Waihi College Level 1 Course Outlines 2023



The purpose of this booklet is to inform students, parents and whānau about the courses (subjects) available to students in 2023. It is important that you make good informed choices that relate to your future career and interests.

It is most important that you make the right choices for you, and create a timetable that is challenging, engaging and stimulating for 2023. You need to think carefully about your option choices, as well as get advice and information from your teachers, Learning Leader and the websites recommended within this booklet.

While we cannot guarantee that you will be able to select subjects in all the areas that you like, we hope you can access classes that meet most of your needs and interests and for those other interest areas there is the possibility of joining an online or correspondence learning community.

Helpful Links

The Ministry of Education has put together a number of resources and websites in order to better provide information to our students on NCEA, the vocational pathways and career choices. Here are some of the key websites that you can go to and be better informed.

<u>http://youthguarantee.net.nz/vocational-pathways</u> - gives information about Vocational Pathways <u>http://www.studyit.org.nz</u> - useful study tips for breaking down standards into chunks of learning <u>http://studytime.co.nz/</u> - useful videos, study cards and past exam papers to help with learning <u>http://www.careers.govt.nz</u> - information about careers, quizzes to find out what career suits you <u>http://www.nzqa.govt.nz</u> - information about each subject area, NCEA requirements, literacy and numeracy

http://www.nzqa.govt.nz/about-us/publications/factsheets/ - information about how NCEA works

Explanation of NCEA

NCEA stands for National Certificate of Educational Achievement. It is the formal qualification of New Zealand secondary educational system. Throughout the year students will work to gain credits towards NCEA at levels One, Two and Three. These roughly follow, but not necessarily exclusively, to year's 11, 12 and 13. At the start of the following year students will receive an NCEA certificate as well as a record of results that shows the actual standards and the results that the student achieved in each standard. Here is a link to a promotional video explaining the basics of NCEA

http://www.nzqa.qovt.nz/qualifications-standards/qualifications/ncea/understandinq-ncea/how-nceaworks/video/

Waihi College - BYOD in Senior School

BYOD stands for Bring Your Own Device. Many schools are adopting this policy across their whole school. In 2023, all students in the senior school who need to use a device for their learning, should bring a device from home. This could be in the form of a chrome book, laptop or ipad but not a cell phone.

Courses that require use of a device have indicated this in their course outlines. Please check the course outlines to see the requirements for the courses you are interested in.

If you do not have or are unable to purchase a device, Waihi College will engage in a device lease contract with the student and their families to issue a device (bond required).

Getting an NCEA Qualification (Level 1 indicated in yellow)

Level 1 Certificate	80 NCEA Level 1 Credits or above* WITH Numeracy - 10 Credits (EITHER from specified standards OR Unit Standards in the Numeracy package) AND Literacy - 10 Credits (EITHER from specified standards OR Unit Standards in the Literacy package) 60 NCEA Level 2 Credits or above*
	(20 carried over from Level 1) WITH Level 1 Numeracy AND Literacy
Level 3 Certificate	60 NCEA Level 3 Credits or above* (20 carried over from Level 2) WITH Level 1 Numeracy AND Literacy
Vocational Pathways Award	 80 NCEA Level 2 Credits (where 20 are carried over from Level 1) WITH 60 Level 2 credits from standards associated with the recommended pathway OF WHICH 20 credits are from sector related standards
Course Endorsement	14 credits at Merit OR Excellence within a single subject area and school year At least 3 of these must be from externally assessed standards (exams) and 3 from internally assessed standards (some subjects have exceptions including PE, Religious Studies and Visual Art)
Level Endorsement	Merit Endorsement - 50 credits at Merit (or Excellence) at the Level or above Excellence Endorsement - 50 credits at Excellence at the Level or above i.e. a Level 2 student can gain NCEA Level 2 with Excellence if they achieve Level 2 with 50 of their 60 credits at the Excellence level from standards that are Level 2 or above
University Entrance#	NCEA Level 3 PLUS 14 credits in 3 approved subjects PLUS University Literacy (10 Level 2 Literacy credits, 5 writing and 5 reading^) and Numeracy (10 L1 Numeracy credits)

*Credits can be used to count back i.e. Level 1 can include Level 1, 2, 3 or 4+ credits. Level 2 can include Level 2, 3 or 4+ credits. Level 3 can include Level 3 or 4+ credits.

Some University courses have specific requirements for entry e.g. require a certain subject to be taken at Level 3.

Various Level 2 and 3 subjects can offer these credits. You will notice in the subject information the codes UE R, UE
 W or UE B are given. These correspond to University Entrance Reading, University Entrance Writing or University
 Entrance Both (reading AND writing).

Level One at Waihi College

Students take <u>7 subjects</u> at Year 11 and are aiming to gain 80 credits over the year to gain their NCEA Level 1 Certificate. They should select subjects that relate to their **interests and future career**. If unsure it is best that students select a range of subjects that will both keep their future options open and provide them with a programme that they are interested in.



- at least ONE Numeracy rich subject (indicated in blue in this booklet)
- at least ONE Literacy rich subject (indicated in pink in this booklet)
- Super Tuesday (page 27 onwards or click on this hyperlink)
- 4 other subjects.

What Next?

- Read through the courses in this booklet making a note of the ones that interest you, follow your career path or sound like they might be courses you would like to try
- Choose *at least ONE* course that is LITERACY rich (indicated in pink courses)
- Choose *at least ONE* course that is NUMERACY rich (indicated in blue courses)
- Choose the Super Tuesday Course that best suits your interest (see information on page 27 of this booklet or by clicking on this link)
- Choose 4 other courses of your choice

Complete the subject selection form with your Pouako (Please note this is NOT final subject selection and that there may be some changes to courses on offer after the selection process)

	ant to take before you complete your referred subjects.
Super Tuesday Course I would most like to choose:	Literacy course(s) I would most like to choose (you must take <u>at least one)</u> : Choose from: Health Drama Pathways Te Reo Māori English History Geography
 Numeracy Course(s) I would most like to choose (you must take <u>at least one)</u>: Mathematics Foundation Mathematics 	Other course(s) I would most like to choose:

Contents

- ★ Click on the hyperlink for each subject to jump to the course outline.
- ★ Click on the email address to contact the Head of Department or Teacher in Charge of that learning area for more information about the courses.

Learning Area	Contact: (Head of Department or Teacher in Charge)	Level 1 Subject
English	jacquib@waihicol.school.nz	<u>English</u>

Film and Media	jeffc@waihicool.school.nz	Film and Media Studies
Studies		

Pathways and Transitions	carolyng@waihicol.school.nz	S	enior H	ub - <u>Pathways</u>	
Transitions					
Mathematics	amandac@waihicol.school.nz	Mathematic	<u>:S</u>	Foundation N	<u>Nathematics</u>
The Arts	chrissyp <u>@w</u> ai <u>hicol.school.nz</u>	Art		<u>Drama</u>	Music
	jade-nicoler@waihicol.school.nz				
	edwinr@waihicol.school.nz				

	kevinw@waihicol.school.nz	Physical Education	
Education		<u>Health</u>	Outdoor Education

Technology	siobhanf@waihicol.school.nz	Building & Construction	DVC (Design & Visual Communication)	<u>Textiles</u> <u>Technology</u>
		<u>Engineering</u> <u>Technology</u>	<u>Hospitality</u>	<u>Digital</u> <u>Technology</u>

Languages	tuihanaj@waihicol.school.nz	<u>Te Reo me Ngā Tīkanga Māori</u>	<u>Manaakitanga</u>
		These courses are merged to form Te Ao Māori which	
		can be selected in t	wolines

Social Sciences	brianhe@waihicol.school.nz	Geography	<u>History</u>
	benk@waihicol.school.nz	Making a	<u>Difference</u>

Science	jaym@waihicol.school.nz	Applied Science	
		<u>Horticulture</u>	<u>Science</u>

Super Tuesday	joh@waihicol.school.nz	Year 11 Super Tuesday	<u>Kapa Haka</u>
		WINTEC Trades Academy	PCTI Food Manufacturing
		(Construction & Infrastructure)	

E-Learning katem@waihicol.school.nz	Te Kura Correspondence	
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Level 1 ENGLISH

Course Outline: This course is for those who enjoy English and plan to study it at level 2 and beyond. You will explore your creative side in both writing and a visual text; perfect your study of unfamiliar poetry, prose and non fiction texts; and compete a film study.

