# STAR Central North

**Vocational Pathways**: The courses in this catalogue are sorted into the Vocational Pathways under which they fall.

For STAR courses in the Auckland region, please contact Matthew Smith at 04 474 5226, 0800 65 99 88 xtn 8572, or Matthew.Smith@tekura.school.nz

For Courses listed as Gateway Courses, please Contact Christopher Berentson at 0800 65 99 88, xtn 8479 or <u>Christopher.Berentson@tekura.school.nz</u>

This document will be updated periodically throughout the year.

# Contents

Vocational pathway - Construction and Infrastructure
Engineering Taster Day3
Forklift OSH and Operator3
MIG Welding4
Trades Taster Day4
Vocational Pathway - Creative Industries5
Beauty Taster5
Creative Media Taster5
Hairdressing Taster6
Interior Design Taster6
Introduction to Illustrator Taster7
Introduction to Photoshop Taster7
Introduction to Printmaking8
Marketing Internship (Gateway Program)8
Music Production Workshop8
Painting and Drawing Taster9
Performing Arts Taster9
Short Video Production Taster10
Vocational Pathway - Manufacturing and Technology10
Automotive by Distance

Vocational Pathway - Primary Industries	10
Animal Care by Distance	10
Agriculture by Distance	11
Day Skipper	11
Equine by Distance	11
Horticulture and Arboriculture Taster Day	11
Landscape Taster Day	12
Maritime VHF Radio	12
Vocational Pathway - Service Industries	12
Aviation (Gateway Program)	13
Barista – Hastings and Gisborne	13
Beauty Programme	13
Chef's Starter Kete	13
Introduction to Barista and Restaurant Service	14
Intro to Cookery	14
Responsible Mixology	14
Service Skills by Distance	15
Store Detective	16
Retail Ready (Gateway Programs)	16
Tourism by Distance	17
Vocational pathway - Social and Community Services Sector	17
Communication Skills – Gisborne	17
Comprehensive First Aid	17
Early Childhood Education Taster	
Early Childhood by Distance	
Health Taster	
Leadership in the Workplace - Tauranga	19
Resilience Skills – Hastings	19
Security Skills – Tauranga	19
Sport Coaching (Gateway Program)	19

# Construction and Infrastructure Vocational pathway

You'll like putting things together and making new things from scratch in this Sector. If you are good at visualising what things look like in your head, that's an asset. Being good at sketching or drawing would be an added bonus. It can be exciting and varied – from driving a 30-tonne digger to making something out of nothing. Sometimes what you do changes people's lives or makes their dreams come true.

## Engineering Taster Day

Wintec

Do you want to experience a new level of DIY in your life? Do you want to experience engineering in the area of civil, mechanical, electrical or electronics? A career in engineering is the doorway to a life of discovery of how knowledge, skills and technology can serve individuals and communities of the world. Wintec is offering you a chance to experience the different disciplines in engineering and discovering for yourself which of these pathways you can take to build your future career of service and discovery.

Dates: 31 March 9 September 16 September 23 September

# Forklift OSH and Operator

**IVS Training - Hamilton** 

This course is designed for students wanting to gain temporary or full-time work with warehouses or freight forwarding organisations. The programme is designed for those with no previous forklift experience, and a driver's licence is not required.

Credits: Seven credits at NCEA level 3

Dates: Dates on request

# **MIG Welding**

#### WINTEC

Are you interested in learning about fabrication? Come and join our Wintec fabrication tutors for a 1day experience to see what it might be like as a mechanical engineer.

On the day:

- Our fabrication tutors will lead you through the basic health and safety requirements of working in a workshop.
- You will develop the primary techniques for welding thin sheet metal using a MIG (metal inert gas) welder.
- You will have time to practice your skills on a provided dice project in which you will fabricate, weld and finish. You will also be able to take your dice project home.

Dates: 12 March (Waitlist)

16 April (Waitlist)4 June (Waitlist)2 July (Waitlist)10 September (Waitlist)29 October (Waitlist)

# Trades Taster Day

#### Wintec

Are you interested in learning about a trade? Come and join our Wintec trade tutors for a one day experience to see what it might be like as an automotive technician or construction builder.

