

Programmes of Learning - 2021 Draft Menu

This **first page is an index** of available courses. For more detailed information, scroll down & click on the particular course title to open their course outline. NetNZ course information is also available from <http://netnz.org/courses/> and at [NetNZ Curriculum Hub](https://hail.to/netnz/publication/IWfds5e) (at <https://hail.to/netnz/publication/IWfds5e>)

Science	Languages	Technology	Social Science
Biology - L2, L3	Te Reo Maori/Maori Studies - Beginner, PreNCEA ,L1(Beg & full), L2&3	Computer Science - L3	Philosophy - L1, L2, L3
Chemistry - L2, L3	Chinese/Chinese Studies - Beginner(Y9), Pre NCEA (Y10), L1, L2, L3	Digital Technologies - L1, L2	Classical Studies - L2, L3
Physics - L2, L3	Japanese/Japanese Studies - Beginner(Y9), Pre NCEA (Y10), L1, L2, L3	Design and Visual Communication - L1, L2, L3	Geography - L1, L2, L3 Tourism - L2, L3
Electronics & Electrical Engineering - L2, L3*	Korean/Korean Studies - Beginner(Y9), Pre NCEA (Y10), L1, L2 L3	Web Design - L3	History - L1, L2, L3
Agricultural & Horticultural Science / Agribusiness - L2, L3	English Language (ESOL) - for international students	The Arts	Media Studies - L2 & L3
Agriculture (Telford) - L2	French - L1, L2, L3	Art History - L2, L3	Psychology L2, L3
Equine Studies (Telford) - L2/3	German - L1, L2, L3	Photography - L2, L3	Social Studies - L1, L2, L3
Maths	Samoan - L1, L2, L3	Drama - L1, L2, L3*	Accounting - L1, L2, L3
Calculus - L3	Spanish - Beginners, L1, L2, L3	Music & Music Technology - L1 - L3	Business Studies - L1, L2, L3
Statistics -L3	Tongan - L1, L2, L3	Health and Physical Education	Economics - L1, L2, L3
		Health - L2, L3	OTHER
		Physical Education - L2, L3	The 'Creative Forest' Project - Y7 - 13
	Credit Top Up Course NCEA L1-3		'eVolocity' Project - Y9 - 13

Click on the course name to access the course outline

NeNZ course 2018/2019	Teacher	Contact	School
Languages			
Beginners Chinese (Mandarin) - 1st yr	Wei Mao	weimao@netnz.school.nz	NetNZ
Intermediate Chinese (Mandarin) - 2nd yr	Wei Mao	weimao@netnz.school.nz	NetNZ
<u>L1 Chinese (Mandarin) / Chinese Studies</u> or Module: Intercultural Mandarin Chinese - Term One	Wei Mao	weimao@netnz.school.nz	NetNZ
<u>L2 Chinese (Mandarin)</u> Or Module: Better Chinese Step by Step - Semester 1 (T1&2)	Lin Zeng	zenglin@netnz.school.nz	NetNZ
<u>L3 Chinese (Mandarin)</u> or Module: Better Chinese Step by Step - Semester 1 (T1&2) Module: Better Chinese Step by Step (2) -Term 1	Lin Zeng	zenglin@netnz.school.nz	NetNZ
<u>English Language Learning (ESOL) - for international students</u>	Madlen Kunath	m.kunath@netnz.school.nz	NetNZ
Pre-NCEA French *VLNC*	Simon Mees	simon.mees@tarawera.school.nz	Tarawera High School (Volcanics)
<u>L1 French</u> or	Marjorie Juhel	mj@darfield.school.nz	Darfield HS