*While this is an indication of the standards that are on offer, English classes will opt into various standards depending on student interest and focus. While some students may choose to focus on internals, other may choose to do a combination of internals and externals

Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup – students will not complete ALL of these standards):

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		T4
AS90052v5	Produce creative writing.	Ι	1	3	Y	L1		1
AS90857v2	Construct and deliver oral text	Ι	1	3	Y	L1		2
AS90990v3	Understand elements of media texts	i	1	3	Y	L1		2
AS90855 v2	Create a visual text	-	1	3	Y	L1		2
AS90856 V2	Show understanding of visual and/or oral texts through close viewing and/or listening using supporting evidence	I	1	3	У	L1		3
AS90851	Show understanding of significant aspects of unfamiliar written texts through close reading using supporting evidence	E	1	4	N	L1		4
AS 90850	Show understanding of specified aspects of studied visual or oral texts, using supporting evidence.	E	1	4	N	L1		4

Level 1 PATHWAYS

Course Outline: This course is based around Unit Standards that provide an opportunity for you to start building towards your life after school focussing on building up a portfolio of skills that will prepare you for leaving school and joining the workforce or moving into Tertiary education eg Polytechnics, Private Provider courses eg Hair to Train. Several of the Unit Standards also provide work for the Literacy package of 10 credits

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		Т4
US 26622	Literacy: Writing	I	1	4	N	L1		Ongoing
US 26624	Literacy: Reading	I	1	3	Ν	L1		assessment throughout the year with final
US 26625	Literacy: Oral	I	1	3	Ν	L1		
US 497v9	Health and Safety	I	1	4	N			grades in Term 3.
US 504v8	Produce a CV	I	1	2	N			Checkpoints
1293v7	Be interviewed in an informal situation	I	1	2	N			throughout the
US 4249v7	Describe care and timeliness as an employee	I	1	3	Ν			year.
	•	Is an elec	tronic device	necessary fo	r this for	this course?	YES	

*Further Assessment Opportunity Available

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Level 1 FILM AND MEDIA STUDIES

Course Outline: Filmmaking and Media Studies focuses on the aesthetic, cultural and social significance and interconnections of cinema, television and new screen technologies. It is concerned with the teaching of screen literacy as it applies to moving images and screens — cinema, television, new media — and looks at dominant and alternative practices — global media, mass-entertainment, advertising, Hollywood cinema, art cinema, the avant-garde, local and indigenous media, and documentary.

		Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)	Completed in T1, T2, T3 or T4
AS90989 v3	Demonstrate understanding of how individuals interact with the media	I	1	3	Y	L1	L1	T1
AS90996 v3	Write a media text to meet the requirements of a brief	I	1	3	Y	L1		T1
AS90993 v3	Produce a design and plan for a media product using a specified range of conventions	I	1	3	Y			T2
4S90994 v3	Complete a media product from a design and plan using a specified range of conventions	I	1	6	Y			Т3
AS90992 v3	Demonstrate understanding of characteristics of a media genre	E	1	4	Ν	L1		T4
	ls	an electronic d	device ne	cessary for	this for	this course?	YES	NO
It is stroStudent (For exar	rmation (costs, equipment requirements, clashes with other subject stan ongly advised that students have at least a 16GB flash drive or portable har is may incur some costs throughout the course depending on what they de mple, if they choose to build props or sets.) rchasing additional parts/components are not required to be successful	rd drive to stor ecide to make t	throughou	•				

Level 1 MATHEMATICS

Course Outline: This course is a Level 1 Maths course containing standards from both Algebra and Statistics. It is designed for students who want the opportunity to develop these skills before determining the specialist area they would like to study. The course offers students the opportunity to try out new concepts that they have not used in junior years.

This course will show a range of different mathematical skills including collecting, sorting and analysing data for statistical investigations, applying algebraic and trigonometric concepts to mathematical and real-life situations.

The external standards for this course are Algebraic Reasoning, which is completed in September, and Probability completed in November. Pathways from this course include both Level 2 Algebra and Level 2 Statistics.

	Proposed NCEA Standards for 2023 (these wi	-				• •		
Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and Version		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
		(I/E)			(Y/N))		Т4
AS91027 v4	Apply algebraic reasoning in solving problems (Optional)	E	1	4	Ν		L1	Т3
AS91035 v3	Investigate a given multivariate data set using the statistical	I	1	4	Ν	L1	L1	T1
	enquiry cycle							
AS91036 v3	Investigate bivariate numerical data using the statistical	I	1	3	Ν	L1	L1	T2
	enquiry cycle							
AS91032 v3	Apply right-angled triangles in solving measurement	I	1	3	Ν		L1	T2
	problems							
AS91029 v3	Apply linear algebra in solving problems	Ι	1	3	Ν		L1	Т3
AS91037 v4	Demonstrate understanding of chance and data	E	1	4	Ν		L1	T4
		Is an elec	tronic device	necessary fo	r this for	this course?	YES	
Additional Info	rmation (costs, equipment requirements, clashes with other s	ubject standard	ls):					
Students will re	quire: Maths books x2, Scientific calculator, workbooks will be	available at add	ditional cost (a	pproximately	/ \$35), th	nese are recom	nmended.	

*Further Assessment Opportunity Available

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Level 1 FOUNDATION MATHEMATICS

Course Outline: This course is for students who want to develop their mathematical skills from the basics they learned at Year 10. The course looks at a range of very different mathematical skills and offers students the opportunity to try out new concepts that they have not used in junior years. This Level 1 course is for students who are unsure about their future learning in Mathematics.

This course will show a range of different mathematical skills including collecting, sorting and analysing data for statistical investigations, applying number and measurement to real-life situations and basic algebra graphing.

There are no external standards for this course.

	Proposed NCEA Standards for 2023 (these with the second states and	II be adjusted b	ased on stude	ent interest a	nd class	makeup):		
Standard # and Version	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and version		External (I/E)	(1/2/3)	of Credits	r (Y/N)	(L1/R/W/B)	y (L1)	T1, T2, T3 or T4
AS91036 v3	Investigate bivariate numerical data using the statistical enquiry cycle	Internal	1	3	Ν	L1	L1	T1
AS91026 v3	Apply numeric reasoning in solving problems	Internal	1	4	Ν		L1	T1/2
AS91030 v3	Apply measurement in solving problems	Internal	1	3	Ν		L1	T2
AS91035 v3	Investigate a given multivariate data set using the statistical enquiry cycle	Internal	1	4	Ν	L1	L1	Т3
		Is an elec	tronic device	necessary fo	r this for	this course?	YES	
Additional Infor	mation (costs, equipment requirements, clashes with other s	ubject standard	ls):					

Students will require: Maths books x2, Scientific calculator, Workbooks will be available at additional cost (approximately \$28), these are recommended.

