism. For some akonga, the history and very look of its written characters are fascinating, while for others it is a chance to stay in touch with their own family background. This subject focuses on both spoken and written modern standard Chinese (Mandarin), which is used throughout China, Singapore and Taiwan. It also explores the culture of Chinese-speaking countries.

#### ZH000

#### **Beginners' Chinese**

#### Curriculum Levels 1–5

This is a beginners' course in modern standard Chinese (Mandarin). Ākonga practise everyday listening and speaking skills, reading and writing the Pinyin alphabetical system and some simple characters.

They learn simple greetings, how to introduce themselves and family members, how to say numbers, time and age, their likes and dislikes, school, daily routine, shopping and food. They also learn about life and customs in China.

The course can be taken over one or two years. We recommend ākonga who want to do NCEA Level 1 should complete this course first.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

#### CHI1000

#### Chinese

AS91952

NCEA Level 1 (course endorsement available)

This course builds on the language covered in the Beginners Chinese Course (ZH000). Ākonga will consolidate their listening, speaking and reading skills and gain an understanding of basic Chinese grammar and writing. There is a focus on communicating and aspects relating to daily life as well as a range of leisure activities.

Interact in spoken Chinese (Mandarin) to share and respond to information, ideas and opinions

Internal 5 credits

Communicate in Chinese (Mandarin) in relation to a cultural context AS91953 Internal 5 credits

#### Demonstrate understanding of the properties of organic compounds

AS91391 Co Ma Pr Se So External 5 credits

Demonstrate understanding of equilibrium principles in aqueous systems

AS91392 UEna Co Ma Pr So External 5 credits

#### Demonstrate understanding of oxidation-reduction processes

AS91393	Co Ma Pr So	Internal	3 credits

Demonstrate understanding of written C related to everyday contexts	hinese (Man	darin)
AS91954	External	5 credits
Demonstrate understanding of spoken C related to everyday contexts	hinese (Man	darin)
÷ .	·	<b>darin)</b> 5 credits

## ZH2000

#### Chinese

NCEA Level 2 (course endorsement available)

This course builds on language already mastered in Level 1. Ākonga continue to develop general listening and speaking skills and expand their ability to read and write simplified characters. Over the year, ākonga learn how to communicate information about themselves and their friends, their home country and future plans, as well as how to write a CV. As with previous courses, a focus on Chinese culture is emphasised, and issues surrounding living in a foreign country and their customs and behaviour are covered.

Recommended prior learning: NCEA Level 1 Chinese or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of spoken Chinese texts on familiar matters					
AS91108	Se	External	5 credits		
Interact using spoken Chinese to share information and justify ideas and opinions in different situations					
AS91109	SSe So Cr	Internal	5 credits		
Give a spoken presentation in Chinese that communicates information, ideas and opinions					
AS91110		Internal	4 credits		

# **Classical Studies**

## Te Akoranga Puāwaitanga me ngā Hāhi

Demonstrate understanding of a variety of written and/or visual Chinese text(s) on familiar matters					
AS91111	SSe	External	5 credits		
Write a variety of text types in Chinese to convey information,					

ideas, and opinions in genuine contexts AS91112 Internal 5 credits

#### ZH3000

#### Chinese

NCEA Level 3 (course endorsement available)

This course develops ākonga ability to communicate in Chinese in a variety of situations. Throughout the course, opportunities are provided to listen to and speak Chinese, as well as to read and write using simplified characters to an advanced level. Ākonga learn not only how to express a point of view, but also how to support an argument or provide suggestions. Chinese culture is also considered, in particular the matter of cultural differences, and the skills and advice required to plan a trip to China are covered.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Chinese or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

#### Demonstrate understanding of a variety of extended spoken Chinese texts

AS91533	Se	External	5 credits
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#### Give a clear spoken presentation in Chinese that communicates a critical response to stimulus material

AS91534 Internal 3 credits

Interact clearly using spoken Chinese to explore and justify varied ideas and perspectives in different situations

AS91535 Se So Cr Internal 6 credits

Demonstrate understanding of a variety of extended written and/or visual Chinese texts

AS91536 External 5 credits

#### Write a variety of text types in clear Chinese to explore and justify varied ideas and perspectives

AS91537	Se	Internal	5 credits

and cultural insight while developing their analytical, critical and research skills.

#### GL2000

#### **Classical Studies**

#### NCEA Level 2 (course endorsement available)

This course is an introduction to the classical world, where akonga learn about Ancient Greek and Roman art, beliefs and literature. This includes a study of classical mythology, Homer's epic poem 'The Odyssey' and Greek tragedy. The golden age of Greece is foreshadowed in a study of the Persian Wars. The change from the Republic to the Empire in Rome is studied in 'The Death of Caesar'.

There are also 18 credits of Religious Studies assessments available. Religious Studies is an approved University Entrance subject. It is research-based and all material is available on the internet. Contact your kaiako for further information.

#### Examine ideas and values of the classical world

	AS91200	UElwra	Cr	External	4 credits
Examine the significance of features of work(s) of art in the classical world					
	AS91201	UElwra	SCr	External	4 credits
Demonstrate understanding of a significant event in the classical world					
	AS91202	UElra	Cr	Internal	4 credits
	Examine socio-political life in the classical world				

AS91203 UFlwra Cr External 6 credits

#### Demonstrate understanding of the relationship between aspects of the classical world and aspects of other cultures

AS91204	UElra	Cr	Internal	6 credits

Many of Western culture's roots can be traced back to Ancient Greece and Rome. Classical Studies looks into the lives, beliefs and creations of the people of these civilisations. Not only has much of our literature, language, art and architecture been developed from the classical world, but its influence can be seen in science, mathematics, laws and systems of government as well. By comparing our modern ways of living with these origins, we can gain a greater understanding of the current world and its influences. Classical Studies is a multi-disciplinary subject, which covers topics including politics, religion and philosophy. Ākonga gain a wide range of historical knowledge

#### GL3000

#### **Classics and Religious Studies**

NCEA Level 3 (course endorsement available)

Theatre and literature and their relation to life in Ancient Greece and Rome form a large part of this course. Importantly, these still influence us today, with much Western drama and fiction originating from this time. Ākonga will encounter the Greek Attic comedy of Aristophanes, as well as Virgil's epic poem 'The Aeneid'.

In turn, an introduction to the concepts behind Greek vase painting and a historical study of Alexander the Great is also offered.

Throughout the course, ākonga gain further insight into not just ancient culture but the way we act, think and live today. There are also 18 credits of Religious Studies assessments available.

Analyse ideas and values of the classical world AS91394 UElwra Cr External 4 credits					
A331334	ULIWId	CI	LXterridi	4 credits	
Analyse the si	gnificanc	e of a work(s) of art in	the classi	cal world	
AS91395	UElwra	Cr	External	4 credits	
	Analyse the impact of a significant historical figure on the classical world				
AS91396	UElwra	Cr	External	6 credits	
Demonstrate understanding of significant ideology(ies) in the classical world					
AS91397	UEIra	Cr	Internal	6 credits	
Demonstrate understanding of the lasting influences of the classical world on other cultures across time					

AS91398 UElra	Cr	Internal	6 credits
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# Commerce

## Tauhokohoko

**Religious Studies** 

Religious Studies is an approved University Entrance subject. It is research-based and all material is available on the internet. Contact your kaiako for further information.

Note: Religious Studies and Classical Studies are from separate domains (subject areas) for UE approved subjects – i.e. the credits for Classics and Religious Studies cannot be combined. However, all credits gained do count towards NCEA Level 3.

Analyse the response of a religious tradition to a contemporary ethical issue

AS90826 UElra So Cr Internal	6 credits
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#### Analyse the key beliefs of a religious tradition and a secular world view in relation to ultimate questions

AS90827	UElra	Cr	Internal	6 credits

#### Analyse the meanings in a sacred text within a religious tradition

AS91725	UElra	Cr	Internal	6 credits

Commerce is a consolidated subject that uses accounting, economic and business concepts and models to make sense of society and solve problems.

#### COM1000

#### Commerce

#### NCEA Level 1 (course endorsement available)

In this subject, ākonga will build the knowledge skills, and values they need to navigate, and participate in, the economic world. they will learn how people make economic decisions and that these decisions are influenced by cultural perspectives. They will analyse how these decisions impact on sustainability and how society can benefit from kaitiakitanga, tauhokoho, enterprise and innovation.

Demonstrate understanding of an organisation's financial decision-making

AS92028 (na) UEna	Internal	5 credits			
Demonstrate understanding of price determination for an organisation					
AS92029	Internal	5 credits			

Demonstrate understanding of how interdependent financial relationships are affected by an event

AS92030 (la)

External 5 credits

Demonstrate understanding of the financial viability of an organisation

AS92031 (la)

External 5 credits



# Dance

#### Kanikani

Dance explores challenges and celebrates practical expressions of self and culture. Ākonga have the opportunity to develop their practical dance skills, which can foster their creative and critical abilities as well as enjoyment of performance.

#### DAN1000

#### Dance

AS91939

NCEA Level 1

Ākonga will learn to develop communication through composing and performing movement. Learning in Dance supports ākonga to expand the ways they express themselves and their ideas as they reflect and evaluate dance processes. They are encouraged to collaborate and communicate with others as they engage in the course. Akonga will develop literacy and critical thinking skills as they learn about, and extend their knowledge and creative skills in performance and choreography.

Compose a dance sequence in response to a given brief				
AS91936	Internal	5 credits		
Perform dance sequences				
AS91937	Internal	6 credits		
Demonstrate understanding of the relationship between key features and cultural context of a dance genre or style				

AS91938	External	4 credits
Demonstrate understanding of the element performance	ts of dance	e in a

External	5 credits

#### PA1000

#### **Performing Arts**

#### NCEA Levels 2 and 3

This programme offers opportunities in solo and group dance performance with the additional possibility of group music performance.

A range of Level 2 and Level 3 standards is offered.

The assessment focus is on individual performance, captured with quality video recording within solo or group contexts.

Recommended prior learning: It is recommended that ākonga have at least three years or more performance experience.

This course is accessed through our online learning environment, My Te Kura. It includes a mix of interactive online modules and downloadable resources in PDF format, so access to a computer and broadband internet is essential.

#### Choreograph a solo dance to communicate an intention AS91206 Cr Internal 4 credits Perform an ethnic or social dance to communicate understanding of the style

AS91207	SCr	Internal 4 credits				
Perform a theatre dance to communicate understanding of the dance						
AS91208	SCr	Internal 4 credits				

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Perform a repertoire of dance				
S91209	Cr	Internal	6 credits	

#### Demonstrate ensemble skills by performing a substantial piece of music as a member of a group

AS91272	SCr	Internal	4 credits
Perform a solo or duet	dance		

AS91590	Cr	Internal	4 credits	

Perform a group	dance		
AS91591	Cr	Internal	4 credits

#### Perform a repertoire of contrasting dances

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AS91592	Cr	Internal	6 credits
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# **Design and Visual Communication**

## Ngā mahi hoahoa me te Whakawhitiwhiti ataata

Design and Visual Communication, also known as Graphics, is for ākonga interested in design and drawing. Akonga develop visual communication skills and design thinking to explore and solve design problems. Ākonga develop skills in sketching, rendering, drawing and modelling to explore, communicate and present their ideas. In some topics, ākonga are able to have models of their design work 3D printed by Te Kura. Ākonga are encouraged to generate creative and innovative solutions to solve design problems that are set in authentic contexts, and can be customised to suit their interests.

#### DVC000

#### **Design and Visual Communication**

#### Curriculum Level 5

This introductory course will appeal to any ākonga who enjoys sketching and is interested in the challenge of solving design problems. Ākonga learn design and drawing techniques, which enables them to design everyday objects and present them visually, including having a model 3D printed. Ākonga will include influences from their cultural and physical contexts in their design projects. Topics include product and spatial design, sketching, rendering, modelling and instrumental drawing.

#### DVC1000

#### **Design and Visual Communication**

#### NCEA Level 1 (course endorsement available)

By developing the skills and techniques of Design and Visual Communication, learners will discover how to give form and expression to their ideas. In order to create purposeful and futurefocused design ideas, learners must be willing to experiment, develop, respond to feedback, and reflect on their design thinking to improve and refine the design ideas they propose. Ākonga will be able to explore briefs that are customised to reflect individual interests and passions.

#### Generate product or spatial design ideas using visual

communication techniques in response to design influences				
AS92000	Internal	5 credits		
Use representation techniques to visually communicate own product or spatial design outcome				
AS92001	Internal	5 credits		
Develop product or spatial design ideas informed by the consideration of people				

AS92002	External	5 credits

#### Use instrumental drawing techniques to communicate own product or spatial design outcome

AS92003	External	5 credits

#### DVC2000

#### **Design and Visual Communication**

NCEA Level 2 (course endorsement available)

This course develops design capabilities. Initially ākonga explore a design movement of their choice and then embed its influence into their own conceptual design. They then explore practices specific to product and spatial designers through two major design projects, which are customised to reflect their personal interests.

Ākonga are challenged to examine solutions to design problems in greater depth. Interspersed in the projects are exercises to advance technical skills. The work done in these projects contributes to internally assessed standards and a portfolio for external assessment.

Design-focused ākonga can complete an optional topic creating a presentation of one of their projects. Technically oriented ākonga can complete a set of working drawings for one of their projects.

Recommended prior learning: NCEA Level 1 Design and Visual Communication or equivalent.

Use visual communication techniques to generate design ideas			
AS91337	SCo Ma Pr SCr	External	3 credits
Produce working draw of a design	ings to communicate	technical	details
AS91338	SCo SMa Pr Cr	External	4 credits
Use the characteristics own design ideas	s of a design moveme	ent or era t	o inform
AS91340	SCr	Internal	3 credits
Develop a spatial desig	gn through graphics	oractice	
AS91341	SCo Ma Cr	Internal	6 credits
Develop a product des	ign through graphics	practice	
AS91342	SCo SMa Cr	Internal	6 credits
Use visual communication techniques to compose a presentation of a design			
AS91343	SCo Ma SCr	Internal	4 credits



# **Digital Technology**

#### DVC3000

#### **Design and Visual Communication**

NCEA Level 3 (course endorsement available)

This online course covers NCEA Level 3 and Scholarship. Ākonga develop their own design briefs, which are based on authentic situations in the contexts of spatial and product design. They are challenged to generate innovative and creative design ideas and carry them through to highly resolved design solutions.

During this process they participate in online discussions and critiques, submitting their work digitally. Ākonga work in a range of different media, both paper-based and digital, and can have some models 3D printed by Te Kura. Final assessments are paper-based and submitted by post. Access to a digital camera or scanner is essential.

#### Initiate design ideas through exploration

	5	5 1		
AS91627		Co Ma Pr Se Cr	External	4 credits
/100102/			Extornal	. crouito
Develop a viewal procentation that exhibits a design autoema				

#### Develop a visual presentation that exhibits a design outcome to an audience

AS91628 Co Ma Pr Cr Internal 6 credits

#### Resolve a spatial design through graphics practice

AS91629	Co Ma Cr	Internal	6 credits
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#### Resolve a product design through graphics practice

AS91630	Co Ma Cr	Internal	6 credits

#### Digital Technology ākonga learn to effectively find, create, communicate and use information in a digital context. Akonga are also provided with an excellent introduction to the world of information communication technology.

#### DT000

#### **Digital Technology**

#### Curriculum Level 5

This course offers a wide range of different digital learning experiences which will appeal to all ākonga. Activities are exciting and are based on ākonga interests. There is a creative focus and ākonga are guided to participate in a digital environment that they are responsible for creating. Ākonga are introduced to web design, coding and programming, design, digital imaging, computer science, cyber safety and how to become better digital citizens.

#### DTC1000

#### **Digital Technologies**

#### NCEA Level 1 (course endorsement available)

Digital Technologies focuses on building ākonga capability to apply technological ideas within a digital environment. It is a broad subject that covers many domains, for example: software programming, online environments and embedded systems, Digital information systems, Digital media.

Ākonga will develop computational thinking skills and the ability to apply concepts to the design and development of digital outcomes. They will become informed users, and innovative creators, of technology.

Produce simple des	ktop published docum Co Ma Pr Cr	5	templates 2 credits	
Use computer technology to create and deliver a presentation from given content				
US5946	Ma Cr	Internal	3 credits	
<b>Produce a spreadsh</b> US18743	eet from instructions u Co Ma Pr Se So Cr	5 11		
Enter prescribed text accurately using basic keyboarding skills and identify safe ergonomic practices				

	•	-	-		
US32000				Internal	3 credits

Compose and manage text to produce documents using basic keyboarding and layout skills				
US32001	Internal	3 credits		

## Te Hangarau Mamatai

Create a computer program AS92004	Internal	5 credits
Develop a digital technologies outcome AS92005	Internal	5 credits
Demonstrate understanding of usability in interfaces	numan-co	mputer
Interfaces		
AS92006	External	5 credits

#### DT2000 **Digital Technology**

NCEA Level 2 (course endorsement available)

This online Level 2 course offers ākonga the opportunity to further explore programming, web design and other topics studied in Digital Technology NCEA Level 1 (DT1000). The topics can be studied in any order.

Use the main features and functions of a spreadsheet application for a purpose					
US29770	Co Ma Pr Se So Cr	Internal	4 credits		
Use the main features application for a purpo		esentatio	1		
US29771	Co Ma Pr Se So Cr	Internal	3 credits		
Manage files and folde	ers using digital devic	es			
US29772	Co Ma Pr Se So Cr	Internal	2 credits		
Produce digital image	s for a range of digita	l media			
US29773	Ma Se So Cr	Internal	3 credits		
Use the main features application to create d		esktop pub	olishing		
			olishing 4 credits		
application to create d	ocuments Sr Cr	Internal	4 credits		
application to create d US29774	ocuments Sr Cr	Internal create a v	4 credits		
application to create d US29774 Use the main features	ocuments Sr Cr of an HTML editor to Cr	Internal create a v Internal	4 credits vebsite 4 credits		
application to create d US29774 Use the main features US29776	ocuments Sr Cr of an HTML editor to Cr	Internal create a v Internal	4 credits vebsite 4 credits		
application to create d US29774 Use the main features US29776 Use digital tools secur	ocuments Sr Cr of an HTML editor to Cr ely, safely, ethically a Co Ma develop a design for a	Internal create a v Internal Internal	4 credits vebsite 4 credits		

# **Economics** Te Mātauranga Ōhanga

Economics is a social science about people and how they use resources. By studying economics, ākonga become aware of the roles that individuals play in an economy, increase their understanding of economic events and improve their own decision making. Akonga explore the interactions between producers, consumers and governments and the impact economic decisions can have on society. Economics encourages ākonga to think critically and independently about business, economic and social issues. This subject leads to careers in a range of fields including social policy and planning, business and financial management.

#### EC2000

#### Economics

NCEA Level 2 (course endorsement available)

This course gives ākonga the opportunity to explore major economic issues such as economic growth, unemployment, trade and inflation. Ākonga develop the skills to define and measure these and analyse their causes and effects in the context of the New Zealand economy.