<p>Module: French Language Study (1) - Semester 1 (T1&2)</p> <p>Module: French Language Study (2) - Semester 2 (T3&4)</p>			
L2 French	Nic Jegousse	nicj@csc.school.nz	Central Southland College
L3 French	Nic Jegousse	nicj@csc.school.nz	Central Southland College
L1 German ^{*VLNC*}	Ursula Rumold	u.rumold@kelstongirls.school.nz	Kelston Girls' HS (HarbourNet)
L2 German ^{*VLNC*}	Angelika Young	angelikaynz@gmail.com	Volcanics
L3 German ^{*VLNC*}	tbc	tbc	tbc
<p><u>Beginner's Japanese (Y1)</u> or Module: Beginners Japanese 1 - Semester 1 (T1&2)</p> <p>Module: Beginners Japanese 2 - Semester 2 (T3&4)</p>	Rebecca Wilson	r.wilson@fiordlandcollege.school.nz	Fiordland College
<p><u>Intermediate Japanese (Y2)</u> or Module: Combined language and culture skills at the emergent communication stage - Semester 1 (T1&2)</p> <p>Module: Combined language and culture skills at the emergent communication and survival skills stage 2 - Semester 2 (T3&4)</p>	Koichi Tomita	tmk@paraparaumucollege.school.nz	Paraparaumu College
<p><u>L1 Japanese</u> or Module: Japanese Language Studies 1 - Semester 1 (T1&2)</p>	Sara Lake	saral@mariancollege.school.nz	Marian College

<p>Module: <i>Japanese Language Studies 2</i> - Semester 2 (T3&4)</p>			
<p><u>L2 Japanese</u> or Module: <i>Exchange Student in Japan</i> - Semester 1 (T1&2)</p> <p>Module: <i>Let's go on vacation</i> - Semester 2 (T3&4)</p>	Bronwyn Thomson	bth@otagogirls.school.nz	Otago Girls' High School
<p><u>L3 Japanese</u> or Module: <i>The Positively Difference</i> - Semester 1 (T1&2)</p> <p>Module: <i>Why is Japan called the Land of the Rising Sun?</i> - Semester 2 (T3&4)</p>	Midori Sasaki	midori.sasaki@netnz.school.nz	Southland Boys' High School
<p><u>Beginners Korean (first year)</u> or Module: <i>All About Me</i> - Term 1</p> <p>Module: <i>Me and My Family</i> - Term 2</p> <p>Module: <i>Master Chef</i> - Term 3</p> <p>Module: <i>School Life</i> - Term 4</p>	Sue Kim	suekim@netnz.school.nz	NetNZ
<p><u>Intermediate Korean (second year)</u> or Module: <i>Daily Life</i> - Term 1</p> <p>Module: <i>Holiday</i> - Term 2</p> <p>Module: <i>Shopping</i> - Term 3</p> <p>Module: <i>My Town</i> - Term 4</p>	Sue Kim	suekim@netnz.school.nz	NetNZ

<p><u>L1 Korean / Korean Studies</u> or Module: Virtual Exchange - Semester 1 (T1&2)</p> <p>Module: Planning a School Exchange - Semester 2 (T3&4)</p>	Sue Kim	suekim@netnz.school.nz	NetNZ
<p><u>L2 Korean / Korean Studies</u> or Module: Modern Korean History: Resilience, Innovation and Transformation (Native or Heritage Korean speakers) Full Year</p> <p>Module: Reviewing a Cultural Activity - Semester 1 (T1&2)</p> <p>Module: Visitors to New Zealand - Semester 2 (T3&4)</p>	Sue Kim Myonghee Choi	suekim@netnz.school.nz myongheechoi@netnz.school.nz	NetNZ
<p><u>L3 Korean</u> or Module: Modern Korean History: Resilience, Innovation and Transformation (Native or Heritage Korean speakers) Full Year</p> <p>Module: Celebrations in Korea - Semester 1 (T1&2)</p> <p>Module: Korean Society and Culture - Semester 2 (T3&4)</p>	Sue Kim Myonghee Choi	suekim@netnz.school.nz myongheechoi@netnz.school.nz	
<i>Beginners Samoan</i> *VLNC*	<i>tbc</i>	??	??
<i>L1 Samoan</i> *VLNC*	<i>Naomi Fa'agalu</i>		<i>Tokoroa HS (Volcanics)</i>
<i>L2 Samoan</i> *VLNC*	<i>Vienna Masoe</i>		<i>Wellington East HS</i>
<i>L3 Samoan</i> *VLNC*	<i>Lala Tu'ua</i>	<i>Ituua@southerncross.school.nz</i>	<i>De La Salle College (FarNet)</i>