*Further Assessment Opportunity Available

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Level 1 ART

Course Outline: The programme has three components to it. **Research**, **Artist Model Analysis**, **Media use**, **control** and **development**. **Two** internal Achievement Standards are offered. These two **internal** Achievement Standards are **compulsory** and they contribute and support the **External** Achievement Standard, which is a **Folio Board** (**Two** Panels). The course best suits students who are self-motivated, can work to time frames and keen to advance their own Artistic skill base.

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		T4
AS90913v4	1.1 Demonstrate understanding from a Māori and another Cultural context using Art terminology	I	1	4	Ν	Y	N	T1/2
AS90914v3	1.2 Use Drawing methods and skills for recording information using Wet and Dry media	I	1	4	Ν	N	N	T1/2
AS90915v2	1.3 Use drawing conventions to develop work in more than one field of practice	I	1	6	Ν	N	N	T2/3
AS90916v3	1.4Produce a body of work, informed by established practice ,which develops ideas ,using a range of media (Folio Board)	E	1	12	Ν	N	N	T3/4
		Is an elec	tronic device	necessary fo	r this for	this course?		NO
	nformation (costs, equipment requirements, clashes with other s able for purchase from school.	subject standard	ls): Each stude	ent will be re	quired t	o come equip	oed with an A	Art pack. This

*Further Assessment Opportunity Available

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Level 1 MEDIA DESIGN

Course Outline: The programme has three components to it. **Research of Artist Models, introduction to software and development or ideas**. **Two** internal Achievement Standards are offered. These two **internal** Achievement Standards are **compulsory** and they contribute and support the **External** Achievement Standard, which is a **Folio Board** (**Two** Panels). The course best suits students who are self-motivated, can work to time frames and keen to advance their knowledge of digital creativity. With the skill base learnt in this standard, students will have the ability to create logos, brands, publications and a cohesive series of digital pieces. Internals are broken down and taught via small workshops, giving students the basics in each technological process needed to be successful for their external folio.

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		Т4
AS90913v4	1.1 Demonstrate understanding from a Māori and another Cultural context using Art terminology	I	1	4	Ν	Y	N	T1
AS90915v2	1.3 Use Drawing methods and skills for recording information using Wet and Dry media	I	1	6	Ν	N	N	T1/2
AS90916v3	1.4 Produce a body of work, informed by established practice ,which develops ideas ,using a range of media (Folio Board)	E	1	12	Ν	N	N	T3/4
		Is an elec	tronic device i	necessary fo	r this for	this course?		NO

*Further Assessment Opportunity Available

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Level 1 DRAMA

Course Outline: This course is for students who want to develop their interpersonal communication skills and add to their literacy credits. It is suitable for any student contemplating work in Performing Arts, Service Industries or the Retail Sector. It also provides a pathway into tertiary study.

The Waihi College Drama programme also seeks to offer first hand experiences of Drama related professions and enables students to form professional relationships with potential employers.

Students will have opportunities to perform in and out of school and to attend professional theatrical productions as a part of their coursework.

Proposed Activities:

- Attend professional productions
- Perform group devised theatre for an invited audience
- Present short scenes from scripted texts.
- Perform a specified genre (e.g. Clown, Puppetry, Tragedy...)
- Perform at the Cultural Prizegiving (selected acts).

If the standards are completed, this course will provide reading literacy credits.

Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		Т4
AS 90006 v6	Apply drama techniques in a dramatic context	I	1	4	Y	L1		T1-2
AS90999 v3	Use features of a drama/theatre form in a performance	I	1	4	Y	L1		T1-2
AS90997 v2	Devise and perform a drama	I	1	5	Ν	L1		T2-3
US26690	Construct items to meet production needs for a performance	Alternative	1	3	Y			T1-2/T3-4
US26686	Demonstrate and apply knowledge of simple stage lighting	Assessment	1	3	Y			T1-2/T3-4
US26688	Demonstrate knowledge and techniques of make-up	Opportunities	1	4	Y			T1-2/T3-4
AS90011	Demonstrate understanding of the use of drama aspects within live performance.	E	1	4	Ν	L1		T3-4
	An electronic device is helpful, but not necessary for this for this course.							
	Additional Information (costs, equipment requirements, clashes with other subject standards): Contributions will be requested when trips to attend professional theatre productions occur.							ssional theatre

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*Further Assessment Opportunity Available

Level 1 MUSIC

Course Outline: This course is almost entirely practical except for the music works and is based around two aspects of the music curriculum: Performing and composing (with an option to do the score reading external). This course involves a lot of independent work and requires a fair bit of time management. As a part of the course students will get lessons on the instrument of their choice (a chosen instrument that they will focus on for the duration of the course), perform as a soloist, perform as a group and create their own music (either digitally or in written form, depending on personal preferences). The music works would add additional credits for students with low level performance skills.

	Proposed NCEA Standards for 2023 (these will b	e adjusted b	ased on stude	ent interest a	nd class	makeup):		
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO ? (Y/N)	+Literacy (L1/R/W/B)	Numerac y (L1)	Completed in T1, T2, T3 or T4
AS91090 v3	Perform two pieces of music as a featured soloist	I	1	6	Y			T2-3
AS91091 v3	Demonstrate ensemble skills through performing a piece of music as a member of a group	I	1	4	Y			T3-4
AS91092 v3	Compose two original pieces of music	I	1	6	Y			T2-4
AS91095 v3	Demonstrate knowledge of two music works from contrasting contexts	I	1	6	Ν	L1		T1&2
AS91094 v3	Demonstrate knowledge of conventions in music scores	E	1	4	Ν	L1		T1-4
	•	Is an elec	tronic device i	necessary fo	r this for	this course?		NO
	ormation (costs, equipment requirements, clashes with other sub e handy especially when working at home on composition but is no	•	•	e desirable fo	or studen	ts to have an i	nstrument to	practice on.

*Further Assessment Opportunity Available

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Level 1 PHYSICAL EDUCATION

Course Outline: This course integrates theory and sporting activities such as Anatomy, Biomechanics, and Physiology along with Volleyball, Touch, Frisbee, Netball, Basketball, Fitness and minor games.

	Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):										
Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in			
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or			
Version		(I/E)			(Y/N))		Т4			
AS90962v3	Participation in Sport	I	1	5	Y			T1			
AS90963v3	Biophysical Principles in Sport	Ι	1	5	Ν			T2			
AS90964v3	Performance in Sport	Ι	1	3	Y			T2			
AS90966v3	Demonstrate interpersonal skills in a group	Ι	1	4	Y			Т3			
Is an electronic device necessary for this for this course?											

*Further Assessment Opportunity Available

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*L1 –Level 1 Literacy, R – University Entrance Literacy Reading, W - University Entrance Literacy Writing, B - University Entrance Literacy Both Reading & Writing

Level 1 HEALTH

Course Outline: During Level 1 Health you will work independently, in small groups and as a class to complete achievement standards based around the following topics: Wellbeing, Sexuality and Drugs. You will get a chance in set SMART goals to improve your Hauora, learn how well-being can change and how to deal with these changes, look at how to promote sexuality from a positive perspective and complete an exam about decision making in drug-related situations.