Ākonga learn to use and evaluate economic models. The role of the government in the economy and the consequences of government policies are also explored. Ākonga examine the interdependent nature of economies and compare and contrast the varying impacts of economic forces on different groups in society. This gives ākonga a greater understanding of economic events and trends.

#### Analyse inflation using economic concepts and models 1001000 Estenal Associate

AS91222	Se	External	4 credits					
Analyse interna	Analyse international trade using economic concepts and models							
AS91223	Pr Se	External	4 credits					
Analyse econo	mic growth using econ	omic concepts an	d models					
AS91224	Se	External	4 credits					
Analyse unemp AS91225	<b>ployment using econo</b> UElra		<b>I models</b> 4 credits					
Analyse statistical data relating to two contemporary economic issues								
AS91226		Internal	4 credits					
Analyse how government policies and contemporary economic issues interact								

AS91227	UEIra	Internal	6 credits
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AS91893 Co Ma Pr So Cr Internal 4 credits Use advanced programming techniques to develop a computer program AS91896 Co Ma Cr Internal 6 credits Use advanced processes to develop a digital technologies outcome AS91897 Co Ma Pr Se So Cr Internal 6 credits Demonstrate understanding of a computer science concept AS91898 Co Ma Cr External 3 credits Present a summary of developing a digital outcome

Co Ma Pr Se So Cr External 3 credits

AS91899

Use advanced techniques to develop a digital media outcome

#### DT3000

#### **Digital Technology**

NCEA Level 3 (course endorsement available)

This is an online Level 3 course and an approved University Entrance (UE) subject. Ākonga can explore topics such as databases, desktop publishing, web design and spreadsheets. It is recommended that ākonga aiming for UE complete the topics where achievement standards are being offered.

Use a word processing application to integrate images, spreadsheet and database data into documents US29785 Internal 5 credits

Produce a spreadsheet for organisational use US29786 Internal 5 credits

Use a desktop publishing application to produce documents

US29792 Co Ma Pr Cr Internal 4 credits

Apply user experience methodologies to develop a design for a digital technologies outcome

AS91901 Internal 3 credits

Use complex techniques to develop a digital media outcome AS91903 Internal 4 credits

Use complex programming techniques to develop a computer program

AS91906 Internal 6 credits

Use complex processes to develop a digital technologies outcome

AS91907 Internal 6 credits

Analyse an area of computer science UElwa External 3 credits AS91908

Present a reflective analysis of developing a digital outcome AS91909 External 3 credits

### EC3000

#### Economics

NCEA Level 3 (course endorsement available)

Ākonga develop and improve economic understanding of a range of social and economic issues. There are three main areas of study. The first is based around resource allocation and the market and will look closely at the concepts of scarcity and opportunity cost, demand and supply, market analysis, and monopolies and other market structures.

The second area explores situations of market failure and looks at the role of government in the economy in correcting market failure. The third area looks at influences on the New Zealand economy as a whole, both internal and external, including the aims of government and the effects of government policies.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Demonstrate understanding of the efficiency of market equilibrium						
AS91399	UElwra	Se	External	4 credits		
		nding of the efficiend g marginal analysis	cy of differ	ent		
AS91400	UElwra	Pr Se	External	4 credits		
Demonstrate	understa	nding of micro-econ	omic conc	epts		
AS91401	UElra	Se	Internal	5 credits		
Demonstrate correct marke		nding of government	t intervent	ions to		
AS91402	UEIra	Pr	Internal	5 credits		
Demonstrate understanding of macro-economic influences on the New Zealand economy						
AS91403	UElwra	Pr Se	External	6 credits		

# English

## Te Reo Ingarihi

English is one of the three official languages of Aotearoa New Zealand. English is an essential tool for full participation in our personal, local, national and global communities. At Te Kura, the study of English supports ākonga to extend their competency in the use of language in a variety of contexts including tertiary study and the workplace. Ākonga develop a sense of their identity as New Zealanders and explore their heritage through the study of novels, films, short stories and shorter texts. They also develop critical thinking skills, which enables them to evaluate and challenge the thinking of others as well as contribute to important global debates. The subject is structured to allow maximum flexibility in course design. Ākonga follow a course that is linked to their learning needs and goals. They progress through the levels at their own pace. For NCEA, ākonga select a pathway to follow but can change pathways at any time.

#### LY1500

#### **English Literacy**

#### Curriculum Level 4

Enrolment in this course is restricted to ākonga enrolled with Alternative Education Centres, Activity Centres, Health Schools, Ara Poutama (Department of Corrections), Teen Parent Units or Realm Country School. English for work and everyday life. A combination of unit standards that develop communication skills in practical contexts. Ākonga in this course will work towards gaining unit standard literacy.

Write to communicate ideas for a purpose and audience						
US26622	Internal	4 credits				
Read texts with understanding						
US26624	Internal	3 credits				
Actively participate in spoken interactions						
US26625	Internal	3 credits				

#### EN000

#### English Curriculum Levels 2–5

**Curriculum Level 5** 

This course is suited to ākonga who are working at Curriculum Levels 2–5 in English and is personalised to meet individual learning needs. All aspects of English are covered, from reading, writing and speaking, through to listening, viewing and image-making exercises. This course helps ākonga develop the skills they require to progress to NCEA English.

#### ENG1000

English

NCEA Level 1 (course endorsement available)

The focus of NCEA Level 1 English is on ākonga continuing to develop their understanding of purpose, audience, ideas, language and structure. By understanding how language works, ākonga are equipped to make appropriate language choices and apply them in a range of contexts. Ākonga study existing written, visual and oral texts as well as create their own.

Fill in a form US3483	Internal	2 credits			
Complete an incident report US3490	Internal	2 credits			
Write formal personal correspondence US10792	Internal	2 credits			
Demonstrate understanding of how context language use	shapes ve	erbal			
AS91924 (la)	Internal	5 credits			
Demonstrate understanding of specific aspe	ects of stu	died text			
AS91925 (la)	External	5 credits			
Develop ideas in writing using stylistic and written conventions					
AS91926 (la)	Internal	5 credits			

Demonstrate understanding of significant aspects of unfamiliar texts

AS91927	(la)	External	5 credits

#### EN2000 English

NCEA Level 2 (course endorsement available)

The focus of Level 2 English is on ākonga developing an increasingly sophisticated understanding of purpose, audience, ideas, language and structure. Ākonga analyse existing written, visual and oral texts as well as create their own.

Within the course, ākonga can take one of several pathways depending on their goals, interests and skills. English is structured to allow maximum flexibility in course design, so ākonga can work at their own pace and alter their path at any time.

All standards are available to all ākonga. Ākonga can gain UE literacy (5 reading and 5 writing credits) within this course from the following standards. AS91098, AS91099, AS91100, AS91101, AS91105, AS91106.

The pathways are:

- E (Endorsement) a full NCEA achievement standard programme with the opportunity to gain endorsement at the Merit or Excellence levels. Internal and external standards.
- I (Internal) an internal achievement standard programme, with a focus on meeting the University Entrance literacy requirement (five reading and five writing credits at Level 2 or above). Internal standards only

<b>Be interviewed in a form</b> US1294	al interview	Internal	2 credits
<b>Be assertive in a range o</b> US1299 S	•		4 credits
Select, read, and assess US2989	texts on a topic	Internal	3 credits
Write business correspor US3488	ndence for a workp		3 credits
Write a short report US3492		Internal	3 credits
Analyse specified aspect supported by evidence	(s) of studied writte	en text(s),	
AS91098 (Ia) UElwra C	o Ma Pr Se So	External	4 credits
Analyse specified aspect supported by evidence		l or oral te	ext(s),
		<b>-</b>	

AS91099 (Ia) UEIwa Co Ma Pr Se So External 4 credits

Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence						
AS91100	(la)	UElwra	Co Ma Pr Se So	External	4 credits	
Produce	a sel	ection of	crafted and controlle	ed writing		
AS91101	(la)	UElwa	Co Ma Pr Se So SCr	Internal	6 credits	
Construc	t and	l deliver a	a crafted and control	led oral te	xt	
AS91102	(la)		Pr Se Cr	Internal	3 credits	
Create a	craft	ed and co	ontrolled visual and v	verbal text		
AS91103	(la)		Pr Se So SCr	Internal	3 credits	
Analyse s evidence	•	icant cor	nections across text	s, support	ed by	
AS91104	(la)		Pr Se So Cr	Internal	4 credits	
Use infor	mati	on literac	y skills to form devel	oped cond	clusion(s)	
AS91105	(la)	UEIra	Co Ma Pr Se So	Internal	4 credits	
Form developed personal responses to independently read texts, supported by evidence						
AS91106	(la)	UEIra	Co Ma Pr Se So	Internal	4 credits	
Analyse aspects of visual and/or oral text(s) through close viewing and/or listening, supported by evidence						
AS91107	(la)		Cr	Internal	3 credits	



# **Enterprise Studies**

## Ngā Akoranga Hinonga

#### EN3000 English

NCEA Level 3 (course endorsement available)

EN3000 is the course for all ākonga taking English for Level 3. The focus is on skills in 'making and creating meaning', through a range of texts in written, visual and oral forms. At Level 3 our skills reflect the sophistication of the text and our audience through critical response.

Within the course, ākonga can take one of several pathways depending on their goals, interests and skills. Ākonga can alter their path at any time. All standards are available to all ākonga.

Here are the initial options:

- E (Endorsement) A full NCEA programme with the opportunity to gain endorsement at the Merit or Excellence levels - internal and external standards.
- (Internal) A focus on gaining University 1 Entrance with internal standards.

#### Write in plain English

US1279 Internal 3 credits

#### Write a report

US3491 Internal 4 credits

#### Respond critically to specified aspect(s) of studied written text(s), supported by evidence

AS91472 (Ia) UEIwra Co Ma Pr Se So External 4 credits

#### Respond critically to specified aspect(s) of studied visual or oral text(s), supported by evidence

AS91473 (Ia) UEIwa Co Ma Pr Se So External 4 credits

#### Respond critically to significant aspects of unfamiliar written texts through close reading, supported by evidence

AS91474 (Ia) UElwra Co Ma Pr Se So External 4 credits

#### Produce a selection of fluent and coherent writing which

develops, sustains, and structures ideas

AS91475 (Ia) UEIwa Co Pr Se So Cr Internal 6 credits

#### Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas

AS91476 (la) Co Ma Pr Se So Cr Internal 3 credits

#### Create a fluent and coherent visual text which develops,

sustains, and structures ideas using verbal and visual language

AS91477 (la) Co Pr Se So Cr Internal 3 credits

#### Respond critically to significant connections across texts, supported by evidence

AS91478 (la) Co Ma Pr Se So Cr Internal 4 credits

#### Develop an informed understanding of literature and/or language using critical texts

AS91479 (Ia) UEIra Co Pr Se So Cr Internal 4 credits

#### Respond critically to significant aspects of visual and/or oral text(s) through close reading, supported by evidence

Cr AS91480 (la) Internal 3 credits In today's world it's important to be financially capable. Enterprise Studies develops ākonga ability to make informed and effective decisions about the personal use and management of money matters. To achieve this, ākonga need an understanding of their own and others' values. Ākonga build knowledge and skills in managing money and income, setting goals and planning ahead. Being financially literate will enable them to keep more of the money they earn, do more with the money they spend, and empower them as consumers to make the right choices for themselves. It gives ākonga an understanding of how to manage their finances in the real world in order to avoid unnecessary risks and debt.

#### ES000

#### **Enterprise Studies**

#### Curriculum Levels 4–5

This course aims to help ākonga to become informed about financial matters. It teaches them to manage their earnings, savings, spending, debt and budget. It helps ākonga to set and prioritise their financial goals. They will understand that they have limited resources and, to fulfil their unlimited needs and wants, they need to make wise choices about how to manage their money.

This course also focuses on being enterprising by looking at successful entrepreneurs, being innovative, developing business plans, and taking and managing business risks. Throughout this course they will consider financial impacts on their personal life, their whanau and the wider community.



# French Te Reo Wīwī

Learning French introduces you not only to a new language but to a culture and society as well. Languages can bring people together and French is widely used for communicating in many parts of the world, including our Pacific neighbours New Caledonia and French Polynesia. People who know French can share in the rich traditions and history of France, a country that continues to fascinate the rest of the world, be it on the rugby field, in the arts or in its culinary reputation. The ability to speak French can help with travel, business and political interactions around the world.

#### FR000

#### **Beginners' French**

#### Curriculum Levels 1–5

This introductory course is designed to enable learners to communicate using basic French in everyday situations. Topics covered include: greetings, talking about yourself and family, your likes and opinions, daily life in the French-speaking world, where you live, shopping, eating and your typical day and holidays. Ākonga build a repertoire of vocabulary, grammar and formulaic expressions to give them mastery of reading, speaking, writing and listening to elementary French.

As well as language development, the course introduces learners to intercultural aspects of learning French, requiring them to reflect on their own culture and attitudes in relation to what they learn about other cultural values and practices. An appreciation of cultural differences and similarities enables learners to competently negotiate their way through situations such as how to address people and how to behave appropriately in a variety of contexts.

The course consists of 16 online interactive modules, each of which may take 8-10 hours to complete (a total of 130–160 hours). Ākonga typically cover the course in two years, but may complete it more rapidly.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings. so a microphone and camera or mobile device are essential

#### FRE1000

#### French

#### NCEA Level 1 (course endorsement available)

In this course there is a focus on both written and spoken French. It builds on the basic reading, speaking, writing and listening skills acquired in Beginners French (FR000). Study topics reflect situations ākonga may encounter in daily life.

Interact in spoken French to share and respond to information, ideas and opinions

AS91964 Internal 5 credits

Communicate in French in relation to a cultural context AS91965 Internal 5 credits

Demonstrate understanding of written French related to everyday contexts

AS91966	External	5 credits

#### Demonstrate understanding of spoken French related to everyday contexts

AS91967	External	5 credits
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#### FR2000 French

#### NCEA Level 2 (course endorsement available)

This course offers further development in the skills of reading, speaking, writing and listening as well as building on ākonga intercultural awareness, enabling them to become increasingly competent in French-speaking situations. Themes include France and Europe, fashion, health, technology and the future, French-New Zealand links and travelling in France and French-speaking countries.

Taking advantage of technology to communicate in real time, ākonga are encouraged to interact regularly with their kaiako to hone their conversational skills, build their confidence and develop a range of language that will enable them to manage in a variety of situations.

Recommended prior learning: NCEA Level 1 French or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of spoken French texts on familiar matters

AS91118	Se	External 5 credits
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Interact using spoken French to share information and justify ideas and opinions in different situations

AS91119 SSe So Cr Internal 5 c	credits
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Give a spoken presentation in French that communicates information, ideas and opinions

AS91120 Internal 4 credits

Demonstrate understanding of a variety of written and/or visual French text(s) on familiar matters

AS91121 SSe External 5 credits

Write a variety of text types in French to convey information, ideas, and opinions in genuine contexts

AS91122 Internal 5 credits

#### FR3000 French

NCEA Level 3 (course endorsement available)

This course offers further development in the skills of reading, speaking, writing and listening as well as building on ākonga intercultural awareness, which enables them to become increasingly competent in French-speaking situations. Themes include France and Europe, fashion, health, technology and the future, French–New Zealand links and travelling in France and French-speaking countries.

Taking advantage of technology to communicate in real time, ākonga are encouraged to interact regularly with their kaiako to hone their conversational skills, build their confidence and develop a range of language that will enable them to manage a variety of situations.

Recommended prior learning: NCEA Level 2 French or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of extended spoken French texts				
AS91543	Se	External	5 credits	
Give a clear spoken presentation in French that communicates a critical response to stimulus material				
AS91544		Internal	3 credits	
Interact clearly using s varied ideas and persp	• •		stify	
AS91545	Se So Cr	Internal	6 credits	
Demonstrate understanding of a variety of extended written and/or visual French texts				
AS91546		External	5 credits	
Write a variety of text types in clear French to explore and justify varied ideas and perspectives				
AS91547	Se	Internal	5 credits	

# Gateway/STAR

## Ngā Pūkenga Mahi/STAR

Gateway is a tailored programme for ākonga who have a chosen career path and want to gain the skills and experience needed to further their goals. Structured around work-based learning, Gateway allows ākonga to learn and work while still at school. Full-time ākonga and young adults in a full-time course in Years 11 to 13 can apply for Gateway and complete a work placement and Gateway learning plan, which will give them confidence to go out and achieve their goals.

STAR offers ākonga access to short tertiary courses, either to explore an area of interest, e.g. Barista, or find out more about a particular tertiary course, e.g. Hospitality.

#### GATEWAY

#### Gateway

NCEA Levels 1–3

The Gateway programme is a structured, workbased learning programme in a vocational pathway of choice. The Gateway co-ordinator works with each ākonga to develop an individual Gateway learning plan related to their particular workplace and industry.

Ākonga must arrange and complete a regular and ongoing work placement. Over the duration of the work placement, ākonga will receive on-the-job training from their workplace supervisor.

Gateway applications are welcome from our full-time and young adult ākonga in a full time programme and Years 11 to 13 ākonga who are work ready. Places are limited.

#### STAR

NCEA Levels 1-3

STAR courses are short courses at polytechnics or private training providers specifically designed for secondary school ākonga. Courses give ākonga an introduction to training for a particular trade or skill. They range in length from a single day, several days in a row or one day a week for up to two terms.

STAR courses are not a subject, rather they complement the ākonga studies at Te Kura. However, it is possible to gain unit standards and these credits can be used towards NCEA.

A secondary-tertiary advisor for each region advertises available programmes through the Te Kura website or through the designated learning advisor. Ākonga can link to the programmes, and our Secondary Tertiary Pathways page through My Korowai, Leaving to Learn.

Ākonga accepted onto STAR courses are typically in Years 11 to 13 and enrolled as a full time ākonga, or a young adult studying three or more subjects. Year 10 ākonga may apply for taster courses and in some exceptional circumstances may be referred by their kaiako for a unit standard course.

Dual ākonga are not eligible for STAR courses at Te Kura.

Te Kura also arranges some courses just for our ākonga. These include outdoor education camps, Learner Licence, first aid courses and tertiary distance courses.

# Geography Te Mātauranga Mātai Matawhenua

Geography explores the relationships and connections between people and their natural and cultural environments. Geography investigates the ways in which features are arranged on the Earth's surface and describes and explains the patterns and processes that create them. Akonga learn to think spatially and use maps, visual images and new technologies to obtain, present and analyse information. Geography can be studied at tertiary level as a science or humanities subject. It leads to a wide variety of careers in environmantal and urban planning and the public sector.

#### GEO1000

AS91934 (la)

#### Geography

NCEA Level 1 (course endorsement available)

In Geography, ākonga consider the question of 'what is where, why there and why care' in relation to topics about te taiao, both here in Aotearoa and globally.

Te taiao consists of all things that make up the surrounding environment. This includes natural features such as rivers, mountains and landforms, as well as the cultural features of people, buildings and infrastructure. Te taiao can exist at different scales and can be located wherever we place ourselves.

Ākonga will learn to think spatially and to use maps, visual images, inquiry processes, and Geographic Information Systems (GIS) to obtain, analyse, and present information.