<i>Beginners Spanish *VLNC*</i>	<i>Rebecca Harvey</i>	<i>rebecca@volcanics.school.nz</i>	<i>Tauhara College (Volcanics)</i>
<u>L1 Spanish</u> - Full Year	tbc	tbc	tbc
<u>L2 Spanish</u>	Sarah McGoverne	sarah.mcgoverne@collegiate.school.nz	Wanganui Collegiate School
<i>L3 Spanish *VLNC*</i>	<i>Sorrel O'Leary</i>	<i>s.oleary@oc.school.nz</i>	<i>Orewa College (HarbourNet)</i>
Beginners Te Reo Maori	Hāmihi Duncan	hamihi.duncan@motuekahigh.school.nz	Motueka High School
L1 Te Reo Maori (<i>less experience gp</i>)	Hāmihi Duncan	hamihi.duncan@motuekahigh.school.nz	Motueka High School
<u>L1 Te Reo Maori</u> (<i>more experience gp</i>)			
<i>L2 Te Reo Maori *VLNC*</i>	<i>Terri Totorewa</i>	<i>terri.totorewa@tkcoll.school.nz</i>	<i>Te Kauwhata College (FarNet)</i>
<i>L3 Te Reo Maori *VLNC*</i>	<i>Pita Mihaki</i>	<i>mahakip@waihekehigh.school.nz -</i>	<i>Waiheke HS (HarbourNet)</i>
<i>L2 Tongan *VLNC*</i>	<i>Lata Langi</i>	<i>lalangi@southerncross.school.nz</i>	<i>Southern Cross Campus (FarNet)</i>
<i>L3 Tongan *VLNC*</i>	<i>Lata Langi</i>	<i>lalangi@southerncross.school.nz</i>	<i>Southern Cross Campus (FarNet)</i>
Social Sciences			
L1 Accounting or Module: Introduction to Accounting - Semester 2 (T3&4)	John Douglas	jdouglas@sohs.school.nz	South Otago High School
<u>L2 Accounting</u>	Lynda Duncan	lduncan@nsc.school.nz	Northern Southland College

<p>or</p> <p>Module: Managing Your Debtors and Inventory - Term 1</p> <p>Module: Using Xero Software - Term 2</p> <p>Module: Financial Statements - Semester 2 (T3&4)</p>			
L3 Accounting	Mike Prouting	mike.prouting@southlandgirls.school.nz	Southland Girls' High School
L2 & L3 YES Business Programme	Philip Biddlecombe	pb@hurunuicollege.school.nz	Hurunui College
<p><u>L1 History</u></p> <p>or</p> <p>Module: Standing up to Racism - Term 1</p> <p>Module: An Event that Changed the World - Term 2</p> <p>Module: The Mouse that Roared: The sinking of the Rainbow Warrior - Term 3/4</p>	Garry Brittenden	gbrittenden@akaroa.school.nz	Akaroa Area School
<p><u>L2 & 3 History ('Big History')</u></p> <p>or</p> <p>Module: The Impact of the Ancient World - Term 1</p> <p>Module: The Medieval World - A Microcosm of Our World? - Term 2</p> <p>Module: The 'Modern' World https://hail.to/netnz/article/yoLG3YUrd and Our Debt to the Past - Term 3/4</p>	Carolyn Milne	cmilne@ras.school.nz	Reefton Area School
L1 Geography*VLNC*	Morgan Scott	mscott@kaitaiacollege.school.nz	Kaitia College (FarNet)
L2 Geography*VLNC*	Sue Howes Sue Marquet	sue.howes@tauraroa.school.nz sue.marquet@tongariro.school.nz	Tauraroa AS (FarNet) Tongariro AS (Volcanics)

<u>L3 Geography</u> *VLNC*	Nigel Bailey	baileyn@chanelcollege.school.nz	Chanel College (Welcom)
<u>L2 Classical Studies</u> or Module: Influence of the Ancient World on Modern Culture - Term 1 Module: The Odyssey - Homeric Culture - Term 2 Module: Pompeii - uncovering the secrets within - Term 3	Vicky Collins	vickycollins@netnz.school.nz	Wakatipu HS
<u>L3 Classical Studies</u> or Module: Life in the Classical World through Art and Architecture - Term 1 Module: The Aeneid - Roman Culture - Term 2 Module: The Epic Effect - Term 3	Rebecca Jeffery-Jones	jf@ashcoll.school.nz	Mt Hutt College
<u>L1 Economics</u> or Module: Producers and Choices - Semester 1 (T1&2) Module: Consumers and Choices - Semester 2 (T3&4)	Marina Krijgsman	mkrijgsman@rnls.school.nz	Rangiora New Life School
<u>L2 Economics</u> or Module: Employment and the Effects of Inflation - Semester 1/2 Module: Economic growth and Government Policies - Semester 2 (T3&4)	Sunny Yang	sunnyyang@netnz.school.nz	Logan Park HS
<u>L3 Economics</u> or	TBC	TBC	TBC