**Automotive**: Using our late model vehicles, our automotive tutors will lead you through some basic vehicle inspections and activities including such things as:

- How to check for tyre wear
- How to read the tyre sidewall information
- How to safely remove and install a tyre
- How to check for brake wear for both disk and drum brakes
- How to check the various vehicle fluids
- How to change a cambelt

Carpentry: The building industry is booming and learning the fundamental skills to begin a career in the carpentry trade is a great step for anyone wanting the opportunity to complete a huge variety of building work. This can include:

- Building a dream home
- Renovating existing buildings
- Working on multi-storey complexes

Develop your carpentry hand skills and decide for yourself if a career in the building industry is the right choice for you.

Dates: 19 March 2021 - (Waitlist) 14 May 2021 - (Waitlist) 27 August 2021 - (Waitlist)

# Creative Industries Vocational pathway

The Creative Industries Pathway is for those people who work or study in visual and performing arts as artists or technicians, or in the design and development of products, including communications. This sector is all about using your creative skills and imagination to help people see the world differently. Coming up with new ideas is exciting.

## **Beauty Taster**

Wintec

A full-on day where you'll learn the basics of a professional facial and how to care for your skin. This 1day course includes a basic overview of what is involved in nail care and where your career can take you. You'll also get an insight into the Wintec beauty programmes.

Dates: 9 April 4 June 17 September

# Creative Media Taster

#### Wintec

If you want to be a media star, this workshop will show you how to move from being a member of the audience to becoming apart of the programme. Over the course of a day, you will create, evaluate, appreciate, and criticise aspects of print, broadcast and on-line media in a fun and creative atmosphere. This taster day will give you an insight into the creative media pathway, which is part of the Bachelor of Communication degree.

Dates: 12 March 13 April 21 May 27 August 14 September

## Hairdressing Taster

#### Wintec

Come along and try your hand at hairdressing in a real salon. You'll be given the opportunity to shampoo and perform a conditioning treatment on each other, as well as style long hair using all the tools and equipment used in a commercial salon. This practical, fun-filled hands-on experience gives you an insight into the Wintec Hairdressing programme.

#### Dates: 9 April

4 June 17 September

#### Interior Design Taster

#### Wintec

Discover the secrets to designing great interiors. This taster course will stimulate your creativity within a workshop format as you explore design skills, colour and space planning. You'll also gain an understanding of just how complex it is to create an exciting new interior through building technology, joinery detailing, ergonomics and CAD, through to the intricacies of colour psychology and spatial analysis.

Dates: 26 February 2021 (Waitlist) 19 March 2021 (Waitlist) 13 April 2021 7 May 2021 28 May 2021 13 August 2021 3 September 2021 14 September 2021

## Introduction to Illustrator Taster

#### Wintec

During this taster day, you will gain an understanding of basic Adobe Illustrator techniques and terminology working on industry-standard software and hardware (Adobe Creative Suite in a Macintosh (Apple Mac) computer environment). You will explore basic techniques for creating vector imagery/illustration and type including manipulation techniques, layering, using the pen, adjusting paths, handling colour and basic workflow tips.

**Textiles Pathway**: This pathway can cater to specific needs for students interested in a fashion illustration or laser-cutting textiles with advanced planning and discussion. Please email to enquire about setting up a STAR course for the above Textiles Pathway dates.

Dates: 5 March 2021 - Fully booked. Please email to go on our waitlist. 19 March 2021 - Fully booked. Please email to go on our waitlist. 12 April 2021 14 May 2021 28 May 2021 20 August 2021 10 September 2021 13 September 2021 Textiles Pathway: 5 March 2021 14 May 2021 27 August 2021

Introduction to Photoshop Taster

#### Wintec

Gain an understanding of basic Adobe Photoshop techniques using this computer software to enhance your work. In a Macintosh (Apple Mac) Computer environment, you will explore basic Adobe Photoshop correction techniques on photographs and images, basic image manipulation techniques such as layering and selection, and how to apply these skills to create design works combining text and image.