#### Demonstrate understanding of the spatial distribution of a phenomenon and its impacts on place

AS91932 (la) Internal 5 credits Explore an environment using data AS91933 (na) UEna Internal 5 credits

Demonstrate understanding of how natural processes shape an environmen

External 5 credits

Demonstrate understanding of decision-making in response to a geographic challenge in the wider Pacific region

AS91935 (la) External 5 credits

#### GY2000

#### Geography

NCEA Level 2 (course endorsement available)

At this level, ākonga study how a large natural environment has evolved over time and created specific landscape features. Ākonga are also asked to consider the differences between developed and less developed countries and how these differences affect their people and society.

The issue of access to safe water as a global topic and the different impacts of intensification of dairy farming in Aotearoa are considered.

Basic geographic skills and techniques are expanded and the ability to analyse and interpret an array of data is developed. There is the opportunity to conduct a survey, process the results, reach conclusions and critically evaluate the research findings

Demonstrate geographic understanding of a large natural environment				
AS91240	UElra	Pr SSe	External	4 credits
Demonstrate development		hic understanding of	difference	es in
AS91242	UElra	Se So	External	4 credits
		cepts and skills to der ven environment	nonstrate	
AS91243		Co Pr Se	External	4 credits
Conduct geog	graphic r	esearch with guidand	e	
AS91244		Se Cr	Internal	5 credits
Explain aspectissue	cts of a c	ontemporary New Ze	aland geo	graphic
AS91245		Se So Cr	Internal	3 credits
Explain aspec	ts of a g	eographic topic at a g	global scal	e
AS91246		Pr Se	Internal	3 credits

# German

## Te Reo Tiamana

GY3000 Geography

NCEA Level 3 (course endorsement available)

This geography course involves detailed study of natural processes, such as volcanism, and cultural processes, such as tourism development. The decision-making processes for obtaining resource planning consent are examined. Advanced research skills are developed through topics of ākonga choice that relate to environmental issues.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

#### Demonstrate understanding of how interacting natural processes shape a New Zealand geographic environment

AS91426	UElwra	Pr Se	External	4 credits
Demonstrate geographic e		anding of how a cultu ent(s)	ral proces	s shapes
AS91427	UElwra	Se	External	4 credits
Analyse a sig perspective	Inificant c	contemporary event f	rom a geo	graphic
AS91428	UEIra	Se	Internal	3 credits
		anding of a given env ion of geographic co	•	, 0
AS91429	UElwra	Co Pr Se	External	4 credits
Conduct geo	graphic r	esearch with consult	ation	
AS91430		Se	Internal	5 credits
		contemporary geogra	•	
AS91431	UEIra	Se So Cr	Internal	3 credits

#### Analyse aspects of a geographic topic at a global scale

AS91432 UEIra Pr Se Cr Internal 3 credits Germany is a country with a long and rich heritage and is the geographic and cultural centre of Europe. The German language is closely related to English and is more similar to it than to any other language. There are 100 million German speakers throughout Europe, from Austria to Switzerland, and it is also a popular language in New Zealand. There are numerous close links between New Zealand and Germany through trade, tourism and exchanges, which makes knowledge of the German language and people an incredibly useful skill across many areas.

#### GR000

#### **Beginners' German**

#### Curriculum Levels 1–5

This is a two-part course for beginners (Curriculum Levels 1–3) and advanced beginners (Curriculum Levels 4-5). If ākonga have had prior regular learning for German for about one school year or have some native speaker background, they may wish to consider starting with part two. For all other ākonga, we advise starting with part one.

When enrolling in this course, ākonga should indicate which part they want to enrol for. In the first part, ākonga are introduced to basic listening, speaking, reading and writing skills using everyday German. They learn how to greet people and communicate basic information about themselves and others, including looks, hobbies, birthdays, family and home. They also learn to communicate about food, directions and what time it is.

German culture is also investigated to give ākonga a broad understanding of the country and customs, behaviour and life in Germany.

In the second part, grammar and all language skills are covered in greater depth to increase ākonga confidence and language skills. Common and everyday aspects of German language and culture are at the centre of this part of the course. Ākonga learn how to communicate further about their world, personality, whanau and interests.

Practical topics are also explored such as purchasing goods and communicating about holidays, festivals and the weather. Communication activities are emphasised throughout.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

GER1000		
German		
NCEA Level 1 (course endorsemen	t availal	ole)
Ākonga will consolidate their liste and reading skills and gain an ur basic German grammar and writ focus on communicating and asp home and family life, as well as a activities. This course offers a bro life in both Germany and New Zea	nderstar ing. Th ects rel range o pad insi	nding of ere is a ating to f leisure
Interact in spoken German to share and respideas and opinions	oond to in	formation,
AS91968	Internal	5 credits
<b>Communicate in German in relation to a cul</b> AS91969		<b>ext</b> 5 credits
Demonstrate understanding of written Gerr everyday contexts	nan relate	ed to
AS91970	External	5 credits
Demonstrate understanding of spoken Ger everyday contexts	man relate	ed to
AS91971	External	5 credits



# **Health Education**

## Mātauranga Hauora

#### GR2000 German

NCEA Level 2 (course endorsement available)

Ākonga consolidate and extend their German language skills and further develop their understanding of life in Germany. There is an emphasis on advancing ākonga ability to communicate verbally and through writing, and ākonga extensively build on their vocabulary and grammar.

Topics explored are theme based and focus on everyday situations, including aspects relating to social and school life and looking at the environment, youth and future careers. Social and economic relationships between New Zealand and Germany are discussed alongside a broader investigation into cultural issues where ākonga learn about Berlin, Germany's multi-cultural population and other German-speaking nations.

Recommended prior learning: NCEA Level 1 German or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

#### Demonstrate understanding of a variety of spoken German texts on familiar matters

AS91123	Se	External	5 credits	
Interact using spoken ideas and opinions in		rmation a	nd justify	
AS91124	SSe So Cr	Internal	5 credits	
Give a spoken present information, ideas and		communio	cates	
AS91125		Internal	4 credits	
Demonstrate understa visual German text(s)	<b>.</b> ,	written an	ıd/or	
AS91126	SSe	External	5 credits	
Write a variety of text types in German to convey information, ideas, and opinions in genuine contexts				
AS91127		Internal	5 credits	

#### GR3000

German

NCEA Level 3 (course endorsement available)

This course advances ākonga linguistic development and German language skills. It challenges them to read, write and speak German in unfamiliar contexts and using more complex language, which broadens their vocabulary, grammatical and written abilities.

The focus is built around various themes that explore different aspects of German culture, its people and events. Ākonga are challenged to express their thoughts and opinions on topics, including traditional stories, media and the creative arts, in German as much as possible.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 German or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of extended spoken German texts

AS91548	Se	External	5 credits

Give a clear spoken presentation in German that communicates a critical response to stimulus material

AS91549	Internal	3 credits	

#### Interact clearly using spoken German to explore and justify varied ideas and perspectives in different situations

AS91550	Se So	Internal	6 credits	

#### Demonstrate understanding of a variety of extended written and/or visual German texts

AS91551 External 5 credits

#### Write a variety of text types in clear German to explore and justify varied ideas and perspectives

AS91552 Se	Internal	5 credits
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In Health Education ākonga consider the influences on their wellbeing, attitudes and values, and work towards promoting the health of their community. Ākonga can participate in a range of tasks, including considering ways to keep themselves safe in different situations and learning effective methods to communicate to help develop healthy relationships. Issues related to ethics and health philosophies are explored, which develops critical thinking skills in ākonga. Health Education can be studied at tertiary levels as a science or humanities subject. It leads to a wide variety of careers in social, community and health sectors.

#### HP000

#### Health and Physical Education

#### Curriculum Level 5

In this course ākonga explore health issues (such as wellbeing, nutrition, communication, decision making and problem solving) and safety issues (such as drug use and understanding gender and sexuality). Ākonga also study physical education topics such as understanding the body, fitness testing, participating in a variety of activities and being involved in training programmes.

#### HES1000

#### **Health Studies**

NCEA Level 1 (course endorsement available)

Health Studies combines the traditional courses of Home Economics and Health Education. In Health Studies, ākonga will develop a deep understanding of wellbeing and subsequently explore strategies to enhance their wellbeing and that of others, in the contexts of food, mental health, relationships, and sexuality.

Demonstrate understanding of hauora in a health-related context through the application of a model of health					
AS92008	Internal	5 credits			
Demonstrate understanding of decision-ma related situation	king in a l	nealth-			
AS92009	Internal	5 credits			
Demonstrate understanding of factors that influence hauora AS92010 External 5 credits					

Demonstrate understanding of strateg	ies that enhance hauora	
AS92011	External 5 credits	

HP2000			
Health Educa	tion		
NCEA Level 2 (c	ourse endorsem	ent availa	ble)
This course follows on from Health Studies – NCEA Level 1 (HES1000) and is useful, often essential for ākonga intending to continue with Level 3 Health Education courses.			
Health Educatio explore health is wellbeing, unde image and drug	ssues, such as re rstand sexuality	esiliency,	improve
Analyse an adolesce	nt health issue		
AS91235	Pr Se So	External	5 credits
Evaluate factors that	influence people's ab	ility to mana	ge change
AS91236	Pr Se SSo	Internal	5 credits
Take action to enhar the school or wider o		ple's well-be	ing within
AS91237	Se Sso	Internal	5 credits
Analyse issues relate strategies for addres		ender to dev	<i>v</i> elop

AS91239 Pr SSo Internal 5 credits



# History

#### HP3000

#### **Health Education**

NCEA Level 3 (course endorsement available)

This course follows on from Health Education -NCEA Level 2 (HP2000) and is often essential for ākonga intending to continue with Health Education courses at tertiary institutions. In Health Education ākonga explore a New Zealand and an international health issue, evaluate health practices and analyse an ethical issue.

There is an opportunity to gain critical understanding of the knowledge, learning and concepts embedded in the Health, Physical education and Home Economics curriculum by undertaking study Scholarship report.

Analyse a New Zealand health issue				
AS91461	UElra	Pr Se So	Internal	5 credits
Analyse an in	tornation	al health issue		
Andryse dir in	ternation	al health issue		
AS91462	UElwra	Pr Se So	External	5 credits
Evaluate health practices currently used in New Zealand				
Evaluate heal	lth practi	ces currently used in	New Zeala	and
Evaluate heal AS91463	lth practi	<b>ces currently used in</b> Se So		and 5 credits
	lth practi	,		
AS91463		,	Internal	5 credits

#### PC1000

**Pregnancy and Wellbeing of Children** 

NCEA Level 1

This course enables ākonga to gain knowledge about pregnancy and the wellbeing of children up to five years.

Ākonga will gain practical skills around filling in documentation and acquire knowledge about the help and support agencies in the community for whānau and young children.

There is one Level 2 standard that focuses on common childhood illnesses and how to manage children's health and wellbeing.

Ākonga interested in furthering their knowledge in the area of early childhood can pursue this pathway through the Gateway programme or PORSE Child Care course.

Produce, implement, and reflect on a plan to improve own personal wellbeing			
US496	So	Internal	3 credits
Describe community a	gencies and the servi	ces provid	led
US526	So	Internal	2 credits
Fill in a form			
US3483		Internal	2 credits

#### Demonstrate knowledge of health issues and services available to protect and enhance the wellbeing of young children

US29853	Internal	4 credits
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To understand the past is to understand the present. History gives akonga an insight into the current world and New Zealand's identity and place within it. It explores people and events and how they have influenced the present. Akonga improve their communication and writing skills, enabling them to express clear, convincing and well-thought-out arguments. History is both a fascinating and intellectually stimulating subject.

#### HIS1000

#### History

#### NCEA Level 1 (course endorsement available)

History provides an opportunity for ākonga to understand how our historical narratives are shaped and how they influence our understanding of both ourselves and the world around us. Through whanaungatanga, vā, and fonua, ākonga are able to grow as confident, questioning, and empathetic individuals. Ākonga will have the opportunity to look at causes and effects, as well as the continuity and change of historical narratives.

Engage with a variety of primary sources AS92024		al context 5 credits		
Demonstrate understanding of the signific context	cance of a h	nistorical		
AS92025 (la)	Internal	5 credits		
Demonstrate understanding of historical concepts in contexts of significance to Aotearoa New Zealand				
AS92026 (la)	External	5 credits		

#### Demonstrate understanding of perspectives on a historical context

AS92027 (la)

External 5 credits

# Kōrero o Nehe

#### HS2000 History

NCEA Level 2 (course endorsement available)

This course gives ākonga an insight into the people and events that have shaped the modern world. The 20th Century was a period of significant change with the rise of nationalism, feminism, fascism and communism being just a few of the influential forces that have shaped the world we live in today.

Ākonga can choose to look at the origins of World War I, the conflict in Vietnam (1945–1975) and how these events affected New Zealand and it's people from 1880-1960.

This course helps develop historical skills such as recognising and examining evidence and presenting information. Ākonga can undertake in-depth research on either the end of World War I and the extent of New Zealand's contribution to the victory or an aspect of the home front in New Zealand during World War II.

Carry out an inquiry of an historical event or place that is of significance to New Zealanders				
AS91229	UEIra	Se	Internal	4 credits
Examine an hi New Zealande		event or place that is	of signific	ance to
AS91230	UEIra	Se	Internal	5 credits
Examine sour New Zealande		historical event that	is of signi	ficance to
AS91231	UElwra		External	4 credits
•	•	spectives of people ir o New Zealanders	n an histor	ical event
AS91232	UEIra	Cr	Internal	5 credits
Examine caus event	es and co	onsequences of a sig	nificant hi	storical
AS91233	UElwra		External	5 credits
Examine how a significant historical event affected New Zealand society				
AS91234	UElwra		External	5 credits

# **Home Economics**

## Te Mātauranga Ohaoha Kāinga

In Home Economics ākonga develop their understanding of the factors that influence wellbeing. There is a strong focus on food and nutrition. Ākonga evaluate current issues and theories of nutrition and use this knowledge to make informed decisions about food. Through the processes of selecting, preparing, cooking and serving food, ākonga develop creativity and personal skills crucial to everyday living. Issues relating to family and society are also explored, which aims to give ākonga the ability and independence to plan for their future.

#### HE000

Home Economics

Curriculum Level 5

Ākonga will prepare food, examine food choices and gain nutritional knowledge.

#### HES1000

AS92011

**Health Studies** 

NCEA Level 1 (course endorsement available)

Health Studies combines the traditional courses of Home Economics and Health Education. In Health Studies, ākonga will develop a deep understanding of wellbeing and subsequently explore strategies to enhance their wellbeing and that of others, in the contexts of food, mental health, relationships, and sexuality.

Demonstrate understanding of hauora in a health-related context through the application of a model of health AS92008 Internal 5 credits Demonstrate understanding of decision-making in a healthrelated situation AS92009 Internal 5 credits Demonstrate understanding of factors that influence hauora AS92010 External 5 credits

Demonstrate understanding of strategies that enhance hauora

External 5 credits

#### HS3000 History

NCEA Level 3 (course endorsement available)

In History ākonga learn about people, places, cultures and events which have influenced the world we live in today.

Ākonga can choose to study either:

- New Zealand in the 19th Century or
- Tudor and Stuart England from 1558–1660

Note: ākonga choosing Tudor and Stuart England have the option to complete additional internal standards based on an analysis of sources related to the Treaty of Waitangi. Ākonga research a 'contested historical event' of their choice. This is selected in consultation with their kaiako.

New Zealand Scholarship exams are designed to extend very high achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

#### Research an historical event or place of significance to New Zealanders, using primary and secondary sources AS91434 UEIra Pr Se Internal 5 credits

#### Analyse an historical event, or place, of significance to New Zealanders

AS91435	UElra	Pr Se Cr	Internal	5 credits	
Analyse evidence relating to an historical event of significance to New Zealanders					
AS91436	UElwra	Pr	External	4 credits	
Analyse differ significance to	•	pectives of a contest ealanders	ed event o	f	
AS91437	UElra	Cr	Internal	5 credits	
Analyse the ca event	auses and	d consequences of a s	ignificant	historical	
AS91438	UElwra		External	6 credits	

#### Analyse a significant historical trend and the force(s) that influenced it

AS91439 UElwra External 6 credits

ŀ	IE200	0
		-

Home Economics

NCEA Level 2 (course endorsement available)

This course follows on from Health Studies – NCEA Level 1 (HES1000) and is useful, often essential for ākonga intending to continue with Level 3 Home Economics courses. Ākonga will learn about sustainable health-enhancing food practices for individuals, families and society. They will develop skills to take practical actions for positive change.

Exercise informed cho service purchase	ice in deciding on a n	najor good	ls or
US7127		Internal	2 credits
Describe legal implica and means to prevent			nodation
US12354		Internal	4 credits
Describe household co	onservation strategie		
US12359		Internal	3 credits
Analyse issues related specific food needs	I to the provision of fo	ood for peo	ople with
AS91299	Se So	Internal	5 credits
Analyse the relationsh determinants of health		ıg, food ch	ioices and
AS91300	Se SSo	External	4 credits
Analyse beliefs, attitue issue for families in Ne		ated to a n	utritional
AS91301	Se So	Internal	5 credits
Evaluate sustainable f	ood related practices		
AS91302	Pr Se So	Internal	5 credits
Analyse practices to e in the community	nhance well-being us	ed in care	provision
AS91303	SSo	Internal	5 credits

# Japanese

#### HE3000

Home Economics

NCEA Level 3 (course endorsement available)

Ākonga critically analyse current nutritional issues, develop research skills and challenge attitudes and values.

Knowledge gained from previous experience in Home Economics and for Health Education will be beneficial for ākonga studying at this level. Home Economics NCEA Level 3 prepares ākonga for tertiary education.

New Zealand Scholarship exams are designed to extend very high achieving Level 3 ākonga. Those who wish to enter for the NZ Scholarship exam in this subject must discuss the option with their Te Kura subject kaiako.

#### Investigate a nutritional issue affecting the well-being of New Zealand society

UElra Se So AS91466 Internal 5 credits

#### Implement an action plan to address a nutritional issue affecting the well-being of New Zealand society

AS91467 Internal 5 credits

Analyse a foo	d related	ethical dilemma for	New Zealar	nd society
AS91468	UElra	Se So	Internal	5 credits

#### Investigate the influence of multinational food corporations on eating patterns in New Zealand

AS91469 UEIra Pr Se So Internal 5 credits

#### Analyse the influences of food advertising on well-being

AS91471 UElwa Se So External 4 credits Learning Japanese gives ākonga the chance to communicate in a different language, and to gain an appreciation of a fascinating culture. Ākonga develop their speaking and listening skills, as well as reading and using the unique kanji writing system, which can be a rewarding and enjoyable experience. Akonga will find knowledge of Japanese very helpful if they are planning on travelling to Japan or hosting Japanese visitors.

#### JP000

#### **Beginners' Japanese**

#### Curriculum Levels 1–5

This introductory course has two parts. Part one covers Curriculum Levels 1-3, and part two covers Curriculum Levels 4-5. Throughout the course, ākonga develop speaking, listening, reading and writing skills. This includes learning to read and write Japanese script. An integral part of the course is learning about Japanese culture and gaining an intercultural understanding.