<p>Module: Investigating Micro-economic Concepts - Term 1</p> <p>Module: The Efficiency of Markets - Term 2</p> <p>Module: Influences on the NZ Macro-economy - Term 3</p>			
<p><u>L2 Psychology</u> or Module: An Introduction to Psychological Approaches and Debates https://hail.to/netnz/publication/IWfds5e/article/nZ6CjYL - Semester 1 (T1&2)</p> <p>Module: Exploring Psychology - Semester 2 (T3&4)</p>	Di Austin	Diane.Austin@mgc.school.nz	Marlborough Girls' College
<p><u>L3 Psychology</u> Or Module: The Human Subject - Semester 1 (T1&2)</p> <p>Module: Nature and Nurture - Semester 2 (T3&4)</p>	Angela Fox Zara Heath	fox@swas.ac.nz zheath@aparima.school.nz	South Westland Area School Aparima College
<p><u>L2 Media Studies</u> Or Module: Narrative Conventions and Target Audiences Full Year</p> <p>Module: Media Production - Term 3</p>	Sonya Liggins-Walters	sonya.walters@southlandgirls.school.nz	Southland Girls High School
<p><u>L3 Media Studies</u> Or Module: The Media and Society - Semester One (T1&2)</p>	Michael Clark	ck@ashcoll.school.nz	Ashburton College
<p><u>Philosophy (L2&3)</u> or</p>	Darren Sudlow	darren@netnz.org	NetNZ (Ashburton College)

<p>Module: 'An Introduction to Philosophy' - Term 1</p> <p>Module: 'Philosophic Inquiry' - Term 2</p> <p>Module: 'Ethical Issues' - Term 3</p>			
<i>L1 - L3 Religious Studies</i> *VLNC*	<i>Maree Stewart</i>	<i>maree.stewart@jpc.school.nz</i>	<i>John Paul College (Volcanics)</i>
<p><u>Senior Social Studies (L1 - L3)</u> or Module: Social inquiry: beliefs, actions and rights - Semester One (T1&2)</p> <p>Module: Social agency #bringchange - Semester Two (T3&4)</p>	Sam Wakelin		Ashburton College
<i>L2 Tourism</i> *VLNC*	<i>Sue McCarthy</i>	<i>s.mccarthy@gmail.com</i>	<i>Orewa College (HarbourNet)</i>
Maths			
<i>L3 Calculus</i> *VLNC*	<i>Beverley Buckland</i>	<i>bbuckland@breambaycollege.school.nz</i>	<i>Bream Bay College (FarNet)</i>
<p><u>L3 Statistics</u> or Module: Statistics and Modelling - Semester 1 (T1&2)</p> <p>Module: Probability and Statistical Inference - Semester 2 (T3&4)</p>	Malcolm Wilson	mwilson@eohs.school.nz	East Otago High School
The Arts			
<u>L2 Art History</u> or	Nicky Lewis	lw@ashcoll.school.nz	Ashburton College

<p>Module: Visual Language in Art - Towards Modernism - Semester 1 (T1&2)</p> <p>Module: Towards Modernism - Style and Meaning - Semester 2 (T3&4)</p>			
<p><u>L3 Art History</u> or Module: Why is art important? - Term 1</p> <p>Module: Theoretical visions - Term 2</p> <p>Module: Making Meanings - Term 3</p> <p>Module: Style, Meanings and Context - Semester 2 (T1&2)</p>	Philippa Mallinson	philippamallinson@westlandhigh.school.nz	Westland High School
<u>L1 - 3 Drama</u>	Vicki Crawford	vcrawford@bmc.school.nz	Blue Mountain College
<u>Music and Music Technology (L1-3)</u> Full Year	Sophia Bidwell	s.bidwell@kaiapoi.school.nz	Kaiapoi High School
<i>L2 Photography *VLNC*</i>	<i>Saskia Nickless Harold Deeley</i>	<i>S.Nickless@tuakaucollege.com harold@opotikicol.school.nz</i>	<i>Tuakau College (FarNet) Opotiki College (Volcanics)</i>
<u>L3 Photography</u>	Pip McKenzie	pimckenzie@kvc.school.nz	Kaikorai Valley College
Science			
<p><u>L2 (NCEA) Agricultural & Horticultural Science</u> or Module: Land Use and Environmental Practices - Semester 1 (T1&2)</p> <p>Module: Livestock Management Practice - Semester 2 (T3&4)</p>	Jen Howden	jhowden@waitakigirlshigh.school.nz	Waitaki Girls' High School