**Textiles Pathway**: This pathway can cater to specific needs for students interested in a fashion illustration or laser-cutting textiles with advanced planning and discussion.

Dates: 26 February 2021- Fully booked. Please email to go on our waitlist.
12 March 2021- Fully booked. Please email to go on our waitlist.
12 April 2021- Fully booked. Please email to go on our waitlist.
7 May 2021
21 May 2021
13 August 2021
13 September 2021

#### Introduction to Printmaking

Wintec

A basic induction to printmaking, where students are introduced to the screen-printing process. They will explore the realisation of images onto paper, fabric and other surfaces. The content covers skills and techniques in: Concept development, Screen-printing, Screen-print technology, Instructed and independent drawing.

Dates: 26 February 19 March - (Waitlist) 13 April - (Waitlist) 7 May 4 June 13 August 3 September 14 September

Marketing Internship (Gateway Program)

Get Training

For this Gateway programme, students study a range of topics towards running an online business. The course includes developing the skills to create, market and sell your own products in a start-up company as well as entrepreneur skills.

**Credits:** 19 credits at NCEA levels three and four.

Dates: Available on request from Christopher Berentson, Online placement for distance learning available during Alert Level 4 shutdown.

#### Music Production Workshop

Wintec

An introduction to working with industry-standard music technology software programmes Logic Pro/Pro Tools to stimulate your creativity.

Date: 26 February (Waitlist) 19 March 13 April 14 May 4 June 13 August 27 August 13 September

#### Painting and Drawing Taster

Wintec

This is a one-day workshop with an emphasis on understanding the relationship between drawing and painting. It is very much a hands-on approach where students work through a series of smaller studies and finish on a very large-scaled workpiece.

The session begins with a slide presentation on learning to read pictorial space visually and to contextualise this learning to the student's own work. From the examples shown, the students apply this thinking through a set of exercises using imagery they have brought to the workshop from school.

The students are encouraged to experiment and explore with the media supplied and thus work outside their comfort zone in order to expand their visual arts knowledge. Along the way, they will have a lot of fun with new discoveries made.

Date: 5 March (Waitlist) 26 March (Waitlist) 12 April 14 May 21 May 20 August 10 September 14 September

Performing Arts Taster

Wintec

A workshop day for developing your skills in confidence as an onstage performer. You will work with professional singing-actors and musical directors on finding "the story" and communicating this to an audience through your voice, body language, movement, and stage presence.

Dates: 12 March 9 April 7 May 28 May 20 August 10 September

## Short Video Production Taster

Wintec

This taster day is ideal preparation for film competitions and can be adjusted to suit individual requirements. You will follow the development process of short video production, including how to establish a compelling story and structure and fundamentals of camera work and editing.

Dates: 26 March 2021 4 June 2021 27 August 2021 14 September 2021

# Manufacturing and Technology Vocational pathway

From hands-on production and assembly to cutting-edge research, from massive machines and busy production lines to individual crafts or computer design, this sector covers a range of working styles and options.

# Automotive by Distance

Fairview Education by Distance

Te Kura in association with **Fairview Education Services**, can offer you the opportunity to study <u>Automotive</u> unit standards. Both Car Ownership and Engineering papers are available.

Due to the current alert level, we are restricted to a limited supply of Know Your Car and Ready for the Road standards, and a re not able to order additional Level 2 and 3 Automotive engineering work.

# Primary Industries Vocational pathway

There's a huge range of jobs in this environmentally friendly sector, with a variety of experiences and opportunities on offer. You could work outdoors, in some of the most stunning landscapes in the world, planting, growing, or tending animals, trees, and crops. If you're not working directly on the land you may be visiting as an advisor to part of the industry – in arboriculture, water or environmental management, the equine industry, or maybe as an accountant, mechanic, or vet.