	Proposed NCEA Standards for 2023 (these w	ill be adjusted k	pased on stude	nt interest a	nd class			
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO ? (Y/N)	+Literacy (L1/R/W/B)	Numerac y (L1)	Completed in T1, T2, T3 or T4
90971 v3	Take action to enhance an aspect of personal well-being	I	1	3	Ν	L1	N	T1
91097 v3	Demonstrate understanding of ways in which well-being can change and strategies to support well-being	I	1	4	N	L1	N	T2
90974 v4	Demonstrate understanding of strategies for promoting positive sexuality	I	1	4	Ν	L1	N	T2
90973 v3	Demonstrate understanding of interpersonal skills used to enhance relationships	I	1	5	Ν	L1	N	Т3
90975 v3	Demonstrate understanding of issues to make health- enhancing decisions in drug-related situations	E	1	4	N	L1	N	T4

*Further Assessment Opportunity Available

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Level 1 OUTDOOR EDUCATION

Course Outline: This is an entry level practical and theory based course using both achievement standards and unit standards, aimed to develop knowledge, skills and leadership in the great outdoors. Topics include surfing, kayaking, tramping and camping and mountain biking. If you have an interest in spending time in the outdoors and wish to develop your skills and confidence then this course will help equip you with a baseline knowledge of how to enjoy the outdoors safely.

Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)	Completed in T1, T2, T3 or T4	
AS90970 V3	Demonstrate self-management strategies and describe the effects on participation in physical activity	I	1	3	Ν	R/W		T1	
US20818 V1	Demonstrate kayaking skills on sheltered or slow moving water	I	1	1	Ν			T4	
US20137 V1	Mountain bike on easy to intermediate terrain	I	1	1	Ν			T2	
US20138 V1	Select, set up and maintain a mountain bike	I	2	3	Ν			T2	
US425 V6	Experience Tramping	I	2	3	Ν			Т3	
US426 V6	Experience Camping	I	2	3	Ν			Т3	
US20230	Experience Rock Climbing	I	1	1	Ν			T4	
US20152	Experience and Complete Abseiling sessions	I	1	1	Ν			T4	
	•	ls an e	Is an electronic device necessary for this for this course?						

Additional Information (costs, equipment requirements, clashes with other subject standards):

The course costs of \$340.00 cover Surf Instruction, camp fees, climbing instructors, venue hire transport and bike hire. Students are expected to provide their own helmet, and outdoor appropriate clothing such as a raincoat, thermals, tramping footwear and a suitable day pack. The Self-Management Strategies standard is also taught in PE, so students taking both Outdoor Education and Physical Education will do the learning twice within two different contexts but only submit one assessment; unless they wish to improve their grade second time round.

*Further Assessment Opportunity Available

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Level 1 BUILDING AND CONSTRUCTION

Course Outline: This course is a primarily practical industry-based course completing projects to gain Unit Standards prepared by the Building and Construction Industry Training Organisation (BCITO). It is most suitable for those wishing to follow a pathway into trades-related careers. Students will be introduced to and use a range of hand tools, power tools and fixed machinery. Completed projects, theory and evidence of learning are submitted for assessment much in the same way that is required of trade apprentices. Examples of work and projects to be completed could include a toolbox, step ladder, saw horses and a tool chest or similar.

Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		Т4
24352 v3	Demonstrate and apply knowledge of safe working practices and use PPE during the construction of a BCATS project.	I	1	2	Ν			T1
24355 v3	Demonstrate knowledge of construction and manufacturing materials used in BCATS projects.	I	1	4	Ν			Τ2
24356 v3	Apply elementary workshop procedures and processes for a BCATS project.	I	1	8	Ν			Т3
25919 v3	Use hardware and fastenings for a BCATS project.	I	1	2	Ν			T4
		No						

Students should take this course if they are interested in Building but are NOT opting to complete the WINTEC Trades Academy. If students are already signed up for the WINTEC Trades Academy, these credits will be covered there.

*Further Assessment Opportunity Available

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Level 1 DVC (DESIGN AND VISUAL COMMUNICATION)

Course Outline: This course challenges students to think about the fundamentals of design and how this is used in developing Products and Architecture. Briefs or units of work are used to solve Architecture and Product Design problems. Students will learn to use sketching techniques, produce formal drawings using instruments; computer presentation and computer based drawing programmes. While designing a sleep out students will generate work for both internal and external standards including sketching, formal drawing, computer drawing, note writing and presentation. This course leads to design related university, tertiary courses, trade related courses, Level 2 DVC.

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	3) of Credits	ts ? (Y/N)	(L1/R/W/B)	y (L1)	T1, T2, T3 or T4
Version		(I/E)						
AS91063	Produce freehand sketches that communicate design ideas	E	1	3				Evidence
AS91064	Produce instrumental, multi view drawings	E	1	3				gathered
AS91066	Use rendering techniques to communicate the form of design ideas	I	1	3				throughout the year
AS91067	Use the work of an influential designer	I	1	3				
AS91068	Undertake development of design ideas through graphics practice	I	1	6				
		NO						

own equipment, pens, paper, print credit. *Further Assessment Opportunity Available

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Level 1 DIGITAL TECHNOLOGY

Course Outline: Digital technology is about how students can design their own digital solutions and become creators of, not just users of, digital technologies. In the first half of the year, students build computer systems, take on design challenges and develop their core skillset using industry grade software. In the second half of the year students draw inspiration from the world, personal interests and current trends in the capstone project. Projects are customised and designed around student interests, careers ambitions and life outside of school. Projects could include but are not limited to virtual reality, game development, app development, digital graphics, motion graphics, cinematography, character creation, level design, computer programming, visual and special FX. With Digital Technology the opportunities and possibilities are endless. If you are looking to unlock your digital talents and see just how far you can take your skills, ideas and projects Digital Technology is for you.

Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup): Completed in Standard # **Standard Title** Internal or NCEA Level Number *FAO +Literacy Numerac (1/2/3)(L1/R/W/B y (L1) and External of Credits ? T1, T2, T3 or Version (I/E) (Y/N) **T**4 AS91882 v1 T1 Develop a computer system 1 1 4 Υ AS91878 v1 3 Υ T2 1 Design for a digital outcome T L1 AS91880 v1 Develop a digital media outcome Т3 1 1 4 γ L1 Т3 AS91884 v1 Use basic iterative processes to develop a digital outcome 1 6 γ L1 Т3 AS91886 v1 Demonstrate understanding of human-computer interaction Ε 1 3 L1 Ν Is an electronic device necessary for this for this course? NO

Additional Information (costs, equipment requirements, clashes with other subject standards):

It is strongly advised that students have at least a 16GB flash drive or portable hard drive to store and backup their work.

Students may incur some costs throughout the course depending on what they decide to make throughout the course. (For example, if they choose to build a personal computer and wish to purchase additional parts.)

Please note: Purchasing additional parts/components are not required to be successful or pass the course.

*Further Assessment Opportunity Available

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Level 1 ENGINEERING TECHNOLOGY

Course Outline: This course is about students developing the ability to safely use the tools and equipment in an Engineering workshop. Students will learn a variety of techniques and theories to design and manufacture a specified product using a range of engineering materials. This course can lead to Level 2 Engineering Technology and/or Level 2 Building and Construction

	Proposed NCEA Standards for 2023 (these with the second states and	ill be adjusted b	ased on stude	ent interest a	nd class	makeup):		
Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or
Version		(I/E)			(Y/N))		Т4
AS91044 v3	Undertake brief development to address a need or opportunity	1	1	4	у	У	N	Т3
US22923v3	Demonstrate basic workshop skills under supervision	1	1	12	Ν	N	N	T2
US22926v3	Demonstrate knowledge of workshop safety procedures	1	1	2	Ν	N	N	T1
		Is an elec	tronic device ı	necessary fo	r this for	this course?		NO
Additional Ir	formation: Recommended entry for this subject is a keen atti	tude and a willi	ngness to crea	te and desigi	n. \$55 co	overs take hon	ne materials.	