<p><u>L3 (NCEA) Agricultural & Horticultural Science</u> or Module: Agriculture, horticulture and a bit of Agribusiness - Semester 1 or 2</p>	<p>Jen Howden</p>	<p>jhowden@waitakigirlshigh.school.nz</p>	<p>Waitaki Girls' High School</p>
<p><u>L2 Biology</u> or Module: 'Walk on the Wild Side' - Term 1 Module: 'I am what I am' - Term 2 Module: 'Life under the microscope' - Term 3</p>	<p>Jo Fissenden</p>	<p>jfissenden@kaikourahigh.school.nz</p>	<p>Kaikoura High School</p>
<p><u>L3 Biology</u> or Module: 'Biology Living Things' - Term 1 Module: 'Genes in NZ?' - Term 2 Module: 'Evolution of Living Things' - Term 3</p>	<p>Denise Arkless</p>	<p>da@twizel.school.nz</p>	<p>Twizel Area School</p>
<p><u>L2 Chemistry</u> or Module: 'Introduction to oxidation-reduction and qualitative analysis.' - Term 1 Module: 'Bonding, structure and energy changes' - Term 2 Module: 'Introduction to Organic Chemistry' - Term 3</p>	<p>Maree Pullar</p>	<p>maree@roxburgh.school.nz</p>	<p>Roxburgh Area School</p>
<p><u>L3 Chemistry</u> or Module: 'Oxidation-Reduction' - Term 1</p>	<p>Maree Pullar</p>	<p>maree@roxburgh.school.nz</p>	<p>Roxburgh Area School</p>

<p>Module: <i>'Bonding and thermochemical principles'</i> - Term 2</p> <p>Module: <i>'Organic Chemistry'</i> - Term 3 (&4)</p>			
<p><u>L2 Electronics & Electrical Engineering</u> or Module: <i>Electronics Programming and Construction</i> - Term 1</p> <p>Module: <i>Advanced electronics Interfacing'</i> - Semester 1 (T1 & 2)</p> <p>Module: <i>'Electronic design & construction'</i> - Semester 2 (T3 & 4)</p>	Craig Jefferies	jefferiesc@mtaspiring.school.nz	Mt Aspiring College
<p>L3 Electronics & Electrical Engineering or Module: <i>'Complex electronics Interfacing'</i> - Semester 1 (T1 & 2)</p> <p>Module: <i>'Electronic design & construction'</i> - Semester 2 (T3 & 4)</p>	Craig Jefferies	jefferiesc@mtaspiring.school.nz	Mt Aspiring College
<p><u>L2 Physics</u> or Module: <i>Atomic and Nuclear</i> - Term 2</p> <p>Module: <i>Waves</i> - Term 3</p> <p>Module: <i>Electricity & Magnetism</i> - Term 3</p> <p>Module: <i>Earth & Space Science</i> - Term 3</p>	Kelvin Robertson	kelvin@maniototo.school.nz	Maniototo Area School
<p><u>L3 Physics</u> or Module: <i>Waves & Mechanics</i> - Semester 1 (T1&2)</p> <p>Module: <i>Electricity & Modern Physics</i></p>	Kev Knowles	antipodes.knowles@gmail.com	Taieri College