# Animal Care by Distance

#### SIT by Distance

If you love working with and caring for animals, or you have interest in vet nursing, this <u>Animal Care</u> distance course from the **Southern Institute of Technology** may be a great introduction to this career pathway.

# Agriculture by Distance

#### SIT/Telford by Distance

If you are interested in Farming, or livestock SIT/Telford, can offer you <u>Agriculture</u> unit standards to work on at home. Students may begin these booklet-based studies at any time of the year.

## Day Skipper

**Coast Guard Boating Education** 

This course is an introductory course for all members of the family or crew and applies to a wide range of vessels, including yachts, launches, powerboats, jet skis, sea kayaks, and waka. The course covers boat handling, safety equipment, navigation, tides, weather, rules and regulations, emergencies, and knots – it is a broad course outlining the whole boating experience.

Credits: Six credits at NCEA level two.

Dates and locations available on request. Online and distance options available.

#### Equine by Distance

NZ Equine Education Trust & SIT/Telford by Distance

Do you love working with horses? Would you like to try <u>Equine</u> units. Students may begin these bookletbased studies at any time of the year.

#### Horticulture and Arboriculture Taster Day

#### Wintec

**Horticulture**: Get your competitive spirit on - you'll be part of a team racing to locate and correctly identify (using your horticulture skills) rare trees and shrubs in the Hamilton Gardens. The winning team will win a prize.

**Arboriculture**: See the world from a different perspective. Experience life as an arborist and learn to climb trees safely, using the right equipment. If you have an adventurous spirit, love the great outdoors, and enjoy challenging yourself physically, arboriculture could be your future.

Dates: 26 February 2021 26 March 2021 28 May 2021 10 September 2021

#### Landscape Taster Day

#### Wintec

Experience being a landscaper for a day. Get creative and design a garden, then build some outdoor furniture. If you like drawing and building things outside, come and give it a go, this could be the future for you.

Dates: 5 March 9 April 4 June 17 September

## Maritime VHF Radio

**Coast Guard Boating Education** 

The Maritime VHF Radio Operator Certificate course covers the general features and functions of a maritime VHF radio, correct distress and urgency procedures for 'Mayday' and 'Pan-Pan' calls, prowords and phonetic alphabet, trip reports, weather services, callsigns, EPIRBS and other search and rescue equipment.

Credits: Six credits at NCEA level two.

Dates and locations available on request. Online and distance options available

# Service Industries Vocational pathway

If you enjoy working with people, you'll get a kick out of the Service Industries. Good communication and presentation skills are important. Working in teams and dealing with people means you'll need to speak and listen well to others and relate to people from all walks of life.

# Aviation (Gateway Program)

#### ServiceIQ

Gateway placements are available for students who are serious about studying to become a pilot. Students attend a local aeroclub's lectures and can get some flying hours as well. Unit standards are included, and a reasonable level of literacy and numeracy is necessary.

**Credits**: 20 credits at NCEA levels two and three. **Dates:** Available on request from Christopher Berentson.

## Barista – Hastings and Gisborne

The Learning Place

This course introduces learners to the history of coffee and builds a foundation of barista skills. Students will use commercial espresso machines to practise standard industry techniques. Perfect for students wanting to learn a valuable skill for gaining employment.

Credits: Three credits at NCEA level 3, and four credits at NCEA level 2. Dates: 12-13 April (Hastings) 15-16 April (Gisborne)

#### **Beauty Programme**

VARDA

Demonstrate knowledge of client journey in a salon Demonstrate knowledge of undertaking an observation of technical skills in a salon

**Dates**: Four Fridays, 4<sup>th</sup> September to 23<sup>rd</sup> October **Credits**: Five Credits at NCEA level two.

#### Chef's Starter Kete

ITS by distance (Ako Pai)

A great introduction for anyone who wants a career in the kitchen. Gain an understanding of the culinary products and terms used in the industry, learn about the safe food practises required for all food handlers, which is a requirement under the Food Act 2014

**Delivery**: This course is offered as distance work either digitally, or paper-based. **Credits**: 12 credits at NCEA level three.