In part one, ākonga learn how to introduce themselves, greet others, count, communicate while shopping and eating out and describe their family, daily routine, hobbies and interests. Hiragana script is covered as well as some katakana script. Ākonga need to have completed part one (or equivalent previous study) before beginning part two.

In part two of the course, ākonga learn colours and how to describe appearances, events, travel plans and holidays and their home and surroundings. Katakana script is completed and some kanji are introduced. Ākonga also develop Japanese typing skills.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

## Te Reo Hapanihi

JPN1000 Japanese		
NCEA Level 1 (course endorseme	nt availal	ole)
Japanese is the study of the lan culture. Ākonga will develop and reading skills in order to o both spoken and written Japan information, ideas and opinions rel familiar contexts. This course bu acquired in Beginners Japanese equivalent course. It is a requirem are able to read and write the before starting JPN1000.	their list communates to ated to e ilds on the (JP000 ment that	stening icate in express veryday he skills D) or an ākonga
Interact in spoken Japanese to share and respond to information, ideas and opinions		
AS91956	Internal	5 credits
Communicate in Japanese in relation to a AS91957		ntext 5 credits
Demonstrate understanding of written Jap everyday contexts	anese rela	ted to
AS91958	External	5 credits
Demonstrate understanding of spoken Japanese related to everyday contexts		
AS91959	External	5 credits



# Kaupapa Māori

#### Kaupapa Māori

## JP2000

#### Japanese

NCEA Level 2 (course endorsement available)

This course introduces about 75 new kanji characters and further extends the ability to read, write, speak and listen in Japanese. Topics covered include: the Japanese school system, land and people, leisure, work, family life, travel and tourism, eating and drinking.

Recommended prior learning: NCEA Level 1 Japanese course or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of spoken Japanese texts on familiar matters

AS91133	Se	External	5 credits
Interact using spoken Japanese to share information and justify ideas and opinions in different situations			
AS91134	SSe So Cr	Internal	5 credits
Give a spoken presen information, ideas and		at commur	nicates
AS91135		Internal	4 credits
Demonstrate understanding of a variety of written and/or visual Japanese text(s) on familiar matters			
AS91136	SSe	External	5 credits
Write a variety of text types in Japanese to convey information, ideas, and opinions in genuine contexts			

AS91137	Internal	5 credits
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#### JP3000

Japanese

NCEA Level 3 (course endorsement available)

This course introduces about 70 new kanji characters and further extends the ability to read, write, speak and listen in Japanese. Topics covered include: work, leisure, family, travel and tourism, land and people, communication and the media. New Zealand Scholarship exams are designed to extend very high achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Japanese course or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings. so a microphone and camera or mobile device are essential.

Demonstrate understa Japanese texts	nding of a variety of e	extended	spoken
AS91553	Se	External	5 credits

Give a clear spoken presentation in Japanese that communicates a critical response to stimulus material

AS91554 Internal 3 credits Interact clearly using spoken Japanese to explore and justify varied ideas and perspectives in different situations

AS91555 Se So Cr Internal 6 credits

#### Demonstrate understanding of a variety of extended written and/or visual Japanese texts

AS91556	External	5 credits

Write a variety of text types in clear Japanese to explore and justify varied ideas and perspectives

AS91557	So	Intornal	5 credits
ASSISSI	26	milemai	JCIEUIIS

Kaupapa Māori is a learning area rich in Te Ao Māori skills, knowledge and topics. There is a wide variety of kaupapa to explore and engage in, and ample opportunity to connect learning from a Māori context to other subjects offered at Te Kura.

Kaupapa Māori offers eleven main subjects as listed below, and the opportunity to explore more than 80 kaupapa within those subjects.

Learning can be tailored to suit ākonga at all levels of the curriculum, from primary and intermediate to NCEA Levels 1-3.

Ākonga are supported by kaiako, kaimanaaki, whānau and hapori to select pathways of learning relevant to their aspirations, career pathway or interests and passions. Akonga are encouraged to link with their local area experts, online communities and whānau who have skills and experience to guide them through these learning kaupapa.

For many ākonga, including young adult and adult learners, there are no fees for Kaupapa Māori courses. Please see the Fees page on our website for further information.

#### KH9000

#### Māori Performing Arts

#### NCEA Levels 1–3

Māori Performing Arts is where identity and culture is shared through the creation and performance of waiata, dance and movement. In this sub field you will explore how to perform moteatea. waiata-a-ringa, haka, poi and contemporary Māori dance. You will have the chance to create and perform waiata and movement sequences. Māori Performing Arts investigates haka wahine and tane, as well as exploring how and why certain performances are done.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written. video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Demonstrate knowledge and skills of moteatea US13359 Internal 6 credits

Demonstrate knowledge and skills of waiata ā-ringa US13363 Internal 6 credits

Demonstrate knowledge and skills of poi US13367 Internal 10 credits

Demonstrate knowledge and skills of haka US13371	Internal	6 credits
Demonstrate knowledge and skills of whak US15019		6 credits
Perform whakaraka US15020	Internal	6 credits
Demonstrate knowledge of the development US18715		l <b>āori music</b> 6 credits
Demonstrate knowledge and skills of perfor US22752		omponents 3 credits
Demonstrate knowledge of people associa US22753		<b>xapa haka</b> 4 credits
Demonstrate knowledge of Māori performi US22755	Ũ	<b>ikahu</b> 4 credits
<b>3</b> 1	Internal	
US22755 Perform a Māori performing arts bracket	Internal	4 credits 10 credits
US22755 Perform a Māori performing arts bracket US22756 Demonstrate knowledge of influencing fact	Internal Internal	4 credits 10 credits
US22755 Perform a Māori performing arts bracket US22756 Demonstrate knowledge of influencing fact development of Māori performing arts	Internal Internal cors in the	4 credits 10 credits historical
US22755 Perform a Māori performing arts bracket US22756 Demonstrate knowledge of influencing fact development of Māori performing arts US22757 Demonstrate new Māori dance	Internal Internal cors in the Internal Internal	4 credits 10 credits historical 10 credits

Create a Māori Performing Arts sequence for a given brief			
US29564	Internal	6 credits	
Demonstrate knowledge of new Māori dan	ce		
US30428	Internal	4 credits	
Demonstrate knowledge of new Māori mus	ic		
US31191	Internal	4 credits	
Demonstrate the essential skills of new Mā	ori music		
US31192	Internal	6 credits	
Perform new Māori music compositions			
US31193	Internal	8 credits	

# MW9000

Matauranga Māori

NCEA Levels 2–3

Matauranga Māori explores the concepts of understanding and working alongside mokopuna (early childhood education). It also involves discovering the foundational concepts of Aotearoa, the Declaration of Independence and the Treaty of Waitangi. This subject provides an avenue to explore alongside whānau, hapori, hapū and iwi.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Describe Māori approaches to historical re US16030		6 credits	
Describe the history of He Whakaputanga o te Rangatiratanga/ Declaration of the Independence of New Zealand			
US16047	Internal	6 credits	
Describe the development and introduction	on of te Tirit	ti o	
Waitangi/ the Treaty of Waitangi	Internal	E crodito	
US16048	Internal	5 credits	
5 , 5			

Explain the historical impact of Te Tiriti o WaitangiUS16050Internal8 creditsDemonstrate knowledge of curriculum activities that assert whakamana in an early learning environmentUS30339Internal6 creditsDemonstrate knowledge of kotahitanga in the holistic development of mokopuna in an early learning environment6 creditsDemonstrate knowledge of rangatiratanga in an early learning environment1 nternal6 creditsDemonstrate knowledge of rangatiratanga in an early learning environment5 creditsDemonstrate knowledge of Māori models of teaching and learning strategies in an early learning environment8 creditsUS30342Internal8 creditsDevelop, implement and evaluate curriculum activities to assert whakamana in an early learning environment8 creditsUS30343Internal8 creditsDemonstrate knowledge of Māori learning in an early learning environment8 creditsUS30343Internal8 creditsDevelop, implement and evaluate curriculum activities to assert whakamana in an early learning environment8 creditsUS30343Internal8 creditsDemonstrate knowledge of Māori learning in an early learning environment8 creditsUS30344Internal8 creditsDemonstrate knowledge of self-management as an expression of rangatiratanga in an early learning environment8 creditsUS30345Internal8 credits			
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Develop, implement and evaluate curriculum activities to assert whakamana in an early learning environment         US30343       Internal       8 credits         Demonstrate knowledge of Māori learning in an early learning environment       US30344       Internal       8 credits         US30344       Internal       8 credits         Demonstrate knowledge of self-management as an expression of rangatiratanga in an early learning environment			g and
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Demonstrate knowledge of Māori learning in an early learning environment US30344 Internal 8 credits Demonstrate knowledge of self-management as an expression of rangatiratanga in an early learning environment			es to
environment US30344 Internal 8 credits Demonstrate knowledge of self-management as an expression of rangatiratanga in an early learning environment	US30343	Internal	8 credits
Demonstrate knowledge of self-management as an expression of rangatiratanga in an early learning environment	5	ng in an early	/ learning
of rangatiratanga in an early learning environment	US30344	Internal	8 credits
US30345 Internal 8 credits			expression
	US30345	Internal	8 credits

Explore and compare Maori models of teaching and learning strategies relevant to an early learning environment U\$30346 Intornal & crodits

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# тм9000

# Tourism Māori

# NCEA Level 3

Tourism Māori offers the possibility of discovering more about the natural and man-made attractions around you. It explores the concepts of whanau, tikanga, language, whakapapa and much more. In this subfield you have the opportunity to understand place names and the significance they hold for Māori. You can investigate how Māori identity is important for tourism. As you learn about the rich experiences tourism creates, you will develop your understanding of tikanga and the world around you.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course akonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Discuss and compare cultural practices in tourism and the impact of tourism on Māori US17385

Internal 5 credits

Demonstrate knowledge of key forms of Māori communication, and the significance of Māori identity in tourism Māori US17391 Internal 5 credits

Explain the value and benefits of whanau in tourism Maori US17578 Internal 4 credits

Explain kaitiaki practices in a tourism Māori context US17791 Internal 5 credits

Explain the importance of Māori place names, and use reo Māori greetings and farewells in tourism

US31070 Internal 4 credits

Identify and explain the cultural significance of natural and man-made attractions in tourism Māori US31071 Internal 6 credits

# RM9000 Reo Māori

# NCEA Levels 1–3

Te Reo Māori through Kaupapa Māori is a pathway for learners who are looking to express themselves using everyday language constructs. This pathway enables ākonga to prepare for further learning at higher levels of the National Certificate of Educational Achievement. Māori is one of the official languages of New Zealand and is an integral part of the country's culture. There are numerous reasons to learn Māori including personal enjoyment or career requirements. Whatever the reason may be, learning Māori provides great satisfaction, a greater connection with New Zealand and an enhanced understanding of our culture and society.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

<b>Kōrero kia taumata tūāpapa te reo Māori</b> US30735	Internal	4 credits	
Kōrero kia taumata tūāpapa te reo Māori mā ākonga	ō te ao tūr	oa o te	
US30736	Internal	4 credits	
Kōrero kia taumata tūāpapa te reo Māori mo	-		
U\$30737	Internal	4 credits	
Kōrero kia taumata tūāpapa te reo Māori mo US30738		whenua 4 credits	
Pānui kia taumata tūāpapa te mōhiotanga k Māori	i ngā tuhi	nga reo	
US30739	Internal	4 credits	
Pānui kia taumata tūāpapa te mōhiotanga k Māori mō te ao tūroa	i ngā tuhi	nga reo	
US30740	Internal	4 credits	
Pānui kia taumata tūāpapa te mōhiotanga k Māori mō te tangata	i ngā tuhi	nga reo	
US30741	Internal	4 credits	
Pānui kia taumata tūāpapa te mōhiotanga k Māori mō te mana whenua	i ngā tuhi	nga reo	
US30742	Internal	4 credits	
Tuhituhi kia taumata tūāpapa ngā tuhinga ro US30743	e <b>o Māori</b> Internal	4 credits	
Tuhituhi kia taumata tūāpapa ngā tuhinga re tūroa o te ākonga	eo Māori n	nō te ao	
US30744	Internal	4 credits	
Tuhituhi kia taumata tūāpapa ngā tuhinga ro tangata	eo Māori n	nō te	
US30745	Internal	4 credits	
Tuhituhi kia taumata tūāpapa ngā tuhinga ro mana whenua	eo Māori n	nō te	
US30746	Internal	4 credits	
Whakarongo kia taumata tūāpapa te mōhiotanga ki te reo Māori			
US30747	Internal	3 credits	

Whakarongo kia taumata tūāpapa te mōhi mō te ao tūroa o te ākonga	otanga ki r	ıgā kōrero
US30748	Internal	3 credits
Whakarongo kia taumata tūāpapa te mōhi mō te tangata	otanga ki r	ıgā kōrero
US30749	Internal	3 credits
Whakarongo kia taumata tūāpapa te mõhi mõ te mana whenua	otanga ki r	ıgā kōrero
US30750	Internal	3 credits
Kāroro kie teumete ā tumu to roo Māori		
Kōrero kia taumata ā-tumu te reo Māori US30751	Internal	4 credits
Kōrero kia taumata ā-tumu te reo Māori mā ākonga	ō te ao tūro	oa o te
US30752	Internal	4 credits
Kāroro kis tsumsts ā tumu to roo Māori mi		•
Kōrero kia taumata ā-tumu te reo Māori mā US30753	•	d 4 credits
0350/35	IIIteIIIdi	4 creuits
Kōrero kia taumata ā-tumu te reo Māori mā	ō te mana i	whenua
US30754		4 credits
Pānui kia taumata ā-tumu te mõhiotanga k Māori	i ngā tuhir	iga reo
US30755	Internal	4 credits
Pānui kia taumata ā-tumu te mōhiotanga k Māori mō te ao tūroa	i ngā tuhir	iga reo
US30756	Internal	4 credits
Pānui kia taumata ā-tumu te mōhiotanga k Māori mō te tangata	i ngā tuhir	iga reo
US30757	Internal	4 credits
Pānui kia taumata ā-tumu te mōhiotanga k Māori mō te mana whenua	i ngā tuhir	iga reo
US30758	Internal	4 credits
Tuhituhi kia taumata ā-tumu ngā tuhinga re US30759		4 credits
Tuhituhi kia taumata ā-tumu ngā tuhinga re tūroa o te ākonga	eo Māori m	iō te ao
US30760	Internal	4 credits
Tuhituhi kia taumata ā-tumu ngā tuhinga re tangata	eo Māori m	iō te
US30761	Internal	4 credits
Tuhituhi kia taumata ā-tumu ngā tuhinga ra mana whenua	eo Māori m	iō te
US30762	Internal	4 credits

Whakarongo kia taumata ā-tumu te mōhiot	anga ki te	reo Māori	
US30763	Internal	3 credits	
Whakarongo kia taumata ā-tumu te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga			
US30764	Internal	3 credits	
Whakarongo kia taumata ā-tumu te mōhiot mō te tangata	anga ki ng	jā kōrero	
US30765	Internal	3 credits	
Whakarongo kia taumata ā-tumu te mōhiot mō te mana whenua	anga ki ng	jā kōrero	
US30766	Internal	3 credits	
Kōrero kia taumata o waenga te reo Māori US31614	Internal	4 credits	
Kōrero kia taumata o waenga te reo Māori ākonga	mō te ao t	ūroa o te	
US31615	Internal	4 credits	
Kōrero kia taumata o waenga te reo Māori	mō te tang	jata	
US31616	Internal	4 credits	
Kōrero kia taumata o waenga te reo Māori			
US31617	Internal	4 credits	
Pānui kia taumata o waenga te mōhiotanga Māori	ı ki ngā tul	hinga reo	
US31622	Internal	4 credits	
Pānui kia taumata o waenga te mõhiotanga Māori mõ te ao tūroa	ı ki ngā tul	hinga reo	
US31623	Internal	4 credits	
Pānui kia taumata o waenga te mōhiotanga			
Māori mō te tangata	ı ki ngā tul	hinga reo	
	-	hinga reo 4 credits	
Māori mō te tangata	Internal	4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga	Internal <b>ki ngā tu</b> l	4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua	Internal <b>ki ngā tu</b> l Internal <b>reo Māor</b>	4 credits hinga reo 4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua US31625 Tuhituhi kia taumata o waenga ngā tuhinga US31630 Tuhituhi kia taumata o waenga ngā tuhinga	Internal <b>ki ngā tu</b> l Internal <b>reo Māor</b> Internal	4 credits hinga reo 4 credits i 4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua US31625 Tuhituhi kia taumata o waenga ngā tuhinga US31630	Internal ki ngā tul Internal reo Māor Internal reo Māor	4 credits hinga reo 4 credits i 4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua US31625 Tuhituhi kia taumata o waenga ngā tuhinga US31630 Tuhituhi kia taumata o waenga ngā tuhinga tūroa o te ākonga US31631	Internal ki ngā tul Internal reo Māor Internal reo Māor Internal	4 credits hinga reo 4 credits i 4 credits i mō te ao 4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua US31625 Tuhituhi kia taumata o waenga ngā tuhinga US31630 Tuhituhi kia taumata o waenga ngā tuhinga tūroa o te ākonga	Internal ki ngā tul Internal reo Māor Internal reo Māor Internal	4 credits hinga reo 4 credits i 4 credits i mō te ao 4 credits	
Māori mō te tangata US31624 Pānui kia taumata o waenga te mōhiotanga Māori mō te mana whenua US31625 Tuhituhi kia taumata o waenga ngā tuhinga US31630 Tuhituhi kia taumata o waenga ngā tuhinga tūroa o te ākonga US31631 Tuhituhi kia taumata o waenga ngā tuhinga	Internal ki ngā tul Internal reo Māor Internal reo Māor Internal	4 credits hinga reo 4 credits i 4 credits i mō te ao 4 credits	

Tuhituhi kia taumata o waenga ngā tuhinga reo Māori mō te mana whenua				
US31633	Internal	4 credits		
Whakarongo kia taumata o waenga te mõł Māori	Whakarongo kia taumata o waenga te mōhiotanga ki te reo Māori			
US31638	Internal	3 credits		
Whakarongo kia taumata o waenga te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga				
US31639	Internal	3 credits		
Whakarongo kia taumata o waenga te mōhiotanga ki ngā kōrero mō te tangata				
US31640	Internal	3 credits		
Whakarongo kia taumata o waenga te mōhiotanga ki ngā kōrero mō te mana whenua				
US31641	Internal	3 credits		

# TK9000

Tikanga

NCEA Levels 1–3

Tikanga is all around us every day and influences how we behave in certain situations and how we interact with others. It is our connection to the past and the present. Tikanga is the thread/wairua that runs through all of Kaupapa Māori.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Examine the use of Māori modes in transmitting Māori history US16032 Internal 6 credits

Utilise Māori modes to explain an event in Māori history US16033 Internal 4 credits