- Semester 2 (T3&4)			
Technology			
L1 Design and Visual Communication	Amanda Beukes	amandaBeukes@rnls.school.nz	Rangiora New Life School
L2 Design and Visual Communication	Wayne Hodgkinson Amanda Beukes	twrh@lphs.school.nz	Logan Park High School
L3 Design and Visual Communication	Wayne Hodgkinson	twrh@lphs.school.nz	Logan Park High School
L1 Digital Technology or Module: 'Exploring the Great Kiwi culture and media culture' - Semester 1 (T1 & 2) Module: 'Programming fun with Python' - Semester 2 (T3 & 4)	Gavin Agnew	agnewg@mthutt.school.nz	Mount Hutt College
L2 Digital Technology or Module: 'Make a change with Media' - Semester 1 (T1 & 2) Module: 'Programming and Computer Science' - Semester 2 (T3 & 4)	Gavin Agnew	agnewg@mthutt.school.nz	Mount HuttCollege
L3 Computer Science & Programming	Trevor Storr	tstorr@netnz.org	NetNZ
<i>L3 Web Design*VLNC*</i>	<i>Vern Dempster</i>	<i>mahurangi@mac.com</i>	<i>Mahurangi College (HarbourNet)</i>
L3 Hospitality*VLNC*	<i>Kimberley Rope</i>	<i>krope@ruawaicollege.school.nz</i>	<i>Ruawai College (FarNet)</i>
Health and Physical Education			

<p><u>L2 Health</u> or Module: <i>Enhancing well-being and managing change</i> - Semester 1 (T1&2)</p> <p>Module: <i>Sexuality Issues and Adolescent Health</i> - Semester 2 (T3&4)</p>	Lynda Walsh-Pasco	lynda@roxburgh.school.nz	Roxburgh Area School
<p><u>L3 Health</u> or Module: <i>Analyse a Health Issue and Health practices in New Zealand</i> - Semester 1 (T1&2)</p> <p>Module: <i>Ethical Issues related to Well-being and Health Promotion Models</i> - Semester 2 (T3&4)</p>	Lynda Walsh-Pasco	lynda@roxburgh.school.nz	Roxburgh Area School
<p><u>L2 Physical Education</u> or Module: <i>Biophysical Principles, Leadership strategies and Physical activities in an applied setting</i> - Semester 1 (T1&2)</p> <p>Module: <i>The impact on society of Sporting Events and Outdoor Education</i> - Semester 2 (T3&4)</p>	Lynda Walsh-Pasco	lynda@roxburgh.school.nz	Roxburgh Area School
<p><u>L3 Physical Education</u> or Module - <i>Training, strategies, physical activity, cultural events, biomechanics of a skill and the impact of these on lifelong well being</i> - Semester 1 (T1&2)</p> <p>Module: <i>Applying Leadership skills and the Great Outdoors</i> - Semester 2 (T3&4)</p>	Lynda Walsh-Pasco	lynda@roxburgh.school.nz	Roxburgh Area School
OTHER			
<p><u>The 'Creative Forest' Project</u></p>	Renea Mackie	renea@creativeforest.info	NetNZ

EVLOCITY	Les Black	Les.Black@xtra.co.nz	NetNZ
Module - Credit Top Up Courses (NCEA L1-3) - Every Term	Bruce Knox	b.knox@mthobson.school.nz	Villa NCEA Academy

OTHER (*non-exchange, fee-paying courses; available to community members; etc*)

Partner organisation programmes	
<p>Agriculture L2 (Telford) - Full Year (<i>Option A or Option B start</i>) or</p> <ul style="list-style-type: none"> - Trimester 1: <i>option A - Dairy; or option B - Sheep and Cattle</i> - Trimester 2: <i>option A - Soils & Crops; or option B - Weather & Welfare</i> - Trimester 3: <i>option A - Plants and Soil; or option B - Feeding & Deer</i> 	Telford
<p>Agriculture L3 (Telford) - Full Year (<i>Option A or Option B start</i>) or</p> <ul style="list-style-type: none"> - Trimester 1: <i>option A - Fertilisers; or option B - Pastures</i> - Trimester 2: <i>option A - Feeding & Nutrition; or option B - Health</i> - Trimester 3: <i>option A - Soils; or option B - Wool</i> 	Telford (Andrew Thompson - andrew.thompson@telford.ac.nz)
<p>Equine Studies (Telford) - Full Year https://hail.to/netnz/publication/IWfds5e/article/iamByop</p>	Telford
<p>Equine (Telford) self-paced, online modules</p>	Telford