Level 1 HOSPITALITY

Course Outline: This course is designed to provide students with the foundation skills needed in the Hospitality industry. A wide range of both theory and practical unit standards will be covered. This leads on to Level2/3 Hospitality. Additional standards may be provided for those with specific areas of interest.

	Proposed NCEA Standards for 2023 (these w	ill be adjusted b	ased on stude	ent interest a	nd class	makeup):								
Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in						
and		External	(1/2/3)	of Credits	?	(L1/R/W/B	y (L1)	T1, T2, T3 or						
Version		(I/E)			(Y/N))		Т4						
US15901 v5	Prepare and present fruit and vegetables in the hospitality industry	1	1	3	Y	N	Ν	T2						
US15900 v 5	Prepare and present meat dishes in the hospitality industry	I	1	4	Y	N	N	T2						
US15896 v5	DKO of grilling and frying in the hospitality industry	I	1	3	Y	N	N	Т3						
US15985 v 5	DKO of boiling and baking in the hospitality industry	I	1	3	Y	N	N	T1						
US15921 v5	Prepare and cook a cake, sponge and batch of scones in the hospitality industry	I	1	3	Y	N	Ν	T1						
US15892 v5	DKO terminology used for food and recipes in the hospitality industry	I	1	5	Y	N	Ν	T4						
US167 v 8	Food Safety	I	2	4	Y	N	Ν	T3/T4						
		Is an elec	tronic device	necessary fo	r this for	Is an electronic device necessary for this for this course?								

*Further Assessment Opportunity Available

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Level 1 TEXTILES TECHNOLOGY

Course Outline: Come along to develop your sewing skills, from beginner to being able to draft your own patterns. Work to create garments for your wardrobe, enter in competitions, you can create garments or items to suit your skill levels.

Standard # and	Standard Title	Internal or External	NCEA Level (1/2/3)	Number of	*FAO ?	+Literacy (L1/R/W/	Numer acy (L1)	Completed in T1, T2, T3 or T4
Version		(I/E)		Credits	(Y/N)	В)		
90158	Implement basic procedures to make a textile item	I	1	6	Y			T1
91047	Develop a prototype	I	1	6	N			T2
91096	Make basic pattern adaptions	I	1	4	N			Т3
	·	Is an elec	tronic device r	necessary fo	r this for	this course?		NO

*Further Assessment Opportunity Available

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Course Outl	i ne : This course is designed for students who have had a solid grou	unding in Te Ree	o me Ngā Tīkan	iga Māori				
	Proposed NCEA Standards for 2023 (these w	ill be adjusted l	based on stude	ent interest a	nd class	makeup):		
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO ? (Y/N)	+Literacy (L1/R/W/B)	Numerac y (L1)	Completed ir T1, T2, T3 or T4
AS91085v3	Whakarongo kia mōhio ki te reo o tōna ao	Internal	1	6	Y	L1	Ν	T1
AS91068v3	Kōrero kia whakamahi i te reo o tōna ao	Internal	1	6	Y	L1	N	Т3
AS91087v2	Pānui kia mōhio ki te reo o tōna ao	External	1	6	N	R	N	T4
AS91088v2	Tuhi i te reo o tōna ao	External	1	6	N	W	N	T4
AS91089v3	Waihanga tuhinga i te reo o tōna ao	Internal	1	6	Y	W	N	Т3
		Is an elec	tronic device	necessary fo	r this for	this course?		NO
	level 1 N	ANAAK	ITANG	A				
practice, in a	i ne : This Course is designed for students who are wanting to increa a Te Ao Māori environment and context. You will learn basic Tīkang ga in the kitchen and dining Room.	ase their basic/ ga, beginners le	vel Te Reo Mā	ori and apply	them to	a marae cont	-	•
practice, in a	i ne : This Course is designed for students who are wanting to increa a Te Ao Māori environment and context. You will learn basic Tīkan	ase their basic/ ga, beginners le	vel Te Reo Mā	ori and apply	them to	a marae cont	-	•
practice, in a Manaakitan Standard # and Version	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkang ga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title	ase their basic/ ga, beginners le ill be adjusted l Internal or	vel Te Reo Mā based on stude NCEA Level	ent interest a Number of Credits	them to and class *FAO ? (Y/N)	makeup): +Literacy (L1/R/W/B)	ext while pra	Completed in T1, T2, T3 or T4
practice, in a Manaakitan Standard # and Version US30735v2	ine: This Course is designed for students who are wanting to incre a Te Ao Māori environment and context. You will learn basic Tīkan ga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kõrero kia taumata tūāpapa te reo Māori	ase their basic/ ga, beginners le ill be adjusted l Internal or External	vel Te Reo Mā based on stude NCEA Level	ent interest a Number of Credits	r them to and class *FAO ? (Y/N) Y	makeup):	ext while pra	Completed in T1, T2, T3 or T4 T2
practice, in a Manaakitan Standard # and Version US30735v2	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkang ga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title	ase their basic/ ga, beginners le ill be adjusted I Internal or External (I/E)	vel Te Reo Mā based on stude NCEA Level (1/2/3)	ent interest a Number of Credits	them to and class *FAO ? (Y/N)	makeup): +Literacy (L1/R/W/B)	Numerac y (L1)	Completed in T1, T2, T3 or T4
practice, in a Manaakitan Standard # and Version US30735v2 US30748 v2	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkanga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kōrero kia taumata tūāpapa te reo Māori Whakarongo kia taumata tūāpapa te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga Describe the protocols and roles associated with pōwhiri	ase their basic/ ga, beginners le ill be adjusted I Internal or External (I/E) Internal	vel Te Reo Mā pased on stude NCEA Level (1/2/3)	ent interest a Number of Credits	r them to and class *FAO ? (Y/N) Y	makeup): +Literacy (L1/R/W/B) N	Numerac y (L1)	Completed in T1, T2, T3 or T4 T2
practice, in a Manaakitan Standard # and Version	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkanga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kōrero kia taumata tūāpapa te reo Māori Whakarongo kia taumata tūāpapa te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga Describe the protocols and roles associated with pōwhiri in accordance with tikanga and/or kawa Describe the characteristics and actions of a selected atua in	ase their basic/ ga, beginners le ill be adjusted l Internal or External (I/E) Internal Internal	vel Te Reo Mā pased on stude NCEA Level (1/2/3) 1 1	ent interest a Number of Credits 4 3	r them to and class *FAO ? (Y/N) Y Y	makeup): +Literacy (L1/R/W/B) N N	Numerac y (L1) N	Completed in T1, T2, T3 or T4 T2 T1
practice, in a Manaakitan Standard # and Version US30735v2 US30748 v2 US27108 v4	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkanga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kōrero kia taumata tūāpapa te reo Māori Whakarongo kia taumata tūāpapa te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga Describe the protocols and roles associated with pōwhiri in accordance with tikanga and/or kawa Describe the characteristics and actions of a selected atua in accordance with ngā kōrero tuku iho	ase their basic/ ga, beginners le ill be adjusted l Internal or External (I/E) Internal	vel Te Reo Mā pased on stude NCEA Level (1/2/3) 1 1 1 1 1 1	ent interest a Number of Credits 4 3 2 3	r them to and class *FAO ? (Y/N) Y Y Y	marae cont makeup): +Literacy (L1/R/W/B) N N N	Numerac y (L1) N N	Completed in T1, T2, T3 or T4 T2 T1 T1 T1 T2
practice, in a Manaakitan Standard # and Version US30735v2 US30748 v2 US27108 v4 US16160 v7 US 29566 v3	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkang ga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kōrero kia taumata tūāpapa te reo Māori Whakarongo kia taumata tūāpapa te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga Describe the protocols and roles associated with pōwhiri in accordance with tikanga and/or kawa Describe the characteristics and actions of a selected atua in accordance with ngā kōrero tuku iho Prepare fruit and vegetables to present for manuhiri	ase their basic/ ga, beginners le ill be adjusted l Internal or External (I/E) Internal Internal Internal	vel Te Reo Mā pased on stude NCEA Level (1/2/3) 1 1 1 1 2	ent interest a Number of Credits 4 3 2	r them to and class *FAO ? (Y/N) Y Y Y Y	a marae cont makeup): +Literacy (L1/R/W/B) N N N N	Numerac y (L1) N N N	Completed in T1, T2, T3 or T4 T2 T1 T1 T1 T2 T2 T2 T2
practice, in a Manaakitan Standard # and Version US30735v2 US30748 v2 US27108 v4 US16160 v7	ine: This Course is designed for students who are wanting to increate Te Ao Māori environment and context. You will learn basic Tīkanga in the kitchen and dining Room. Proposed NCEA Standards for 2023 (these w Standard Title Kōrero kia taumata tūāpapa te reo Māori Whakarongo kia taumata tūāpapa te mōhiotanga ki ngā kōrero mō te ao tūroa o te ākonga Describe the protocols and roles associated with pōwhiri in accordance with tikanga and/or kawa Describe the characteristics and actions of a selected atua in accordance with ngā kōrero tuku iho	ase their basic/ ga, beginners le ill be adjusted l Internal or External (I/E) Internal Internal Internal Internal Internal	vel Te Reo Mā pased on stude NCEA Level (1/2/3) 1 1 1 1 1 1	ent interest a Number of Credits 4 3 2 3 3	Y them to read class FAO ? (Y/N) Y Y Y Y	makeup): +Literacy (L1/R/W/B) N N N	Numerac y (L1) N N N N	Completed in T1, T2, T3 or T4 T2 T1 T1 T1 T2