Explain Māori and Pākehā perspectives of history US16034 Internal 6 credits

Present an oral account of an event in Māori history US16038 Internal 3 credits

Explain the place of pūrākau or pakiwaitara US16041		<b>iistory</b> 3 credits	
Explain whakapapa in relation to Māori hist US16042		4 credits	
Examine different accounts of Māori migrat contact	ion prior to	o Pākehā	
US16043	Internal	6 credits	
Describe historical events of one hapū or iw US16044		4 credits	
Describe the relationship between Māori ar 1840	ıd Pākehā	prior to	
US16046	Internal	5 credits	
Describe the wars between Māori and Pāke 1800s in accordance with ngā kõrero tuku il		the	
US16051	Internal	5 credits	
Describe the dispossession of Māori land a	nd its effe	ts	
US16052		6 credits	
Describe key historical events for one hapū contact	or iwi pos	t-Pākehā	
US16053	Internal	6 credits	
Describe the life, achievements and impact	of a Māor	i leader	
US16054		3 credits	
Describe the history of spiritual beliefs and practices of Māori			
US16057	•	6 credits	
Describe the establishment and history of a	hāhi Māo	ri	
US16058		4 credits	
Demonstrate knowledge of the history of M	āori in pol	itics	
US16059	Internal	8 credits	
Explain kawa and tikanga in relation to hui i	mārona		
US16136		6 credits	
<b>Describe a kīngitanga hui</b> US16139	Internal	6 credits	
Describe the practices associated with a po accordance with tikanga and/or kawa	whiri, in		
US16142	Internal	2 credits	
Describe the characteristics and actions of accordance with ngā kōrero tuku iho	a selected	atua in	
US16160	Internal	3 credits	
Describe a hui and the roles associated with with tikanga and/or kawa	n hui in aco	cordance	
US16165	Internal	2 credits	

Describe the establish Māori	ment and main chara	cteristics	of hāhi	
US16167		Internal	4 credits	
Describe and explain the separation of Ranginui and Papatūānuku in accordance with ngā kōrero tuku iho				
US27105		Internal	2 credits	
Describe the terms as within a family structu		bapa and u	ise them	
US27106		Internal	2 credits	
Describe the protocols	and roles associated	l with nōu	hiri	
US27108		-	2 credits	
Explain the creation of kōrero tuku iho and ar			ıgā	
US27110		Internal	3 credits	
Explain the deeds and influenced iwi	roles of Māui and ho	w these h	ave	
US27118		Internal	4 credits	
Describe and explain I pertaining to kaitiaki	peliefs held by whāna	iu, hapū, c	or iwi	
US27120		Internal	4 credits	
ldentify whakapapa aı with ngā kōrero tuku i		age in acco	ordance	
US27123		Internal	4 credits	
Identify and explain th accordance with tikan		u, hapū ar	nd iwi in	
US27124		Internal	3 credits	
Describe the impact of ao Māori, in accordand			ts on te	
US27125		Internal	4 credits	
Describe and explain t with ngā kōrero tuku i		au in acco	dance	
US27126	Cr	Internal	3 credits	
Describe and explain t with ngā kōrero tuku i		aitara in a	ccordance	
US27127	Cr	Internal	3 credits	
Explain the impact of ( with ngā kōrero tuku i		Aāori in ac	cordance	
US27128	So	Internal	3 credits	
Explain the use of kara	akia in accordance wi	th tikanga		
US27129		-	2 credits	
Describe the migration from Hawaiki in accordance with ngā kōrero tuku iho				
US29316	Se	Internal	2 credits	

Describe the impact of ao Māori, in accordanc			cts on te
US29317		Internal	4 credits
Describe an initial land Aotearoa from Hawaiik			
US29318	Se	Internal	3 credits
Describe the deeds an accordance with ngā k		d atua Māori i	in
US29319	Se	Internal	3 credits
Explain how the deeds influenced iwi	and roles of sele	cted atua Mā	ori have
US29320		Internal	4 credits
Explain the use of kara	kia relevant to a l	kaupapa	
US31505			3 credits
Explain the use of wais	ta rolovant to a k	200202	
Explain the use of waia US31506	ild Televalli iO a K		3 credits
Participate in the recita US31507	ation of a karakia		3 credits
Participate in the powh US31508	niri process	late week	2 credits
		internal	2 creuits
Participate in the perfo	ormance of a waia		
Participate in the perfo	ormance of a waia	ita tautoko in	
		ita tautoko in Internal	<b>a hui</b> 3 credits
US31509		ita tautoko in Internal ns of whānau	<b>a hui</b> 3 credits
US31509 Demonstrate knowledg US32181	ge and expression	ita tautoko in Internal ns of whānau Internal	<b>a hui</b> 3 credits <b>ngatanga</b> 5 credits
US31509 Demonstrate knowledg	ge and expression	ita tautoko in Internal ns of whānau Internal	<b>a hui</b> 3 credits <b>ngatanga</b> 5 credits
US31509 Demonstrate knowledg US32181 Demonstrate knowledg US32182	ge and expression ge and expression	nta tautoko in Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits stanga 5 credits
US31509 Demonstrate knowledg US32181 Demonstrate knowledg	ge and expression ge and expression	ita tautoko in Internal ins of whānau Internal ins of pūkenga Internal	a hui 3 credits ngatanga 5 credits stanga 5 credits
US31509 Demonstrate knowledg US32181 Demonstrate knowledg US32182 Demonstrate knowledg US32183	ge and expression ge and expression ge and expression	ita tautoko in Internal ins of whānau Internal ins of pūkenga Internal ins of wairuata Internal	a hui 3 credits 5 credits 5 credits 5 credits 5 credits 5 credits 5 credits
US31509 Demonstrate knowled US32181 Demonstrate knowled US32182 Demonstrate knowled	ge and expression ge and expression ge and expression	ita tautoko in Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits 5 credits 5 credits 5 credits 5 credits 5 credits 5 credits
US31509 Demonstrate knowledg US32181 Demonstrate knowledg US32182 Demonstrate knowledg US32183 Demonstrate knowledg US32184	ge and expression ge and expression ge and expression ge and expression	nta tautoko in Internal Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits atanga 5 credits 5 credits atanga 5 credits 5 credits 5 credits
US31509 Demonstrate knowledg US32181 Demonstrate knowledg US32182 Demonstrate knowledg US32183 Demonstrate knowledg	ge and expression ge and expression ge and expression ge and expression	ita tautoko in Internal Internal Internal Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits atanga 5 credits 5 credits atanga 5 credits 5 credits 5 credits
US31509 Demonstrate knowled US32181 Demonstrate knowled US32182 Demonstrate knowled US32183 Demonstrate knowled US32184 Demonstrate knowled	ge and expression ge and expression ge and expression ge and expression	ita tautoko in Internal Internal Internal Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga
US31509 Demonstrate knowled US32181 Demonstrate knowled US32182 Demonstrate knowled US32183 Demonstrate knowled US32184 Demonstrate knowled	ge and expression ge and expression ge and expression ge and expression	ita tautoko in Internal Internal Internal Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga
US31509 Demonstrate knowled US32181 Demonstrate knowled US32182 Demonstrate knowled US32183 Demonstrate knowled US32184 Demonstrate knowled	ge and expression ge and expression ge and expression ge and expression	ita tautoko in Internal Internal Internal Internal Internal Internal Internal Internal Internal Internal	a hui 3 credits ngatanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga 5 credits atanga

# WH9000 Whenua

NCEA Levels 1–3

Whenua examines the interconnectedness Māori have witūāpapatuanuku through the investigation of various species, rakau and the marama. In this subfield you can explore how the whenua is used to sustain life and consider how we could better sustain the whenua.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Demonstrate knowledge of traditional insecticides and fungicides used by Māori

US15975	SPr	Internal	2 credits

Demonstrate knowledge of te whānau marama US15980 Cr Internal 2 credits

# Demonstrate knowledge of tikanga Māori for rākau Māori used for kai

US15982 SSe Internal 2 credits

Explain harvesting and processing of a native freshwater and a native marine fish or shellfish species for kai

US15992 SPr Sse Internal 3 credits

Demonstrate knowledge of a native freshwater and a native marine plant species used for kai US15994 SPr SSe Internal 3 credits

Demonstrate knowledge of a native marine fish and a native marine shellfish species and its significance to Māori

US19531 Pr Internal 2 credits

Demonstrate knowledge of a native freshwater fish and a shellfish species and its significance to Maori

US19535 Pr Internal 2 credits

Describe crop propagation in accordance with local tikanga Internal 4 credits US25469 SPr

Describe the cultivation of crops in accordance with local tikanga US25471 SPr Internal 4 credits US27510

Describe the harvesting of crops in accordance with local tikanga				
US25474	SPr	Internal	4 credits	
Describe crop storage practices in accordance with local tikanga				
US25476	Pr	Internal	3 credits	
Describe and compare the origins of the $k\bar{u}mara$ in accordance with ngā kōrero tuku iho				
US25478	Pr	Internal	5 credits	

# MM9000

# Manaaki Marae

NCEA Levels 2–3

Manaaki Marae explores the events which happen at marae. It involves food preparation and cooking, preparation of the wharekai and understanding what good hosting involves. This subject can be marae based or there are possibilities to explore the kaupapa in this subject by talking with your kaiako.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Describe the roles and responsibilities of ringawera in a marae wharekai			
US21232	SSe	Internal	2 credits
Prepare, maintain and	clear a buffet in a ma	rae whare	ekai
US21248	SSe	Internal	2 credits
Prepare and serve bev	erages in a marae wł	narekai	
US21253	SSe	Internal	2 credits
Describe manaaki in terms of the reciprocal interactions between the tangata whenua and manuhiri in a marae wharekai			
US27509	SSe SSo	Internal	4 credits
Identify traditional kai and describe the gathering process			

SSe

Internal 2 credits

Prepare fruit and vegetables to present for manuhiri			
US29566	Se	Internal	3 credits
Prepare equipment and cook kai in an oven to present for manuhiri			
US29567	Se	Internal	4 credits
Prepare equipment ar	nd fry kai to present fo	or manuhi	ri
US29568	Se	Internal	4 credits
Prepare equipment and cook kai with liquid to present for manuhiri			
US29569	Se	Internal	6 credits
Plan, prepare, and pro accordance with tikan		of a team	, in
US30540		Internal	5 credits
Prepare, cook, and pr	esent a range of dish	es for mar	uhiri
US30541		Internal	15 credits
Prepare and provide k supervision, for manu		a team an	d under
US31287		Internal	8 credits

# HA9000

Hauora NCEA

NCEA Levels 1–3

Hauora explores two major concepts; personal wellbeing and whānau (or collective) wellbeing. This subfield encourages ākonga to explore principles of hauora, how these relate to whanau wellbeing and practical skills needed to help lead a healthier life. In Hauora you will connect with local hapori, hapū and iwi to support your development of skills and knowledge. Hauora is a holistic approach to health and wellbeing. It explores concepts of physical, mental, spiritual and whānau wellbeing within te ao Māori.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Explain the principles and concepts of hauora based on a Māori world view			
US15299		Internal	4 credits
Demonstrate kno context	wledge of the human li	fe course in a	a hauora
US15310		Internal	4 credits
0.1	safety of kaimahi wher	0	
US15315	So	Internal	3 credits
Demonstrate kno US15986	wledge of tikanga in re		<b>goā rākau</b> 2 credits
<b>Explain four key o</b> US18352	dimensions of hauora	Internal	3 credits
Explain the value sexuality	s of whānau and peers	in relation to	sex and
US18353		Internal	3 credits
Explain the impac	ct of teenage pregnanc	y on whānau	
US18354		Internal	3 credits
Develop a substa context	nce abuse cessation pr	ogramme in	a hauora
US18356		Internal	3 credits
Develop, implement, and evaluate a substance abuse awareness programme for rangatahi			
US18357		Internal	3 credits
Prepare a nutritio	onally balanced diet usi	ng kai tōtika	Māori
US18360		Internal	4 credits
Explain Māori chi	ldcare practices pre an	d post-Pākeh	iā contact
US18361		Internal	5 credits
Explain and apply	y tikanga associated wi	th hauora in t	the home
US18363		Internal	4 credits
	rld view describe the ke a, wairua and whānau	ey elements o	of
US29583		Internal	3 credits
	wledge of rongoā Māo eatment of illness	ri in relation t	to the
US29584		Internal	3 credits
<b>Explain anger ma</b> US29585	nagement in a hauora		4 credits
<b>Explain the impac</b> US29586	ct of grief from a Māori		4 credits
Explain tikanga ir	n relation to the treatme	-	<b>ry</b> 2 credits

Apidin tikungu in relation to the treatment	t or un mju	· y	
JS29588	Internal	2 credits	

Explain tixanga in relation to the number and	atomy		
US29589	Internal	2 credits	
Demonstrate knowledge of whānaungatan	ga and wh	ānau ora	
US30617	Internal	6 credits	
Identify and explain traditional and contem effective communication used by whānau	porary me	thods of	
US30618	Internal	8 credits	
Explain the significance of kaitiakitanga wit context	hin a whā	nau ora	
US30619	Internal	6 credits	
Demonstrate manaakitanga in relation to whānau ora			
US30620	Internal	4 credits	
Identify and apply tikanga and kawa within workplace environment	the home	or	
US30621	Internal	8 credits	
Describe rangatiratanga and mana whenua whānau ora	, as it rela	tes to	
US30624	Internal	4 credits	

Explain tikanga in relation to the human anatomy

# EM9000 **Environmental Māori**

NCEA Levels 1–3

Environmental Maori provides the chance to explore the world around you and to investigate the importance of the delicate relationship between humans and the Earth. In this subfield you have the chance to learn more about native birds, insects, waterways and forests. You can explore what it means to be a kaitiaki and how you can play an active role in helping your local community.

While there may be flexibility for a blended approach, this course will primarily be accessed through our online learning environment My Te Kura.

For this course ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are recommended. Submissions can also be written, video, audio, art and performance based. Please discuss with your kaiako upon enrolment.

We welcome submissions in te reo Māori and English for all kaupapa Māori subjects.

Describe tapu, noa, and mana in relation to the way Māori interact with te taiao				
US6137	Internal	3 credits		
Explain the role of whakataukī in relation to h te taiao	now Māori	manage		
US6138	Internal	2 credits		
Describe aroha in relation to the way Māori in	nteract wit	th te taiao		
US6139	Internal	2 credits		
Describe whānaungatanga in relation to ho and take care of te taiao	w Māori ir	iteract		
US6141	Internal	3 credits		
Explain kaitiakitanga in relation to the way Māori interact with the natural environment				
US6142	Internal	4 credits		
Carry out a local kaitiakitanga activity with	direction			
US6143	Internal	6 credits		
Explain wahi tapu in relation to how Māori n environment	Explain wahi tapu in relation to how Māori manage the environment			
US6144	Internal	5 credits		
US6144 Analyse the different views Māori and Pāke to the natural world				

# **Legal Studies**

# Te Akoranga Taha Ture

Legal Studies covers a broad range of topics and aims to provide an understanding of the role of law in society and the basic processes and principles of the New Zealand legal system. Legal Studies explores and evaluates the ability of the legal system to provide just outcomes for all individuals and groups, giving ākonga a better understanding of their legal rights and responsibilities. Ākonga will develop an appreciation of how the legal system impacts on their lives and how they can influence and change it. This subject can lead to a range of possible careers including the legal profession, business, government service or agencies.

# LG1000

### Legal Studies

NCEA Level 1 (course endorsement not available however grades do contribute to certificate endorsement)

In this Legal Studies course, ākonga explore law as an integral aspect of society and find out how laws are made and applied in everyday life. Ākonga consider why laws are developed and the characteristics of an effective law.

Ākonga are able to demonstrate an understanding of the New Zealand court system, the law making process, and how New Zealanders vote for an MMP government. Other major areas of law covered include concepts of democracy and government such as rule of law, separation of powers and civil liberties, and different concepts of justice, such as coercive power and impartiality.

### Describe basic employment rights and responsibilities, and sources of information and/or assistance US1978 Internal 3 credits Demonstrate knowledge of assessing legal assistance US8548 Internal 3 credits So

Demonstrate understanding of concepts of democracy and government US27835

Internal 4 credits

Demonstrate understanding of foundational concepts of justice US27838 Internal 4 credits

Demonstrate understanding of concepts of law US27841 Internal 4 credits

Demonstrate understanding of litigation and dispute resolution processes in New Zealand

US27844 Internal 4 credits

Demonstrate understanding of law making processes Internal 4 credits US27847

Demonstrate understanding of New Zealand's system of government and its formation and operation

US27850

Internal 4 credits

US15983		Internal	2 credits
Demonstrate knowled US15985	ge of the use of rāka		3 credits
Explain tikanga Māori whare, waka and imple		Māori in cl	othing,
US15987		Internal	3 credits
Demonstrate knowledge of tikanga for the preparation of mahinga kai			
US15988		Internal	2 credits
Demonstrate knowled to Māori	ge of a native bird an	ıd its signi	ficance
US15990		Internal	4 credits
Demonstrate knowled to Māori	ge of native insect ar	nd its sign	ficance
US15991	Pr	Internal	2 credits
Describe the role of, and te taiao	nd interactions betw	een atua N	lāori in
US19670		Internal	2 credits
Identify and describe a US19671	a Māori view of te tai		4 credits

Demonstrate knowledge of kai preservation

# LG2000 Legal Studies

NCEA Level 2 (course endorsement not available however grades do contribute to certificate endorsement)

This Legal Studies course enables ākonga to develop an understanding of the role of law and its relationship to everyday life in New Zealand. Ākonga will explore concepts of law such as crime, negligence and contract. They study litigation and dispute resolution processes used in New Zealand, how laws are reformed and different voting systems such as MMP and FPP.

Other major areas of law covered include concepts of democracy and government such as rule of law, separation of powers and liberal democracy, and different concepts of justice, such as restorative justice and marae justice.

Describe employment US1979	agreements	Internal	3 credits
Describe factors contri	buting to, and conse	quences o	f, crime
US8545	SSo	Internal	3 credits
Describe the application relationships	on of New Zealand la	w to perso	nal
US8551	So	Internal	3 credits
Describe legal and non-legal consequences and protections relating to family violence and child abuse			
US8552	SSo	Internal	3 credits
Describe the objectives and evaluate the application of consumer law			
US8555	Internal	3 credits	
Describe the legal rights and personal responsibilities of secondary school students			
US10337		Internal	3 credits
Explain concepts of democracy and government in a New Zealand context			
US27836		Internal	4 credits

Explain concepts of justice				
US27839	So	Internal	4 credits	
Explain concepts of la	w			
US27842		Internal	4 credits	
Explain litigation and	dispute resolution pro	ocesses		
US27845	So	Internal	4 credits	
Explain a law making	process			
US27848		Internal	4 credits	
Explain systems of government and their formation and				
operation in a New Zealand context				
11027051		Internal	1 aradita	
US27851		memai	4 credits	

## LG3000

### Legal Studies

Explain concents of justice

NCEA Level 3 (course endorsement not available however grades do contribute to certificate endorsement)

Ākonga at this level will be able to evaluate concepts and principles, and systems and processes of the New Zealand and other legal systems. They will explore the application of a concept of law such as crime or natural justice to real situations. Ākonga study formal means of challenging state power, such as the Ombudsman used in New Zealand, and evaluate a law making process associated with a major issue such as film production in New Zealand.