#### Introduction to Barista and Restaurant Service

Wintec

This is a great introduction to tertiary study in the hospitality field, providing real insight into a career in this fast-paced and exciting business. Students experience what it's like to be a student on campus and get a taste of the day-to-day running of a restaurant.

Dates: 14 June 2021 26 July 2021 6 September 2021 18 October 2021

#### Intro to Cookery

WINTEC

This is a great introduction to tertiary study in the hospitality field, providing real insight into a career in this fast-paced and exciting industry. Students will experience what it's like to be a Wintec student on campus and get a taste of the day-to-day running of a kitchen as they prepare an assortment of dishes.

Dates: 3 March 24 March (Waitlist) 26 July 20 September 18 October 15 November

#### Responsible Mixology

ITS by Distance (Ako Pai)

A taster for anyone wanting to work in the hospitality industry. Learn knowledge of alcoholic and nonalcoholic beverages and how these are presented in the industry. Understand the importance of being a responsible host in a Licensed Premise and how to keep your customers, staff and community safe.

**Delivery**: This course is offered as distance work either digitally, or paper-based. **Credits**: 5 credits at NCEA level three.

# Service Skills by Distance

ITS – Correspondence Standards

ITS offers a number of standards available to Te Kura students by correspondence, delivered in digital or paper-based formats. Students may attempt multiple standards, within reason.

Standard	Level	Credits
Demonstrate knowledge of management of alcohol & other drugs	1	3
Describe strategies for managing stress	2	3
Demonstrate knowledge of food service styles and menu types in the hospitality industry	2	3
Demonstrate knowledge of maintaining a safe and secure environment for people in the hospitality industry	2	2
Demonstrate basic knowledge of contamination hazards and control methods used in a food business	2	2
Demonstrate knowledge of theft and fraud in a retail or distribution environment	2	5
Demonstrate knowledge of serving customers in a retail environment	2	5
Demonstrate knowledge of product information in a retail environment	2	5
Demonstrate knowledge of food contamination hazards, and control methods used in a food business	3	4
Demonstrate knowledge of maintaining a responsible drinking environment as a server in a licensed premise	3	2
Demonstrate and apply knowledge of communication process theory	3	4
Demonstrate knowledge of alcoholic and non-alcoholic beverages 3 14420v7 3 Theory Both \$75	3	3
Demonstrate knowledge of coffee origin and production	3	3
Demonstrate knowledge of culinary products and terms	3	8
Demonstrate knowledge of sleep and sleep management in relation to work performance	3	2

Explain the legal definitions and consequences of theft and fraud in a retail or	3	3
distribution environment		
Explain practices to detect and reduce staff theft and fraud in a retail or	3	4
distribution environment		
Demonstrate technical knowledge of distribution facility operations	3	10
Describe the role and functions of the Health and Safety Representative in a New	3	2
Zealand workplace		

#### Store Detective

#### ITS by Distance (Ako Pai)

This is a great package that will provide you with the means to explain practices used to detect and reduce staff and customer theft or fraud in a retail or distribution environment. You will learn the legal definitions, terminology used and the consequences that can occur.

**Delivery**: This course is offered as distance work either digitally, or paper-based. **Credits**: 7 credits at NCEA level three.

## Retail Ready (Gateway Programs)

#### Service IQ

This is a new programme that has been developed for students who wish to complete a Gateway placement at either a Warehouse, Warehouse Stationery, Countdown, or other store. (Formally the program was known as "Red Shirts", "Blue Shirts", "SEEDS").

Students first complete an online programme offering 15 credits at Level 2 and then they will be able to go on to complete a five day work placement in stores.

The online component enables students to complete theory learning over five online workshops with support from a ServiceIQ tutor. There will also be an option for students who have connectivity issues.

Students will be able to complete their programme with a five day work placement in one of the retail workplaces above.

**Credits**: 15 credits at NCEA level two, plus additional based on placement. **Dates:** Available on request from Christopher Berentson.