These courses are combined and will run along side each other. On the subject selection form this course will be called Te Ao Māori. You can take Te Ao Māori in both lines of the option form.

Level 1 GEOGRAPHY

Course Outline: The Year 11 Geography course consists of both Natural and Human Geography. The course looks at Natural Events (earthquakes, volcanic eruptions), climate change, sustainability (tourism in the Maldives, Tongariro National Park), global issues (electronic waste, earthquakes, access to safe water), and local geographic topics (shopping in Waihi, wind farms in the Kaimai Ranges, Kauri Die Back). Skills to do with using maps and a variety of other information sources are learned and these are applied in research work. This course is designed for students who are interested in the world around them and how people interact with the environment. The course is assessed by both internal and external standards.

	Proposed NCEA Standards for 2023 (these wi	ll be adjusted b	ased on stude	ent interest a	nd class	makeup):		
Standard # and	Standard Title	Internal or External	NCEA Level (1/2/3)	Number of Credits	*FAO ?	+Literacy (L1/R/W/B	Numerac y (L1)	Completed in T1, T2, T3 or
Version		(I/E)			(Y/N))		T4
91009 v3	Demonstrate geographic understanding of the sustainable use of an environment	Internal	1	3	Y	L1		Т2
91010 v2	Apply concepts and basic geographic skills to demonstrate understanding of a given environment	External	1	4	Ν		L1	T4
91011 v2	Conduct geographic research, with direction	Internal	1	4	Ν	L1	L1	Т3
91012 v3	Describe aspects of a contemporary New Zealand geographic issue	Internal	1	3	Y	L1		Т3
91013 v2	Describe aspects of a geographic topic at a global scale	Internal	1	3	Y	L1		T1
	this course?	YES						

Level 1 HISTORY

Course Outline: In this course students may investigate topics of their choice, both within New Zealand and/or internationally. The internally assessed topics focus on research and perspectives. The externally assessed topics involve interpretation, New Zealand identity and essay writing. Skills from History are applicable in many other fields where organisation and essay skills are required.

Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO ? (Y/N)	+Literacy (L1/R/W/B)	Numerac y (L1)	Completed in T1, T2, T3 or T4
As91002 v3	Communicate historical ideas	I	1	4	Ν	L1	N	T1
As91001 v3	Carry out an historical investigation	I	1	4	Ν	L1	N	T2
As91004 v3	Demonstrate understanding of different perspectives of people in an historical event of significance to New Zealanders	I	1	4	Ν	L1	N	Т3
As91003	Interpret sources of an historical event of significance to New Zealanders	I	1	4	Ν	L1	N	T3-4
		Is an elec	tronic device i	necessary fo	r this for	this course?	YES	

*Further Assessment Opportunity Available

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Level 1 MAKING A DIFFERENCE

Course Outline: This is a course designed for students interested in social justice, human rights and environmental issues. If you would like to learn about becoming a positive and contributing member of your community (at a local and global scale) then this is the subject for you. You will plan, implement and run a social justice/human rights action at school eg 40 Hour Famine, Amnesty International Freedom Challenge. This is a chance to become a critical thinker and to be creative. The second half of the year will be more focused on environmental issues and looking at solutions to local climate change issues.

This is your chance to be a change maker and make a difference!

	Proposed NCEA Standards for 2	023 (these will be	adjusted base	d on student in	terest and	class makeup):					
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)	Completed in T1, T2, T3 or T4			
91043 v2	Describe a social justice and human rights action	I	1	4	Y	L1		1			
91042 v3	Report on personal involvement in a social justice and human rights action	I	1	4	Y	L1		2			
91009 v3	Demonstrate understanding of the sustainable use of an environment	I	1	3	Y	L1		2			
91734	Develop a collaborative response that promotes a sustainable future, in relation to a current issue	I	2	4	N			3			
	Is an electronic device necessary for this for this course?										
Additional Inform	mation (costs, equipment requirements, clashe	es with other subj	ect standards):								

*Further Assessment Opportunity Available

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Level 1 APPLIED SCIENCE

Course Outline: This course is for students who want to continue developing their knowledge of Science, how it relates to their daily lives, gain good hands-on Science skills and develop their critical thinking. The majority of assessments in this course are internal and revolve around building experimental and research skills. You may take this course and Level 1 Science.

This course involves learning about chemical reactions and carrying out a chemical investigation to collect and process primary data, and interpret the results. It also includes carrying out a practical biological investigation. Both investigations will be in a context relating to human bodies. You will learn how mammals process their food, how the products of digestion circulate within the body and how the food is used at the cellular level. You will be researching the way carbon is cycled on our Earth and how this relates to climate change and *either* researching biological ideas relating to how humans use or are affected by micro-organisms *or* reporting on a biological issue such as pest management, animal research, genetic engineering, where people hold different opinions or viewpoints.