Other major areas of law covered include concepts of democracy and government and different concepts of justice. Ākonga have the opportunity to evaluate particular legislation, legal cases and legal issues of interest to them, as part of the assessment requirements of the course.

NCEA Level 3 Legal Studies is not on the NZQA approved subject list for University Entrance. However, the unit standards gained in LG3000 can count towards the other 18 credits required for NCEA Level 3, which is a requirement for University Entrance.

Evaluate a concept of democracy and government in relation to restraint on state power

US27837 Internal 4 credits

Evaluate a concept of justice in relation to a specific situation Internal 4 credits US27840

Evaluate a concept of law in relation to a specific situation US27843 Internal 4 credits

Evaluate litigation and dispute resolution processes in relation to challenging state power				
US27846	Internal	4 credits		
Evaluate a law making process in relation to a significant legal issue				
US27849	Internal	4 credits		
Evaluate systems of government and their formation				
US27852	Internal	4 credits		
Evaluate key concepts of New Zealand's legal system from pre-European practices to current practices				

US32360	Internal	4 credits	

This Life Skills course provides opportunities to develop skills for everyday living and can lead into further study in Pathways education. The learning materials and experiences are ideal for ākonga in Years 9 and 10.

# LS100

Life Skills

Curriculum Levels 2–5

This course provides opportunities to develop skills for everyday living and can lead to further study in Pathways education. The focus is on developing knowledge and skills to assist with everyday living and includes preparation for employment; job interviews; goal setting; budgeting; shopping; time management; form filling; interpersonal and social skills; and accessing information in maps and timetables. The learning materials and experiences are suitable for ākonga in Year 9 onwards.

This course can be accessed through My Te Kura, our online learning environment. A paper equivalent is also available.



# **Mathematics and Statistics**

# Te Mātauranga Pāngarau

Mathematics is more than just numbers. It is the exploration and use of patterns and relationships in guantities, space and time. Statistics focuses on patterns and relationships in data. Akonga are equipped with powerful communication and problem solving tools for investigating, interpreting and making sense of the world. Using symbols, graphs and diagrams to investigate patterns and relationships, ākonga model real-life and hypothetical situations in a range of contexts: social, cultural, scientific, technological, health, environmental and economic. Mathematics and Statistics develops the ability to think creatively, critically, strategically and logically. Ākonga also learn to structure, organise, process and communicate information.

# NY1500

Numeracy

### Curriculum Level 4

Enrolment in this course is restricted to ākonga enrolled with Alternative Education Centres. Activity Centres, Health Schools or Teen Parent Units. Ākonga in this course will work towards gaining numeracy through number, measurement and statistics unit standards.

Use number to solve problems US26623	Internal	4 credits
Interpret statistical information for a purpose US26626		3 credits
Use measurement to solve problems US26627	Internal	3 credits

# мхооо

# **Mathematics and Statistics**

### Curriculum Levels 2–5

Individualised courses are designed to give ākonga a strong basis in the fundamentals of mathematics and statistics and to build confidence in the development and application of basic skills.

Each curriculum level develops the concepts of statistics, probability, geometry, measurement, number and algebra, which are applied to practical problems. In the lower curriculum levels, the focus is on core skills of numeracy, measurement, money, reading tables and graphs, using a calculator, basic arithmetic and shape patterns. After mastering these, ākonga progress towards an understanding of whole numbers, decimals, fractions, percentages and integers, and learn the skills needed to construct and interpret statistical graphs.

Other topics covered include: perimeter, area and volume, investigating mass, capacity, time and temperature, ratios, mean and range, exploring patterns, equations and locating position.

Curriculum Level 5 is the foundation for NCEA Level 1.

Concepts are connected in new topics such as trigonometry. There is even greater emphasis on solving realistic problems using a variety of approaches and clearly and concisely communicating the thought processes.

# MXS1000

### **Mathematics and Statistics**

NCEA Level 1 (course endorsement available)

Mathematics is the exploration and use of patterns and relationships in quantities, space, and time. Statistics is the exploration and use of patterns and relationships in data. These two disciplines are related but involve different ways of thinking and solving problems. Both equip ākonga with skills for modelling, analysing, and interpreting the world in which they live.

Explore data using a statistical enquiry process					
AS91944 (na) UEna	Internal	5 credits			
Use mathematical methods to explore problems that relate to life in Aotearoa New Zealand or the Pacific					
AS91945 (na) UEna	Internal	5 credits			

Interpret and apply mathematical and statistical information in context

AS91946	(na)	UEna	Exte	ernal	5 credits

Demonstrate mathematical reasoning AS91947 (na) UEna

External 5 credits

# MX2000

### Mathematics and Statistics

NCEA Level 2 (course endorsement available)

This course covers all major areas of mathematics and statistics at Curriculum Level 7. Ākonga learn skills needed for mathematical processes with a focus on algebra, geometry, measurement, probability and statistics.

Recommended prior learning: Mathematics and Statistics Achievement Standard credits at NCEA Level 1 or equivalent.

Apply co-ordinate geometry methods in solving problems AS91256 (na) UEna Co Ma Se Cr Internal 2 credits

### Apply graphical methods in solving problems

AS91257 (na) UEna Co Ma Pr Se Cr Internal 4 credits

### Apply sequences and series in solving problems

AS91258 (na) UEna Co Ma Pr So Cr Internal 2 credits

### Apply trigonometric relationships in solving problems

AS91259 (na) UEna Co Ma Cr Internal 3 credits

### Apply network methods in solving problems

AS91260 (na) UEna Co Ma Pr Se So Cr Internal 2 credits

Apply algebraic methods in solving problems AS91261 (na) UEna Co Ma Pr External 4 credits

### Apply calculus methods in solving problems AS91262 (na) UEna Co Ma Pr External 5 credits

Design a questionnaire AS91263 (na) UEna Pr Se So Cr Internal 3 credits

Use statistical methods to make an inference AS91264 (na) UEna Pr Se So Internal 4 credits

Evaluate a statistically based report AS91266 (na) UEnIra Co SMa Pr Se Cr Internal 2 credits

Apply probability methods in solving problems AS91267 (na) UEna Pr Se So External 4 credits

Apply systems of equations in solving problems AS91269 (na) UEna Co Ma Cr Internal 2 credits

# MS3000 Statistics

NCEA Level 3 (course endorsement available)

Ākonga interested in the analysis and interpretation of quantitative data will find this course useful. With a focus on statistics, this course explores probability, sampling and statistical inference as well as the analysis of time series and bivariate data. Part of this course is writing reports that justify the findings of an analysis.

This course is appropriate as a foundation in statistical exploration to support any area of study at tertiary level, especially the biological sciences, social sciences or commerce.

Access to statistical software, such as iNZight or NZgrapher for internal standards, a graphing or CAS calculator for external exams is essential.

Recommended prior learning: A minimum of 12–14 NCEA Level 2 Mathematics and Statistics credits or equivalent.

Investiga	te tin	ne series	data		
AS91580	(na)	UEna	Pr So	Internal	4 credits
Investiga	te biv	/ariate m	easurement data		
AS91581	(na)	UEna	Pr	Internal	4 credits
Use statis	stical	methods	s to make a formal in	ference	
AS91582	(na)	UEna	Pr Se So Cr	Internal	4 credits
Conduct an experiment to investigate a situation using experimental design principles					
AS91583	(na)	UEna	Pr Se So	Internal	4 credits
Evaluate	statis	stically b	ased reports		
AS91584	(na)	UEnlwlra	aPr Se So	External	4 credits
Apply probability concepts in solving problems					
AS91585	(na)	UEna	Pr Se So	External	4 credits
Apply probability distributions in solving problems					
AS91586	(na)	UEna	Pr Se So	External	4 credits



# **Media Studies**

# Te Akoranga Pāpāho

# MX3000

# Calculus

NCEA Level 3 (course endorsement available)

This course is designed to prepare ākonga for study of mathematics, pure and applied sciences or engineering at a tertiary level. The focus is on calculus, with akonga encountering algebra and trigonometry topics, as well as the manipulation of real and complex numbers and geometry and conic sections. Akonga can select from the achievement standards.

Recommended prior learning: A minimum of 12–14 NCEA Level 2 Mathematics and Statistics credits or equivalent.

Apply the geometry of conic sections in solving problems				
AS91573	(na) UEna	Co Ma Cr	Internal	3 credits
Apply line	ear programm	ning methods in solvi	ng problei	ms
AS91574	(na) UEna	Co Ma Pr	Internal	3 credits
Apply trig	jonometric m	ethods in solving pro	blems	
AS91575	(na) UEna	Co Ma	Internal	4 credits
Use critic	al path analys	sis in solving problen	ns	
AS91576	(na) UEna	Co Pr So	Internal	2 credits
Apply the	e algebra of co	omplex numbers in s	olving pro	blems
AS91577	(na) UEna		External	5 credits
		nethods in solving pro		
AS91578	(na) UEna	Co Ma Pr So	External	6 credits
	0	ods in solving proble		
AS915/9	(na) UEna	Co Ma Pr	External	6 credits
A I				
Apply sys	stems of simu	Itaneous equations i	n solving p	problems
A CO1E 07	(na) IIEna	Co Ma Pr	Intornal	3 credits
AJJIJOI	(IId) UEIId		IIItellidi	5 CIEUILS

# MZ3000 Mathematics

NCEA Level 3 (course endorsement available)

This course takes a number of achievement standards from the Calculus and Statistics courses and creates a blended course. The focus of this course is on linear programming, networks, calculus and trigonometry, with ākonga also having an opportunity to develop statistical and probabilistic skills encountered in time series, statistical reports, bivariate analysis and statistical inference.

Ākonga can select from the following achievement standards to a maximum total of 24 credits.

Recommended prior learning: A minimum of 12-14 NCEA Level 2 Mathematics and Statistics credits or equivalent.

Apply linear programming methods in solving problems AS91574 (na) UEna Co Ma Pr Internal 3 credits

Apply trigonometric methods in solving problems AS91575 (na) UEna Co Ma Internal 4 credits

Use critical path analysis in solving problems AS91576 (na) UEna Co Pr So Internal 2 credits

Apply differentiation methods in solving problems AS91578 (na) UEna Co Ma Pr So External 6 credits

Investigate time series data AS91580 (na) UEna Pr So

Investigate bivariate measurement data AS91581 (na) UEna Pr Internal 4 credits

Internal 4 credits

Use statistical methods to make a formal inference AS91582 (na) UEna Pr Se So Cr Internal 4 credits

Evaluate statistically based reports AS91584 (na) UEnlwIraPr Se So External 4 credits

Apply systems of simultaneous equations in solving problems AS91587 (na) UEna Co Ma Pr Internal 3 credits In Media Studies ākonga learn various journalism, close reading and analytical skills. Ākonga can create their own media product through studies in representation, genre, and narrative. Media Studies enables ākonga to be more media aware and savvy, which are vital skills in today's society.

# MD2000

## Media Studies

NCEA Level 2 (course endorsement available)

Level 2 Media Studies looks at many aspects of the media including: film, print, social networks and the internet. Akonga work closely with their kaiako to work out an appropriate programme based on their strengths, interests and skills.

Demonstrate understanding of narrative in media texts AS91249 Cr Internal 4 credits

Demonstrate understanding of representation in the media AS91250 Cr Internal 3 credits

Demonstrate understanding of an aspect of a media genre AS91251 UElwa Cr External 4 credits

Produce a design and plan for a developed media product using a range of conventions

AS91252 Cr Internal 4 credits

Complete a developed media product from a design and plan using a range of conventions

AS91253 SCr Internal 6 credits

Write develo	oped medi	a text i	for a specific target audi	ence
AS91255	UElwa	SCr	Internal	3 credits

# MD3000 Media Studies

NCEA Level 3 (course endorsement available)

Level 3 Media Studies looks at many aspects of the media including: film, television, print, social networks and the internet. Ākonga work closely with their kaiako to work out an appropriate programme based on their strengths, interests and skills.

Demonstrate understanding of the meaning of a media text through different readings				
AS91491		Cr	Internal	3 credits
		nding of the media re I culture or society	epresenta	tion of an
AS91492		Cr	Internal	3 credits
Demonstrate understanding of a relationship between a media genre and society				
AS91493	UElwra	Cr	External	4 credits
Produce a des requirements	•	media product that r f	neets the	
AS91494		Cr	Internal	4 credits
Produce a media product to meet the requirements of a brief				
AS91495		Cr	Internal	6 credits
Write a media text to meet the requirements of a brief				

AS91497 UElwa Se Cr Internal 3 credits

# **Music**

# Te Mātauranga Pūoru

Music is a fundamental form of personal and cultural expression. By making, sharing and responding to music, ākonga have opportunities to nurture their own creative potential as well as lay a foundation for lifelong enjoyment of and participation in music.

# MC000

# **General Music**

**Curriculum Level 5** 

This course helps ākonga nurture their enjoyment and understanding of music. It offers opportunities in a wide range of different styles and types of music activities. Those ākonga intending to do music at NCEA levels can develop appropriate skills and knowledge through developing skills in instrumental performance, composition, song writing, basic piano and vocal techniques, elementary notation and the rudiments of music theory and an introduction to dance; as well as developing an understanding of the nature of sound and the elements and features of music, the use of notation and digital composition software, and the connection between the Arts.

Ākonga are strongly encouraged to have their own instrument (voice is an instrument) and have access to a music mentor and instrumental lessons within their own community.

## MUS1000

Music

NCEA Level 1 (course endorsement available)

This course is strongly based on the passions and interests of the learner. It builds on performance skills on an instrument, including voice. You can work in a group or as a soloist, in anything from Punk to Kapa Haka. It provides a broad range of experiences including; understanding music in context, playing, composing, and re-creating music. You will be introduced to technologies for writing, capturing and producing original musical ideas.

Demonstrate and apply introductory know sequencing	ledge of M	IIDI
US32300	Internal	2 credits
Demonstrate and apply introductory know notation application	ledge of a	music
US32301	Internal	2 credits
<b>Use music skills in a music style</b> AS91948	Internal	5 credits
Demonstrate music performance skills AS91949	Internal	5 credits

Demonstrate understanding of music in relation to contexts AS91950 External 5 credits

Shape music ideas to create an original composition AS91951 External 5 credits

# MP2000 Music

NCEA Level 2 (course endorsement available)

This course continues to build skills in solo and group performance on an instrument or with voice. It also provides further study of composition, music knowledge, score reading and music technology (only in consultation with the senior kaiako).

All ākonga need their own instrument and access to a music mentor within their own community.

As a way of acknowledging ākonga strengths in broader performing arts disciplines, some Level 2 dance standards are also offered within this course.

Recommended prior learning: ākonga should have three or more years of music learning or equivalent.

Demonstrate knowledge of the development and usage of music technology techniques and associated equipment 11\$27657 ~ ~ المستعدا المستعانة

US2/65/	SCr	Internal	4 credits	

Apply knowledge of MIDI sequencing US32302 Internal 3 credits

Apply knowledge of a music notation application US32303 Internal 3 credits

Perform two substantial pieces of music as a featured soloist AS91270 Cr Internal 6 credits

Compose two substantial pieces of music AS91271 Cr Internal 6 credits

Demonstrate ensemble skills by performing a substantial

piece of music as a member of a group AS91272 SCr Internal 4 credits

Devise an instrumentation for an ensemble AS91273 Cr Internal 4 credits

Perform a substantial piece of music as a featured soloist on a
second instrument

AS91274 Cr Internal 3 credits

Demonstrate knowledge of conventions in a range of music scores AS91276 (la) SCr External 4 credits

Investigate an aspect of New Zealand music

AS91278 (la) Cr Internal 4 credits

# MP3000

Music

NCEA Level 3 (course endorsement available)

This course focuses on extending practical music making including composition, arranging and music technology as well as providing topics to increase musical literacy and music research skills.

Ākonga need their own instrument and access to a music mentor within their own community.

New Zealand Scholarship exams are designed to extend very high achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: ākonga should have four or more years of music learning or equivalent.

Operate a music sequ US32304	encing application	Internal	4 credits
<b>Operate a music nota</b> US32305	tion application	Internal	4 credits
Perform two program	imes of music as a fea	tured solo	ist
AS91416	Cr		8 credits
Perform a programm second instrument	e of music as a feature	ed soloist o	on a
AS91417	Cr	Internal	4 credits
Demonstrate ensemb	le skills by performin	g two subs	stantial
pieces of music as a r	nember of a group		
pieces of music as a r AS91418	nember of a group Cr	Internal	4 credits
AS91418	<b>U</b> .	internal	i ci cuito
AS91418 Communicate musica	Cr	ing three o	i ci cuito
AS91418 Communicate musica pieces of music AS91419	Cr I intention by compos Cr anding of harmonic a	ing three o	priginal
AS91418 Communicate musica pieces of music AS91419 Demonstrate underst	Cr I intention by compos Cr anding of harmonic a	ing three of Internal	priginal

Create two arrangements for an ensemble					
AS91424	Cr	Internal	4 credits		
Research a music topi	с				
AS91425 (Ia) UEIra	Cr	Internal	6 credits		
Perform a solo or due	t dance				
AS91590	Cr	Internal	4 credits		
Compose three original songs that express imaginative thinking					
AS91849		Internal	8 credits		



# **Pathways Education**

# Te Mātauranga Rapuara

Pathways Education provides learning opportunities to develop the foundation skills required to move successfully between school and work, be prepared for further education and move into paid employment or work in the voluntary sector.

US12348

# PW1000

## **Pathways Education**

# NCEA Level 1

Pathways Education helps ākonga develop skills and knowledge for the workplace. Please note this course is easier for ākonga who have or have had a work placement. This can be voluntary work, a part-time job, work experience or a Gateway placement.

### Perform calculations for a specified workplace

US64	Se	Internal 2 credits			
Produce, implement, and reflect on a plan to improve own personal wellbeing					
US496	So	Internal 3 credits			

## Demonstrate knowledge of workplace health and safety requirements

US497	SCo Ma Pr	Internal	3 credits
Produce a CV (ci	urriculum vitae)		

rioduce a ev (curriculum vitae)		
US504	Internal	2 credits

### Describe community agencies and services provided

US526	So	Internal	2 credits
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Recognise discrimination and describe ways of responding		
US542	Internal	3 credits

Be interviewed in an informal, one-to-one, face-to-face interview US1293 Internal 2 credits

### Describe basic employment rights and responsibilities, and sources of information and/or assistance

US1978		Internal	3 credits
<b>Fill in a form</b> US3483		Internal	2 credits
<b>Complete an incident</b> US3490	report	Internal	2 credits
Participate and comm routine task	unicate in a team or ç	proup to co	omplete a
US3503		Internal	2 credits
Describe obligations a	as an employee		
US4249	SCo	Internal	3 credits

Perform income-relate capability	ed calculations for pe	rsonal fina	ancial
US24697		Internal	2 credits
Interpret and confirm personal financial cap		document	s for
US24705		Internal	2 credits
Produce a balanced b	udget to manage per	sonal fina	nces
US24709	So	Internal	3 credits
Describe how employe to positive workplace r			ontribute
US30909		Internal	2 credits
PW2000 Pathways Edu	cation		
NCEA Level 2			
Pathways Educat and knowledge offers six module	for the workpla		-
<b>T</b> I		<b>•</b> • • • •	<b>.</b> .