# Tourism by Distance

International College Tourism by distance

If you have ever wondered what it would be like to help people plan their holidays or work for a travel agency, then you may enjoy studying <u>Tourism</u>. Te Kura has partnered with International College of Tourism to provide distance learning in Tourism for students.

# Social and Community Services Sector Vocational pathway

This sector is all about enabling and support. It can be exciting, personally very rewarding, and physically and emotionally demanding. The range of jobs is huge: from monitoring and protecting people and property (as in corrections, defence, or firefighting) to caring for people in need (as in health care, community and social work, medicine, or therapy). This is a sector that's essential for community wellbeing and safety.

# Communication Skills – Gisborne

The Learning Place

This course develops learners' speaking, presenting and listening skills and is an exciting opportunity for students to learn about and present a range of communication skills in different contexts. Learners will present a social speech, deliver a presentation, and interact and respond with others. Perfect for all students needing to come out of their shell or develop their communication skills.

Course Requirements: Learners must present a five-minute-long presentation and a three-minute-long social speech in front of an audience.

Credits: Ten credits at NCEA level 3. Dates: 18-19 March

# Comprehensive First Aid

The Red Cross

Te Kura provides for secondary students to attend Comprehensive First Aid Courses throughout the country. The Red Cross has training rooms throughout the country and offers courses many times a month. Because of this we do not list each individual course.

**Credits**: One credit at NCEA level one, One credit at NCEA level two, and two credits at NCEA level three. **Dates:** Available on request.

# Early Childhood Education Taster

Wintec

Spend a day at the Wintec Hamilton City Campus exploring an exciting and rewarding career in early childhood education. Here is what the students will experience:

- Explore career options within the early childhood education sector and the Wintec programmes available
- Explore and participate in fun, interactive and creative play experiences that can be used when working with early childhood aged children
- Develop an understanding of educating and caring for children under 5 years old
- Develop an insight into the value of play for children
- Experience working in groups

Please note: this STAR course involves learning about working with young children. It does not include working with young children on the day.

#### Dates: 26 March

7 May 18 June 30 July 27 August

## Early Childhood by Distance

#### PORSE by Distance

If you are interested in a career working with preschool age children, Te Kura, in association with PORSE, can offer you the opportunity to study <u>Early Childcare</u> Education unit standards.

#### Health Taster

Wintec

This will give you a taste of what a career in health can offer you. Experience a range of nursing activities in the Wintec Centre for Health and Social Practice simulated learning environment. During the day you will find out about the changing role of the nurse. You will also learn about what studying occupational therapy or midwifery involves and a little about some of the diverse areas of practice you could work in, with an opportunity to talk to lecturers and ask any questions. You will also learn which subjects at secondary school will assist your application to the Bachelor of Nursing, Bachelor of Midwifery and Bachelor of Occupational Therapy programmes.

Dates: 5 March 19 March 7 May 18 June 30 July 13 August 27 August 17 September

## Leadership in the Workplace - Tauranga

The Learning Place

This course is designed to help learners lead, manage and communicate with a diverse range of cultures in the workplace. Perfect for school leaders, students in employment and those aspiring to a leadership role.

**Credits**: Nine Credits at NCEA level 3. **Date**: 3-4 March

#### Resilience Skills – Hastings

The Learning Place

This course will provide learners with a range of resilience skills. Learners will explore stress management strategies, negotiation skills and how to be assertive. Perfect for equipping students with tools to deal with life's challenges.

**Credits:** Nine credits at NCEA level 2 **Dates:** 9-10 February

## Security Skills – Tauranga

The Learning Place

This course introduces learners to New Zealand's security industry. Students will experience realistic conflict situations and manage these appropriately. Perfect for students interested in a career in security, the defence force or police. This is the required mandatory training for working in the security industry. Only available to Years 12+.

**Credits:** Twelve credits at NCEA level 3 **Dates:** 8-9 April

#### Sport Coaching (Gateway Program)

NZ Institute of Sport

Gateway placements are available for students who are interested in Sports Coaching and Officiating.

**Credits:** 10 credits at NCEA levels two and three. **Dates**: Available on request from Christopher Berentson