	Proposed NCEA Standards for 2023 (these w	ill be adjusted k	ased on stude	ent interest a	and class	makeup):		
Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of	?	(L1/R/W/	y (L1)	T1, T2, T3 or
Version		(I/E)		Credits	(Y/N)	В)		Т4
AS90930	Carry out a practical chemistry investigation, with direction	I	1	4	Y		L1	T1
AS90953	Demonstrate understanding of carbon cycling	I	1	4	N*	L1		T1
AS90950	Investigate biological ideas relating to interactions between	I	1	4	Y			T2
	humans and micro-organisms							
Or	Or			Or				
AS90926	Report on a biological issue			3		L1		
AS90925	Carry out a practical investigation in a biological context, with	1	1	4	Y		L1	Т3
	direction							
AS90929	Demonstrate understanding of biological ideas relating to	E	1	3	N	L1		T3/T4
	mammals as consumers							
		Is an elec	tronic device r	necessary fo	r this for	this course?	YES	
Additional I	nformation (costs, equipment requirements, clashes with other s	subject standar	ds): AS90950 o	r AS90926 w	vill be sele	ected dependi	ng on the int	erests of the
students.								
SciPad Worl	kbook, Mammals as Consumers \$8:50							

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*Further Assessment Opportunity Available

Level 1 HORTICULTURE

Course Outline: This course involves learning about growing plants. Students will create vegetable gardens up at the farm, which they will look after. They need to be prepared to remove weeds and dig up gardens. They will also grow plants in containers in the greenhouse. Students need to keep a record of what they do each day in a log book. There is also some theory.

	Proposed NCEA Standards for 2023 (these v	vill be adjusted b	based on stude	ent interest a	and class	makeup):		
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO ? (Y/N)	+Literacy (L1/R/W/B)	Numerac y (L1)	Completed in T1, T2, T3 or T4
US 1	Vegetable Garden	Internal	1	5	Y			T2
US 29508	Sowing Seeds and Monitoring Germination & Growth	Internal	2	5	Y			T2
US 23783	Growing Plants in Containers	Internal	1	5	Y			T4
AS 90157	Practical Skills	Internal	1	4	Y			T4
US 23782	Identify containers, materials, plants, and tools used in plant propagation	Internal	1	2	Y			T4
		Is an elec	tronic device	necessary fo	r this for	this course?		NO

*Further Assessment Opportunity Available

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Level 1 SCIENCE

Course Outline: This course is for those students wanting a career that requires Science knowledge such as Biologists, Chemists, Conservationists, Dentists, Doctors, Engineers, Electricians, Forensic investigators, Geologists, Meteorologists, Physicists, Pilots, Surveyors, Technicians, etc. The majority of the assessments in this course are external. You may take this course and Level 1 Applied Science.

This course involves carrying out a practical physics investigation that requires the graphical representation and producing a mathematical description of a linear relationship. The theory will cover motion, forces, energy, atomic structure, particle theory, rates of reaction, the properties of metals and non-metals, the way that carbon cycles through our world as well as biological ideas relating to genetic variation and inheritance of traits.

Standard #	Standard Title	Internal or	NCEA Level	Number	*FAO	+Literacy	Numerac	Completed in
and		External	(1/2/3)	of	?	(L1/R/W/	y (L1)	T1, T2, T3 or
Version		(I/E)		Credits	(Y/N)	В)		T4
AS90933	Demonstrate understanding of aspects of selected elements	E	1	4	N			T1
AS90935	Carry out a practical physics investigation that leads to a linear	I	1	4	Y		L1	T2
	mathematical relationship, with direction							
AS90940	Demonstrate understanding of aspects of mechanics	E	1	4	N		L1	T2
AS90948	Demonstrate understanding of biological ideas relating to	E	1	4	N	L1		Т3
	genetic variation							
AS90953	Demonstrate understanding of carbon cycling	I	1	4	N*	L1		T1
AS90950	Investigate biological ideas relating to interactions between	I	1	4	N			T4
	humans and micro-organisms							
	•	Is an elec	tronic device r	necessary fo	r this for	this course?	YES	
Additional I	nformation (costs, equipment requirements, clashes with other s	ubject standard	ds): A calculato	r is required	for this o	course. AS909	33 is not asse	essed on the
same day as	the other two external standards. It is not possible to gain the cre	dits for Carbon	Cycling in this	course and L	evel 1 Ap	plied Science	. The two cou	ırses will give

who do not take the Applied Science course and wish to opt out of one standard from 90933, 90940 or 90948.

Te Kura Correspondence

Te Kura Correspondence offers students the chance to study a subject that is currently not on offer in their own school OR if there is a clash of subjects.

YOU MUST BE ABLE TO WORK INDEPENDENTLY AND BE VERY SELF MOTIVATED. You should be achieving already at a

high level (equivalent of MERIT or EXCELLENCE) to take on an e-learning course.

Students wishing to take Te Kura courses should still complete 6 regular option choices. Applications for Te Kura can be made on the option form and will be subject to interview and prior ability/experience (Jo Howell/Kate Morley)

Correspondence allows you to study for a subject that is not available at your school or when you have a clash of subjects. You will be provided with learning booklets and an online tutor who will give you advice and guidance as you go.

For a full list of subjects on offer through the Correspondence School go to: <u>http://www.tekura.school.nz/assets/Publications-non-curriculum/Choice.pdf</u>

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VINTEC Trades Academies are on offer for students in Yea	r 12 and 13.	
ach Trades Academy offers a minimum of 20 credits		
or full information, you can visit the WINTEC website WIN	TEC Trades Courses LEVEL 2	<u>.</u>
f you are interested in any of the Trades Acae	demies, please see Mr	rs Graveson
Vocational Pathway - Manufacturing and Technology Sector	(Level 2)	Vocational Pathway - Services Industries Sector - Hairdressing and Beauty Therapy (NCEA Level 2
Vocational Pathway - Manufacturing and Technology Sector Vocational Pathway - Construction and Infrastructure Sector		Vocational Pathway - Services Industries Sector - Hairdressing and Beauty Therapy (NCEA Level 2 Vocational Pathway - Landscape Construction and Tree Work (Level 2)

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SUPER TUESDAY

This is an experience based course that runs on Tuesdays. Students can choose to take TWO SEMESTER courses or a FULL YEAR COURSE

SEMESTER ONE

During the first semester, there are 2 courses available to Year 11 students:

• Year 11 Super Tuesday is a whole year group combined class that will focus on attributes like teamwork, community and values. These skills are focussed on to ensure that students are work ready and develop habits and values that are not necessarily assessed in a classroom. Standards completed in this course are student selected and driven with a range of different activities and experiences.

This is a HALF YEAR COURSE - In the 2nd half of the year, students will choose an interest-based course (see below)

• **Phoenix Studios** Students will have the chance to work in the TV studio – this could be contributing to Phoenix News, creating a Horror Movie, making videos or chat shows – students collaborate and make their creative decisions.

This is a HALF YEAR COURSE - In the 2nd half of the year, students will choose an interest-based course (see below)

There are 3 full year courses available to Year 11 students;

• Kapa Haka focusses on the traditional song, dance and tikanga of Kapa Haka. Students will complete standards cased on their level of performance and interest. Students will perform in the Kapa Haka group and their depth of performance, leadership and participation will determine the standards that are completed. Level 1 standards for an introduction to Māori Performing Arts.

This is a FULL YEAR COURSE

• **Manufacturing (PCTI)** Whether you are looking to get a job in the food industry, start a small business or develop a food concept, this course is for you. The programme combines food, business/market and manufacturing concepts into one course. This course is a 'gate to plate' concept ensuring that graduates are familiar with factors influencing food products, quality, packaging and storage in the market place. This course is offered by Pacific Coast training Organisation in partnership with Waihi College and offers approximately 28 Level 2 credits.