Demonstrate knowledge of anger management

So

Internal 2 credits

Ākonga will begin in the first module Getting Ready for Work (PW2001) and then choose any three of the other modules.

Please note that ākonga may need a work placement for some standards. This can be voluntary work, a part-time job, work experience or a Gateway placement.

Provide customer service				
US57	Pr SSe	Internal	2 credits	
Maintain a successfund			In in a	
Maintain personal pre workplace involving c		tive attitud	ie in a	
US62	Pr SSe	Internal	3 credits	
Domonstrato knowle	laa of divoroity in wo	*/**		
Demonstrate knowled	ige of diversity in wo	•	2 credits	
00017		interna	2 crouits	
Be interviewed in a fo	rmal interview			
US1294		Internal	2 credits	
Be assertive in a range of specified situations				

US1299	So	Internal	4 credits

Identify support services and resources within the community US1827 SSo Internal 2 credits

Describe employment agreements US1979 Internal 3 credits

Produce a personal targeted CV (curriculum vitae) US4252 Internal 2 credits

Demonstrate knowledge of job search skills US4253 Internal 3 credits

Develop strategies to enhance own learning US7117 Internal 2 credits

Apply a problem-solving method US7123 Internal 3 credits

Complete a work experience placement US10780 Internal 3 credits

Produce a plan for own future directions US10781 Internal 3 credits

# Demonstrate knowledge of time management

US12349 SCo Internal 3 credits

### Describe legal implications of living in rented accommodation and means to prevent and resolve related problems

US12354 Internal 4 credits

Explore career options and their implications US12383 Internal 3 credits

Complete complex forms US24871

Internal 2 credits

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# **Physical Education**

# Mātauranga Hākinakina

In Physical Education akonga consider factors affecting physical performances and work towards promoting physical activity in their communities. Akonga can engage in a variety of physical activities as well as explore the body systems, training programmes and how to improve performances for themselves and others. Physical Education can be studied at tertiary level as a science or humanities subject. It leads to a wide variety of careers in tourism, sports science, community and health sectors.

# PHE1000

### **Physical Education**

NCEA Level 1 (course endorsement available)

Physical Education develops the physical, social, emotional, intellectual, and cultural capabilities of Ākonga. It is strongly based on the passions and interests of the learner. Ākonga will learn how movement affects them, those around them, and their wider communities. They will also understand tikanga as it relates to movement.

Apply movement strategies in an applied se AS92016	5	5 credits	
Demonstrate understanding of the applicat movement	ion of stra	tegies in	
AS92017	Internal	5 credits	
Demonstrate understanding of the influence of personal movement experiences on hauora			
AS92018	External	5 credits	
Demonstrate understanding of influences on movement in Aotearoa New Zealand or the Pacific			
AS92019	External	5 credits	

# PE2000

### **Physical Education**

NCEA Level 2 (course endorsement available)

This course follows on from Physical Education -NCEA Level 1 (PHE1000) and is useful and often essential for akonga intending to continue with Level 3 Physical Education courses.

The Physical Education topics include biophysical principles, practical performances, influences of a training programme, and examining the impact of a sport on society.

Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills			
AS91328	SSe So Cr	Internal	5 credits
Demonstrate understanding of the application of biophysical principles to training for physical activity			
AS91329	SSe SCr	Internal	4 credits
Perform a physical act	ivity in an applied se	5	4 credits
A291220	Seci	Internal	4 credits

Examine the significance for self, others and society of a sporting event, a physical activity, or a festival

AS91331 Se So Cr Internal 4 credits

# PE3000

# **Physical Education**

NCEA Level 3 (course endorsement available)

This course follows on from Physical Education - NCEA Level 2 (PE2000) and is often essential for ākonga intending to continue with Physical Education courses at tertiary institutions.

Physical Education ākonga can study topics on analysing an activity, practical performances, evaluating a training programme, evaluating safety management and examining an issue or trend in society.

### Evaluate physical activity experiences to devise strategies for lifelong well-being

AS91498	Se So Cr	Internal	4 credits

## Analyse a physical skill performed by self or others

Evaluate the effectiveness of a performance improvement programme

AS91500 UEIra Se Cr Internal 4 credits

### Demonstrate quality performance of a physical activity in an applied setting

AS91501 Se Cr Internal 4 credits

### Examine a current physical activity event, trend, or issue and its impact on New Zealand society

AS91502 UEIra Se So Internal 4 credits

### Analyse issues in safety management for outdoor activity to devise safety management strategies

AS91504 UEIra Se So Internal 3 credits

# Devise strategies for a physical activity outcome

AS91789 So Cr Internal 4 credits



# **Physics**

# Te Mātauranga Ahupūngao

Physics is the study of the matter and energy that makes up the physical world. It offers an insight into the fundamental ways the world works scientifically and its relationship with technology. This includes topics such as light, sound, heat, movement, forces, atomic physics as well as electricity and magnetism. Akonga encounter many key scientific ideas and concepts that support study in other science subjects and related areas such as engineering and health science.

# PH2000

Physics

NCEA Level 2 (course endorsement available)

This course is for ākonga interested in studying sciences, engineering, medicine, veterinary science and for those who are interested in careers as pilots, medical laboratory assistants and electricians.

The main themes of the course are mechanics, waves, electricity and atomic and nuclear physics. It is suitable for akonga who have successfully studied some physics and mathematics at NCEA Level 1.

This course offers 26 credits of which 16 are externally assessed by NCEA examination in November.

Recommended prior learning: ākonga are encouraged to have completed NCEA Level 1 Science or equivalent. Entry will be given to all ākonga if they have no prior physics understanding provided they work with Te Kura to determine a learning plan to catch up on any missing knowledge.

Carry out a practical physics investigation that leads to a nonlinear mathematical relationship							
AS91168	168 Co Ma Pr Internal						
Demonstrate unders context	tanding of physics rel	evant to a	selected				
AS91169	Co Ma Pr So Cr	Internal	3 credits				
Demonstrate unders	tanding of waves						
AS91170	Co Ma Pr So	External	4 credits				
Demonstrate unders	tanding of mechanics						
AS91171	Co Ma Pr So	External	6 credits				
Demonstrate unders	tanding of atomic and	l nuclear pl	nysics				
AS91172	Ma So	Internal	3 credits				
Demonstrate understanding of electricity and electromagnetism							
AS91173	Co Ma Pr	External	6 credits				

# PH3000

## Physics

NCEA Level 3 (course endorsement available)

This course is designed for ākonga interested in studying sciences, engineering, medicine or veterinary science at tertiary level and other physics-related technical studies at diploma level.

The main themes of the course are mechanics, waves, electricity and modern physics. It builds on the theory already covered in Level 2 Physics, so it is essential that ākonga who intend to study this course have successfully completed NCEA Level 2 Physics and have studied trigonometry, algebra and graphing in Level 2 mathematics.

This course offers 29 credits of which 16 are externally assessed by NCEA examination in November.

Recommended prior learning: ākonga are encouraged to have completed NCEA Level 2 Physics or equivalent. Entry will be given to all ākonga if they have no prior physics understanding provided they work with Te Kura to determine a learning plan to catch up on any missing knowledge.

Carry out a practical investigation to test a physics theory relating two variables in a nonlinear relationship							
AS91521		Co Ma So	Internal	4 credits			
Demonstrate selected con		anding of the applicat	tion of phy	sics to a			
AS91522		Co Ma Pr So	Internal	3 credits			
Demonstrate	underst	anding of wave syste	ms				
AS91523		Co Ma Pr So	External	4 credits			
Demonstrate	underst	anding of mechanical	systems				
AS91524		Co Ma Pr So	External	6 credits			
Demonstrate	underst	anding of Modern Phy	/sics				
AS91525		Co Ma So	Internal	3 credits			
Demonstrate understanding of electrical systems							
AS91526 Co Ma Pr So External 6 credits							
Use physics knowledge to develop an informed response to a socio-scientific issue							
AS91527	UElra	Co Ma Pr So	Internal	3 credits			

# **Primary Production** (Agriculture/Horticulture)

Te Ahumahi Matua

Agriculture and horticulture are two main parts of New Zealand's primary industry sector. Primary industries form the backbone for many New Zealand communities and are the country's biggest export earner. Primary Production is about producing living things from the land and water. This includes producing and rearing large livestock, such as cattle, sheep, pigs and deer, or smaller animals such as poultry, bees and earthworms. Aquatic animals such as fish and shellfish are farmed in New Zealand fresh and salt waters. Plants are grown in large-scale forests, plantations, vineyards and fields or in smaller scale market gardens. Plants are also grown for pleasure in ornamental gardens, turf culture and in landscape design.

Knowing the principles of producing and selling these primary products using methods that care for our environment gives ākonga a huge range of career choices. Possibilities range from 'hands-on' production to science, business, marketing, law and finance-related roles. All Primary Production courses link well with subjects such as science, biology, geography and economics.

# PP000

# Introduction to Primary Production

Curriculum Levels 3–5

These Primary Production modules provide a basic introduction to agriculture and horticulture. There are agriculture modules about the farming of sheep, dairy cattle and pigs as well as forestry, bee keeping and aspects of farm safety. In the horticulture modules ākonga learn about the biological make-up of plants, what plants need to survive to produce high yields, the make-up of soil and soil communities, principles of garden design and care of the environment.

From the range of Primary Production modules offered, ākonga can select a programme to suit their interests. This could be a traditional agriculture or horticulture course, or a mixture of modules from both. This course provides a foundation for progression on to Level 1 standards in agricultural and horticultural science.

# AGH1000 **Agricultural and Horticultural Science**

NCEA Level 1 (course endorsement available)

Learning in Agricultural and Horticultural Science develops ākonga understanding of the interconnectedness of all aspects of the growing environment, which includes people, soils, water, climate, plants, and animals. This subject focuses on producing primary products and will help establish ākonga appreciation for the growing environment. Ākonga will explore environmental, social, cultural and economic sustainability, with a focus on innovation in response to economic and environmental challenges faced by primary production.

Demonstrate understanding of how a life process is managed in a primary production system					
AS91928 (la)	Internal	6 credits			
Demonstrate understanding of factors that influence the purpose and location of primary production					
AS91929	Internal	5 credits			
Demonstrate understanding of how soil pro managed in a primary production system	perties ar	e			
AS91930	External	5 credits			
Demonstrate understanding of environmental sustainability in primary production management practices					
AS91931	E. de me el	4 credits			



# Samoan Te Reo Hāmoa

# PP2000

Primary Production – Agricultural and **Horticultural Science** 

NCEA Level 2 (course endorsement available)

This primary production course covers Level 2 agriculture and horticulture achievement standards.

Agriculture topics include livestock topics related to reproductive technologies, livestock behaviour and livestock growth and development.

Horticulture topics include plant propagation, plant management practices, landscaping and a practical investigation.

Ākonga can select only agriculture standards or horticulture standards or a combination of both that will fit their interests and needs.

During this course, ākonga learn how to describe and analyse the physical, environmental and biological factors that affect primary production. There are some standards where ākonga can choose between an agricultural or horticultural perspective.

Carry out an extended practical agricultural or horticultural investigation

AS91289	UElna	SPr	Internal	4 credits		
Demonstrate understanding of techniques used to modify physical factors of the environment for NZ plant production						
AS91290		SPr	External	4 credits		
		anding of advanced p ommercial production				
AS91291		SPr	Internal	4 credits		
		anding of how manag a and development in				
AS91292		SPr	Internal	4 credits		
		anding of livestock re cial production in Ne				
AS91293		SPr	Internal	4 credits		
Demonstrate understanding of how NZ commercial management practices influence livestock growth and development						
AS91294		SPr	External	4 credits		
Demonstrate understanding of interactions between livestock behaviour and NZ commercial management practices						
1004005		CD	1.1.1.1.1.1	4		

AS91295 SPr Internal 4 credits

### Produce a landscape plan

AS91296	Co SPr	Internal 4	credits

Report on the environmental impact of the production of a locally produced primary product

AS91298	SPr	Internal	4 credits

### PP3000

# **Primary Production – Agricultural and Horticultural Science**

NCEA Level 3 (course endorsement available)

This combined agriculture and horticulture course will appeal to akonga with an interest in commercial production of primary products and their marketing to maximise profits. Based on the production process, ākonga are given an insight into New Zealand's agricultural and horticultural exports, with a particular focus on lamb meat and apple crop production.

Other standards provide ākonga with the option of investigating other primary products of their choice and the environmental factors associated. The course links well with subjects such as science, biology, geography and economics.

Carry out an investigation into an aspect of a New Zealand	
primary product or its production	

AS91528	Pr	Internal	4 credits

Research and report on the impact of factors on the profitability of a New Zealand primary product ...... . 

AS91529	UElwra	Pr	Internal	6 credits

Demonstrate understanding of how market forces affect supply of and demand for New Zealand primary products AS91530 UElwra Pr External 5 credits

Analyse a Ne	w Zealand	l prima	ry production environmental issue
AS91532	UElwra	Pr	External 5 credits

# 85 thousand people in New Zealand, making it the third most widely spoken language in New Zealand (after English and te reo Māori). Whether ākonga are learning Samoan to strengthen their identity as Samoan, to communicate with family members, for career enhancement or another reason, this subject will provide them with an opportunity to build on prior learning and to develop problem-solving, risk-taking and communication skills.

# SAM1000

Samoan

AS92032

AS92034

AS92035

NCEA Level 1 (course endorsement available)

This course helps ākonga develop their Samoan reading, writing, listening and speaking skills through a range of topics such as family, home life and celebrations. The course is structured to allow flexibility in terms of the order in which topics are studied and also includes an open-ended topic that enables ākonga to investigate an area of their own interest.

Interact in spoken Gagana Sāmoa to share and respond to information, ideas and opinions

Internal 5 credits

Communicate in Gagana Sāmoa in relation to a cultural context AS92033 Internal 5 credits

Demonstrate understanding of written Gagana Sāmoa related to everyday contexts

External 5 credits

Demonstrate understanding of spoken Gagana Sāmoa related to everyday contexts

External 5 credits

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Samoan Language (Gagana Sāmoa) is spoken by nearly half a million people worldwide, including

# SA2000

Samoan

NCEA Level 2 (course endorsement available)

This course further extends the ability to read, write, speak and listen in Samoan. A range of topics are explored through the eves of two Samoan families, one living in New Zealand and the other in Samoa.

Recommended prior learning: NCEA Level 1 Samoan course or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of spoken Samoan texts on familiar matters AS91143 External 5 credits Interact using spoken Samoan to share information and justify ideas and opinions in different situations AS91144 Internal 5 credits Give a spoken presentation in Samoan that communicates information, ideas and opinions AS91145 Internal 4 credits Demonstrate understanding of a variety of written and/or visual Samoan text(s) on familiar matters AS91146 External 5 credits Write a variety of text types in Samoan to convey information, ideas, and opinions in genuine contexts AS91147 Internal 5 credits



# **Science** Te Mātauranga Pūtaiao

# SA3000

### Samoan

NCEA Level 3 (course endorsement available)

Samoan Language (Gagana Sāmoa) is spoken by nearly half a million people worldwide, including 85 thousand people in New Zealand, making it the third most widely spoken language in New Zealand (after English and te reo Māori). Whether ākonga are learning Samoan to strengthen their identity as Samoan, to communicate with family members, for career enhancement, or another reason, this subject will provide them with an opportunity to build on prior learning and to develop problemsolving, risk-taking and communication skills.

Recommended prior learning: NCEA Level 2 Samoan course or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

Demonstrate understanding of a variety of extended spoken Samoan texts

AS91563	External	5 credits
Give a clear spoken presentation in Samoar	n that	

communicates a critical response to stimulus material

••••••••••••••••••••••••••••••••••••••		-
AS91564	Internal	3 credits
Interact clearly using spoken Samoan to ex varied ideas and perspectives in different s		justify
AS91565	Internal	6 credits
Demonstrate understanding of a variety of and/or visual Samoan texts	extended	written

AS91566 External 5 credits

Write a variety of text types in clear Samoan to explore and justify varied ideas and perspectives

AS91567 Internal 5 credits

Science is a discipline that provides ākonga with a range of skills and ways of thinking that are valuable in many aspects of life and work. Have you thought about why you need to eat, why cars rust, how batteries produce electrical energy or why clouds produce rain? Science helps ākonga discover answers to such questions. Ākonga explore not just the world of living things, but all types of substances and how they react while gaining an understanding of concepts such as force and energy that affect the Earth and space. Many issues that confront us today, such as environmental concerns, energy use, manufacturer product claims, growing our own food, maintaining good health and raising children, have scientific aspects. Many choices we make in life have a scientific perspective. This subject is not just learning about science, but understanding how to make sense of scientific information we are bombarded with on a daily basis.

# SC000

## Introducing Science

### Curriculum Levels 2–5

This course is aimed at ākonga in Year 9 and above who are studying at Curriculum Levels 2–5. It offers a flexible programme with a wide variety of topics that help ākonga build skills and understanding. By studying the living world, the material world (chemistry), the physical world, Earth and beyond, ākonga learn about the nature of science, what science is and how scientists work. Some of the current topics are space, electrical circuits, forces, acids and bases and how the body works.

The course includes hands-on experimental work, online activities and research investigations. Ākonga can progress through this course, year by year, up to Curriculum Level 5. When they have studied a range of topics at Curriculum Level 5, they will be well-prepared for NCEA study of the sciences.

# SCI1000

# Science

NCEA Level 1 (course endorsement available)

In Science, ākonga will explore what science is, and how scientists work, and develop their scientific literacy as well as their understanding of the mātauranga Māori that both supports and challenges scientific knowledge. Science involves generating and testing ideas and gathering evidence to understand, explain, and develop knowledge about the natural world. Scientists do this by making observations, carrying out investigations and modelling, and by communicating and debating with others.

Science learning is both theoretical and practical. This course offers standards from the Science, Chemistry and Biology, and Physics, Earth and Space Science matrices. Kaiako will work with ākonga to plan a learning programme of up to 20 credits.

Demonstrate understanding of science-related claims in communicated information		
AS91923 (la)	External	5 credits
Demonstrate understanding of the relation microorganism and the environment	ship betwe	een a
AS92020	Internal	5 credits
Demonstrate understanding of a chemical r	eactions i	n context
AS92021	Internal	6 credits
Demonstrate understanding of genetic vari an identified characteristic	ation in re	lation to
AS92022 (la)	External	5 credits
Demonstrate understanding of how the phy materials inform their use	/sical prop	erties of
AS92023	External	4 credits
Demonstrate understanding of human-induced change within the Earth system		
AS92044	Internal	5 credits

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# Social Sciences/ **Aotearoa New Zealand's Histories**

Te ao Tangata

In Social Sciences, ākonga learn about people, places, cultures, histories and the economic world within and beyond New Zealand. Social Sciences helps ākonga understand people by exploring different points of view and beliefs. Ākonga are given opportunities to develop communication, critical thinking and decision-making skills. These attributes help ākonga become responsible and informed individuals with the ability to analyse the world that surrounds them. The course for each ākonga is developed in consultation with the kaiako to meet their particular needs and interests.

# SS000

Social Sciences

Phases 1–4

In this course, ākonga investigate issues in society and the interactions between cultures both within New Zealand and globally. Topics have a past, present and future focus.

The course is based around five overarching themes: connections, accessibility, organisation, survival and movement. Within these themes, ākonga study topics such as sustainability, human rights, cultural diversity and enterprise. Ākonga investigate how change affects New Zealand cultures, societies and communities, which helps them understand the past and the present and to imagine possible futures.

Ākonga are given starting modules but are encouraged to choose modules by personal interest, passions, and links to other subject concepts and themes.

# Demonstrate understanding of a physics phenomenon through investigation

AS92045	Internal	5 credits

Demonstrate understanding of the effect on the Earth of interactions between the Sun and the Earth-Moon system AS92046

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External 5 credits
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Demonstrate understanding of a physical system using energy concepts

External 5 credits

AS92047 (na) UEna

# ES2000

# Earth and Space Science

NCEA Levels 2–3 (course endorsement available)

Earth and space science is the study of planet Earth, Te Whānau mārama (the family of objects in space) and the broader universe. It includes the investigation of processes and phenomena on Earth, as well as the exploration of celestial bodies, galaxies, and the cosmos beyond our planet. Key aspects of Earth and space science are geology, environmental science and astronomy.

The ES2000 course includes standards at NCEA Levels 2 and 3, and is important for students interested in climate science, geology, astronomy or with a general interest in understanding our planet.

Recommended prior learning: At least two standards in Level 1 Science

Demonstrate understanding of physics relevant to a selected context

AS91169 Internal 3 credits

Demonstrate understanding of atomic and nuclear physics AS91172 Internal 3 credits

Carry out a practical Earth and space science investigation AS91187 Internal 4 credits

Examine an Earth and Space Science issue and the validity of the information communicated to the public

AS91188 Internal 4 credits

Investigate geological processes in a New Zealand locality AS91189 Internal 4 credits

Investigate how organisms survive in an extreme environment AS91190 Internal 4 credits

Investigate a socio-scientific issue in an Eart and Space Science context

AS91411 Internal 4 credits

Investigate evidence relating to dating geological event(s) AS91412 Internal 4 credits

Investigate an aspect of astronomy AS91415 Internal 4 credits

# ANZH9000

# **Aotearoa New Zealand's Histories**

Phases 1-4

Aotearoa New Zealand's Histories sits within the Social Sciences learning area in the New Zealand Curriculum.

Social sciences create curiosity about respect, places, people, cultures, and systems.

Learning in the social sciences aims to help students thrive in the diverse communities and environments of Aotearoa New Zealand and beyond.

Aotearoa New Zealand's Histories supports this aim through its focus on stories of interactions across time that connect people to each other and to places. Ākonga will build understandings about how Māori, and all people for whom New Zealand has been and is their home, have shaped Aotearoa New Zealand's past. This will help them make sense of the present and inform future decisions and actions.

Aotearoa New Zealand's Histories provides an opportunity for akonga to explore and strengthen understandings within four big ideas: Māori history is the foundational and continuous history of Aotearoa New Zealand. Colonisation and settlement have been central to Aotearoa New Zealand's histories for the past 200 years. The course of Aotearoa New Zealand's Histories has been shaped by the use of power. Relationships and connections between people and across boundaries have shaped the course of Aotearoa New Zealand's Histories

# **Spanish**

# Te Reo Pāniora

Spanish is the third most widely spoken language and is used by over 500 million people in Spain and both North and South America. By studying Spanish, ākonga gain insight into a rich history and a variety of cultures and societies that have spanned the globe. Many New Zealanders are choosing to learn Spanish for its importance as both a commercial and cultural language.

# SP000

# **Beginners' Spanish**

# Curriculum Levels 1–5

This is a course for beginners (Curriculum Levels 1–5). Ākonga are introduced to basic listening, speaking, reading and writing skills using everyday Spanish. They learn how to greet people and communicate basic information about themselves and others including looks, hobbies, birthdays, family and their home.

They also learn to communicate about food, shopping and countries. Ākonga also investigate Hispanic culture, giving them a broad understanding of the different countries where Spanish is spoken and their customs. Communication activities are emphasised throughout.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings. so a microphone and camera or mobile device are essential.

SPA1000
Spanish
NCEA Level 1 (course endorsement available)
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In this course there is a focus on both written and spoken Spanish. It builds on the basic reading, speaking, writing and listening skills acquired in Beginners Spanish (SP000). Study topics reflect situations ākonga may encounter in everyday life.

Interact in spoken Spanish to share and respond to information, ideas and opinions		
AS91972	Internal	5 credits
Communicate in Spanish in relation to a cultural context		
AS91973	Internal	5 credits
Demonstrate understanding of written Spa everyday contexts	nish relate	ed to
AS91974	External	5 credits

Demonstrate understanding of spoken Spanish related to everyday contexts AS91975 External 5 credits

# SP2000

### Spanish

### NCEA Level 2 (course endorsement available)

Over this course ākonga learn how to use Spanish vocabulary, structures and functions to communicate a wide range of language for varying situations. Ākonga further their basic Spanish skills and are able to talk about a wide range of events, express their opinions and make comparisons and contrasts. In turn, they gain the necessary ability to give instructions and make suggestions and expand their knowledge on how to use and distinguish between past, present and future tenses.

Recommended prior learning: NCEA Level 1 Spanish or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings. so a microphone and camera or mobile device are essential.

### Demonstrate understanding of a variety of spoken Spanish texts on familiar matters

AS91148	Se	External	5 credits

### Interact using spoken Spanish to share information and justify ideas and opinions in different situations

AS91149 SSe So C	Internal 5 credits
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### Give a spoken presentation in Spanish that communicates information, ideas and opinions

AS91150	Internal	4 credits	

### Demonstrate understanding of a variety of written and/or visual Spanish text(s) on familiar matters

AS91151	SSe	External	5 credits

### Write a variety of text types in Spanish to convey information, ideas, and opinions in genuine contexts

AS91152	Internal	5 credits	
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# SP3000 Spanish

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### NCEA Level 3 (course endorsement available)

Having an understanding of the cultures that surround a language is integral to communicating in that language. This course focuses on authentic Spanish for conversation in a variety of situations in both Latin America and Spain.

There will be many opportunities to speak Spanish throughout, and language skills are also furthered through exercises in listening for understanding, interest and enjoyment. Reading and writing work also helps ākonga develop an appreciation for both the Spanish language and the culture.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Recommended prior learning: NCEA Level 2 Spanish or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings. so a microphone and camera or mobile device are essential.

### Demonstrate understanding of a variety of extended spoken Spanish texts

Extornal 5 crodits

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A391308	26	LXterridi	JCIEUIIS
Give a clear spoken presentation in Spanish that communicates a critical response to stimulus material			
AS91569		Internal	3 credits
Interact clearly using spoken Spanish to explore and justify varied ideas and perspectives in different situations			
AS91570	Se So Cr	Internal	6 credits
Demonstrate understa and/or visual Spanish	5 ,	extended	written
AS91571		External	5 credits
Write a variety of text	types in clear Spanis	h to explor	e and

# justify varied ideas and perspectives

AS91572	Se	Internal	5 credits
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# Technology

# Te Mātauranga Hangarau

Ākonga who enjoy designing and making things should enrol in this subject. Technology ākonga can choose to work in food technology, hard materials or fashion/textiles technology. Ākonga use the design process and develop their technological skills in areas that interest them. Technology encourages ākonga to think creatively and design practical solutions to problems they have identified. Akonga are expected to work with people and with resources in their community so that their projects are meaningful and authentic.

# TE000

## Technology

## Curriculum Level 5

This course offers ākonga a variety of exciting learning opportunities to explore, design and create solutions to authentic practical problems. Ākonga develop their technological practice by a pick and mix of topics from any technological area, using a range of materials.

Topics are based on ākonga interests and help them develop practical technological skills in design and construction. Wider issues such as sustainability and the impact of technology on the environment and society are introduced.

# MPT1000

# Materials and Processing Technology

### NCEA Level 1 (course endorsement available)

Materials and Processing Technology is a handson, creative subject that encourages ākonga to explore all three strands of the technology curriculum through the design and creation of fit-for-purpose outcomes. Ākonga who study Materials and Processing Technology will develop knowledge about materials, techniques, and processes. They will learn to plan projects and create outcomes that address a need or opportunity while considering its impact on the environment. Ākonga will explore their creativity, follow their passions, and flourish as technological designers, creators, and innovators, as they take these skills with them into their future.

Develop a Materials and ProcessingTechnology outcome in an authentic context

AS92012	Internal	6 credits	
Experiment with different materials to dev Processing Technology outcome	elopa Mate	erials and	
AS92013	Internal	6 credits	
Demonstrate understanding of sustainable practices in the development of a Materials and ProcessingTechnology design			

development of a Materials and Processir	iglechnolog	jy design
AS92014	External	4 credits

Demonstrate understanding of techniques selected for a feasible Materials and ProcessingTechnology outcome AS92015 External 4 credits

# TE2000

# Technology

NCEA Level 2 (course endorsement available)

This course is for ākonga who enjoy innovating and creating practical things. Akonga chose an area that interests them (food technology, hard materials or fashion and textiles) and work with people to identify real-life opportunities to design, develop and construct technological solutions.

Ākonga work creatively to combine function and aesthetics, and consider a technologist's responsibility to the wider community. Ākonga follow a case study that models the design process and the designer/stakeholder relationship and provides practical teaching and guidance. Ākonga use this case study to develop their understanding of design, visual thinking, investigation, planning and construction. Individual projects can be developed on request.

Implement advanced procedures using resistant materials to make a specified product with special features				
AS91344	SCo SMa Cr	Internal	6 credits	
Implement advanced p make a specified produ	5		ils to	
AS91345	SMa Cr	Internal	6 credits	
Make advanced adaptations to a pattern to change the structural and style features of a design				
AS91350	SCo SMa SCr	Internal	4 credits	
Implement advanced p	rocedures to process	a specifie	d product	
AS91351	SMa Pr	Internal	4 credits	
Undertake brief development to address an issue				
AS91354	Co Ma Pr SCr	Internal	4 credits	

Develop a conceptual design for an outcome			
AS91356	Co Ma Pr SCr	Internal	6 credits

$\label{eq:constraint} \text{Undertake effective development to make and trial a prototype}$			
AS91357	Co SMa Pr Cr	Internal	6 credits

Demonstrate understanding of how technological modelling supports risk management AS91358 Co Ma External 4 credits

# TE3000

# Technology

### NCEA Level 3 (course endorsement available)

This course challenges ākonga to identify real-life opportunities for innovative design work within their community. A setting is provided, ākonga identify an opportunity that interests them and then choose a context to work in including food technology, hard or soft materials (fashion/textiles). Ākonga frequently work in a combination of these contexts.

Ākonga work closely with stakeholders as they plan, design and model their concepts before finally creating a solution that is fit for its purpose.

New Zealand Scholarship exams are designed to extend very high-achieving Level 3 ākonga. Those who wish to enter the New Zealand Scholarship exam in this subject must discuss this option with their Te Kura subject kaiako.

Undertake brief development to address an issue within a determined context			
AS91608	Co Ma Cr	Internal	4 credits
Develop a conceptua the broadest sense	l design considering f	itness for p	purpose in
AS91610	Co Ma Pr Cr	Internal	6 credits
Develop a prototype broadest sense	considering fitness fo	r purpose	in the
AS91611	Co Ma Pr Cr	Internal	6 credits
Demonstrate underst supports technologic	5	5	5
AS91612 UElwa	Co Ma	External	4 credits
Undertake a critique	of a technological ou	tcome's de	sign
AS91617 UElwra	Co Ma Pr	External	4 credits
Implement complex procedures to integrate parts using resistant materials to make a specified product			
AS91620	Co Ma Cr	Internal	6 credits
Implement complex procedures using textile materials to make a specified product			
AS91621	Co Ma Cr	Internal	6 credits

Implement complex procedures to create an applied design for a specified product			
AS91623	Co Ma Cr	Internal	4 credits
Durft a mattern to inter			
Draft a pattern to inter	pret a design for a ga	irment	
AS91626	Ma Cr	Internal	6 credits
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### Implement complex procedures to process a specified product AS91643 Ma Pr Se Internal 6 credits

# Te Reo Māori

# Te Reo Māori

Maori is one of the official languages of New Zealand and is an integral part of the country's culture. There are numerous reasons to learn Māori including personal enjoyment or career requirements. Whatever the reason may be, learning Māori provides great satisfaction, a greater connection with New Zealand and an enhanced understanding of our culture and society. For many ākonga, including young adult and adult learners, there are no fees for Te Reo Māori courses. Please see the Fees page on our website for further information.

# MA000

# Beginners' Māori

Curriculum Levels 1–5

This course comprises of three levels - introduction to Māori, Basic Māori and Pre-NCEA Māori.

Ākonga are introduced to listening, speaking, reading and writing skills using everyday te reo Māori. They learn how to greet people and communicate basic information about themselves and others including weather, colours, birthdays, family and their home.

They also learn how to communicate about time, body parts, food, shopping and roles and responsibilities on the marae. Māori culture is also investigated to give ākonga a broad understanding of the different dialects and customs where Māori is spoken. Communication activities are emphasised throughout.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

# TRM1000

Te Reo Māori

NCEA Level 1 (course endorsement available)

Te Reo Māori is the key to understanding the Māori world. Te Reo Māori lays the foundation of communicative skills and cultural knowledge to enable students to be bilingual and bicultural with an appreciation and consideration of a Māori worldview. There is a strong emphasis on the acquisition and improvement of oral language competence in Te Reo Māori as a subject.

Te kōrerorero i ngā pārongo, i ngā ariā me ngā whakaaro			
AS92092 (la)	Internal	6 credits	
Te whakapuaki whakaaro e pā ana ki te te reo	ētahi horopaki	e ora nei	

AS92093 (la)	Internal	4 credits

Te whakaatu i te māramatanga ki te reo Māori me ōna mātāpono i tētahi horopaki e taunga ana AS92094 (la) External 4 credits

Te tuhi e pā ana ki tētahi horopaki e taunga ana AS92095 (la) External 6 credits

# MA2000

# Te Reo Māori

NCEA Level 2 (course endorsement available)

A range of themes and skills will be practised through listening, speaking, reading and writing in Māori. The following topics will be covered: Ngā Atua Māori, Toku Ao, He Huihuinga, Ko Te Ao Marama and Tangata Rongonui.

Additional possibilities: Performing Arts offers physical education, dance and music standards. Ākonga can be assessed individually, or as part of a group.

Recommended prior learning: NCEA Level 1 Māori or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

### Perform an ethnic or social dance to communicate understanding of the style AS91207 SCr Internal 4 credits

Perform a repertoire of dance

AS91209 Cr Internal 6 credits

Demonstrate ensemble skills by performing a substantial piece of music as a member of a group

AS91272	SCr	Internal	4 credits

Whakarongo kia mōhio ki te reo o te ao torotoro

AS91284	(la)	Pr Se So Cr	Internal	4 credits

Kōrero kia whakamahi i te reo o te ao torotoro AS91285 (la) Pr SSe So Cr Internal 6 credits

### PĀnui kia mōhio ki te reo o te ao torotoro

AS91286 (la) UEIra Pr Se Cr External 6 credits

Tuhi i te reo o te ao torotoro AS91287 (Ia) UEIwa Pr Se Cr External 6 credits

# Waihanga tuhinga auaha, i te reo o te ao torotoro

AS91288 (Ia) UEIwa Pr SSe So Cr Internal 6 credits

# MA3000

# Te Reo Māori

NCEA Level 3 (course endorsement available)

A range of themes and skills will be practised through listening, speaking, reading and writing in Māori. Some of the topics include: whānaungatanga, Te Whenua Ora, Ngā Mahi Raranga, Whaikōrero, Etahi tikanga, Ngā Kai, Taranaki, Ngā Toi Māori Tuku iho, Te Māori Ki Te Whenua Hou, Te Maunga Taranaki and Tangihanga.

Additional possibilities: Performing Arts offers Dance and Music standards. Ākonga can be assessed individually, or as part of a group.

Recommended prior learning: NCEA Level 2 Māori or equivalent.

This course is accessed through our online learning environment, My Te Kura. Ākonga will be required to make and submit audio and/or video recordings, so a microphone and camera or mobile device are essential.

### Whakarongo kia mōhio ki te reo Māori o te ao whānui AS91650 (la) Co Ma Pr Se So Cr Internal 4 credits

Kõrero kia whakamahi i te reo Māori o te ao whānui AS91651 (la) Co Ma Pr Se So Cr Internal 6 credits

PĀnui kia mōhio ki te reo Māori o te ao whānui AS91652 (Ia) UEIra Co Ma Pr Se So Cr External 6 credits

Tuhi i te reo Māori o te ao whānui AS91653 (Ia) UEIwa Co Ma Pr Se So Cr External 6 credits

### Waihanga tuhinga whai take i te reo Māori o te ao whānui AS91654 (Ia) UEIwa Co Ma Pr Se So Cr Internal 6 credits

Kōwhiri akoranga whiringa kaupapa I choice course selection guide 105

# **Tertiary Link and Huarahi**

Te Wānanga Hononga and Huarahi

Year 12–13 full-time ākonga and full-time young adult ākonga can take a Tertiary Link course. These courses are purchased from outside providers and ākonga can gain standards towards NCEA through these courses.

Year 11–13 full-time ākonga and full-time young adult ākonga can apply for a place in Huarahi Trades Academy. We have partners throughout New Zealand where our ākonga can attend a tertiary programme for one or two days a week working towards a vocational pathway.

Most Trades Academy programmes can only be started at the beginning of the year but there is provision with some providers to start mid-year or at any time during the year.

# TERTLNK

# **Tertiary Link**

NCEA Levels 1–3

The following options are available.

**Automotive** – Distance units available at NCEA Levels 1 and 2.

**Early Childhood Education** – Distance units available at NCEA Levels 2 and 3. Practical experience looking after a child under the age of five years is required either at home or in a workplace.

Farm-Based Skills – Distance units available from a wide range of unit standards at NCEA Levels 2 and 3 in General Agriculture, Vehicles and Machinery, Fencing, Dairy, Sheep, Cattle, Farming Agrichemicals and pest plant control, Apiculture (Beekeeping), Equine and Horticulture and Forestry.

**Travel** – Distance units available at NCEA Levels 2 and 3.

Animal Care – Distance units available at NCEA Levels 2 and 3.

# Huarahi Trades Academy

NCEA Levels 1–3

Huarahi Trades Academy offers ākonga the opportunity to achieve NCEA Level 2 or 3 and standards towards a Vocational Pathway endorsement. We partner with a range of Tertiary providers across New Zealand and seek to offer a range of courses to cater for your interests while you also complete work in your Te Kura courses.

Not all programmes are offered in all areas. Please talk to your kaimanaaki about your interests. Ākonga can complete the qualifications over one, two or three years, while ākonga remain on target to achieve NCEA Level 2.

Ākonga must complete an enrolment form, provide the required documentation and in some cases attend an interview.

Trades Academy places are limited.