This is a FULL YEAR COURSE

• WINTEC Trades Academy – Construction and Manufacturing If you are interested in a career in electrical, building or engineering trades and would like to join the WINTEC Trades Academy in Kopu on Tuesdays, this is the course for you. You will complete approximately one term on each of these pathways so that you can get a basic skill base in each. Approximately 26 Level 2 credits.

*Students must be 15 years old by 01/03/2023 to enrol at WINTEC Trades Academy

This is a FULL YEAR COURSE

Super T	Super Tuesday: YEAR 11 SUPER TUESDAY							
	Course Outline: This a continuation of the Super Tuesday course for year 11 students focussing on core values and learning skills. This might include working on additional							
literacy or num	literacy or numeracy tasks or working on a community project or their wellbeing – the choice is wide open.							
	Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):							
Standard #	Standard Title	Internal or	NCEA Level	Number of	*FAO?	+Literacy	Numeracy	
and Version		External (I/E)	(1/2/3)	Credits	(Y/N)	(L1/R/W/B)	(L1)	
Students select	standards that best suit their interests and/or needs.							
Students may f	Students may focus on Literacy, Numeracy, Financial Capability, wellbeing, managing stress or anger, IT literacy, or interest based standards							
	Is an electronic device necessary for this for this course?							
Additional Info	rmation (costs, equipment requirements, clashes with other subject sta	andards):						

Super Tuesday: ENVIRONMENTAL PROJECTS

Course Outline: Climate Change, Bio-diversity loss, Pollution, De-forestation, Sea-level rise. Now more than ever the time to 'Think Global and Act Local' is upon us. This student driven course asks, what can we do to improve the environment in our local area? As a group we will decide on our course of action. Previous years actions have included riparian planting, dune/river maintenance, helping primary schools with gardening and wetland restoration.

Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):							
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)
US24727 v2	Describe compare impacts of Tourism on the physical environment	I	2	2	n		n
AS90810 v2	Undertake a personal action, with reflection, that contributes to a sustainable future	I	3	6	n		n
		Is an electron	ic device necessa	ry for this for t	his course?		NO

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Year 11/12/13

learn. Extra a	ssessments are available to suit the individual. Proposed NCEA Standards for 2023 (these v	will be adjusted base	ad on student int	erest and class	makeun).		
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)
91058 V4	Implement basic procedures using textile material to make a specified product (Level 1)	I	1	6	N		
91345 V4	Implement advanced procedures using textile material to make a specified product with special features	I	2	6	n		
91621 V3	Implement complex procedures using textile material to make a specified product	I	3	6	N		
		Is an electronic de	vice necessary	for this for th	is course?		NO

Super T	Super Tuesday: FITNESS Course Outline: This course covers training for speed, endurance, flexibility, strength, and muscle tone. Students will work on their own personal f						11/12/13
Course Outline	: This course covers training for speed, endurance, flexibility, s	trength, and muscle	tone. Students wi	ll work on their	own personal fi	tness plan tha	it will be
applied to a rai	applied to a range of sports activities and techniques.						
	Proposed NCEA Standards for 2023 (these will be adjusted based on student interest and class makeup):						
Standard #	Standard Title	Internal or	NCEA Level	Number of	*FAO?	+Literacy	Numeracy
and Version		External (I/E)	(1/2/3)	Credits	(Y/N)	(L1/R/W/B)	(L1)
	Standards are completed according to student sport or fitness needs and abilities. TBC at start of course.						
		Is an electron	ic device necessa	ry for this for tl	his course?		NO
Additional Info	mation (costs, equipment requirements, clashes with other subject standar	ds): Some activities w	ill be off site				

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Super Tuesday: APICULTURE	Year 11/12
Course Outline: This course is for students who are interested in the Apiculture (bee keeping and products) business. It looks at the care, setup ar	nd maintenance of hives
and the bee colonies and the collection of honey from the hives. Students also learn about the natural habitat, fauna and flora that assist in the pro-	oduction of honey and
the pesticides and chemicals that are used in the business.	
This course offers Level 2 NCEA credits and certification in the apiculture business.	
This course is already booked for the 1 st semester but is open to students for SEMESTER 2.	

Super T	uesday: OUTDOOR PURSUITS					Year	11/12/13
touring, trip pl	This is a practical based course with some theory, aimed to canning and leadership opportunities through participation in a kills and confidence, then this course will help equip you with Proposed NCEA Standards for 2023 (these	a High Ropes course. a baseline knowledg	If you have an int e of how to enjoy	erest in spendi the outdoors s	ng time in the afely while ex	outdoors and v	vish to
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)
	Standards are completed according to stud						
Additional Info	rmation (costs, equipment requirements, clashes with other subject standar		ic device necessa ill be off site	ry for this for t	his course?		NO

Super T	uesday: SERVICE WITH A SMIL	_E (L1/2)				Yea	r 11/12
These standar	e: This course is designed for those wishing to polish their sm ds are part of the NZ Certificate in Level 2 Hospitality and can be be assessed during production of food for service. Proposed NCEA Standards for 2023 (these	be used in conjunctio	on with Café Skills	class to achieve	e this certifica		
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)
US 14434 v 7	Prepare and clear areas for table service for a commercial hospitality establishment	I	2	3	Y	Ν	N
US 14436 v 7	Provide table service for a commercial hospitality establishment	I	2	4	Y	Ν	N
US 57 v9	Provide Customer Service	I	2	2	Y	Ν	N
US 62 v9	Maintain personal presentation and a positive attitude in a workplace involving customer contact	I	2	3	Y	Ν	N
US 14466 v6	DKO maintaining a safe and secure environment for people in the hospitality industry	I	2	2	Y	Ν	N
US 20666 v6	Demonstrate basic knowledge of contamination hazards and control methods used in a food business	I	2	2	Y	Ν	N
	•	Is an electronic de	evice necessary	for this for th	is course?		No

Super T	Super Tuesday: JOURNALISM								
At level 2, stud to conduct inte towards Unive At Level 3, stud	This course is aimed at an introductory level and is for stulents who are credited with these unit standards will be able terviews and take photographs to support those articles. The or rsity Entrance. dents will be creating a writing portfolio that may include: fea NCEA Standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will be adjusted based on standards for 2023 (these will ba	to write and present in optional achievement ture article, script, re tudent interest and c	news stories inter standard involve view, editorial or	nded for publica s writing a featu an opinion piec	ition in one o ure article fo e.	r a magazine and	counts		
.		complete all			*=+ = 2	• •			
Standard # and Version	Standard Title	Internal or External (I/E)	NCEA Level (1/2/3)	Number of Credits	*FAO? (Y/N)	+Literacy (L1/R/W/B)	Numeracy (L1)		
27612	Plan and conduct interviews for a news story or a feature for publication or broadcast		2	4	N				
27615	Take and select photographs for a news story and a feature	I	2	3	Ν				
27613	Write and present news stories intended for publication	I	2	4	Ν				
91255	Write developed media text for a specific target audience	I	2	3	N				
91497	Write a media text to meet the requirements of a brief	I	3	3	Ν	W			
91476	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas	I	3	6	Ν	W			
		Is an electron	ic device necessa	ry for this for t	his course?	Yes			
Additional Info	Drmation (costs, equipment requirements, clashes with other subject st	andards):							