2021 Programme Guide

Bay of Plenty FUTURES ACADEMY

A secondary - tertiary programme providing hands-on, 21st century trades training



TRAINING PARTNERS

AXIOM TRAINING





QUEENSTOWN RESORT COLLEGE NEW ZEALAND Tourism & Hospitality Management Education



TOI-OHOMAI Institute of Technology

VOOBEE



WATCH THIS SPACE!

The Waikato Institute of Technology, Primary Industries Training Organisation, and the Bay of Plenty Futures, Trades Academies are investigating ways to collaborate to better serve our students, schools, and our region's growth.





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Community services
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SCHOOLS & PROVIDERS



Unit standards, final course offerings & locations are subject to change & are dependent on minimum student numbers

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WELCOME

KIA ORA TATOU

The Bay of Plenty Futures Academy, is a trades academy that provides students with hands-on, trades training options linked to our region's, 21st century, workforce needs. Your future starts here!

FUTURE-FOCUSED WORKFORCE TRAINING

The BoP Futures Academy encourages young people to remain in school, complete their NCEA level 2 qualification and gain trades skills and knowledge that will lead them successfully into the job market.

Courses offered meet our changing workforce needs across the Bay of Plenty region, and range from "typical Trades" (courses in Construction, Engineering and Hospitality) to "21st century trades courses" that are infused with technology (like Game Art, IT Support, Web and Graphic Design).

A SECONDARY-TERTIARY PARTNERSHIP

The BoP Futures Academy is a Secondary-Tertiary partnership where students can gain tertiary training and qualifications, through taking courses provided by one of our six tertiary providers, as part of high school (and without having to pay tertiary fees or impact on the students "fee's free" status).

Through the BoP Futures Academy, students engage in trades-based programmes of study, where they can earn

- School based NCEA Credits
- Tertiary based training, credits and qualification
- Pre-trade skills and experience that lead towards local employment
- Coursework that pathways to further tertiary training

"The Bay of Plenty Futures Academy, offers an exciting, hands-on, 21st century, tertiary learning experience while in the supportive environment of secondary school"

PHILIP GURNEY

PRINCIPAL TRIDENT HIGH SCHOOL Lead Provider of the Bay of Plenty Futures Academy



EVERYTHING YOU WANT TO KNOW TO START YOUR NEW SECONDARY-TERTIARY TRADES JOURNEY

FAQS

WHAT IS THE BOP FUTURES ACADEMY?

A programme offering students the opportunity to learn a trade, with one of our 6 tertiary partners, as a part of your high school learning.

DOES THE FUTURES ACADEMY GIVE ME CREDITS TOWARDS NCEA?

YES, credits gained contribute to your NCEA achievement at Levels 1, 2, 3 (depending on the course you choose to enrol in).

Courses also count towards Tertiary credit and qualifications.

WHAT CAN I EXPECT WHEN I STUDY AT THE FUTURES ACADEMY?

A stimulating, exciting and work-based programme of learning that:

- $\sqrt{}$ is hands-on
- $\sqrt{}$ enables you to develop skills for work, life or future study
- $\sqrt{}$ pathways to local workforce needs
- $\sqrt{}$ includes industry visits and field trips
- $\sqrt{}$ enables you to develop key skills and experience that employers are looking for
- $\sqrt{}$ involves both theory and practical learning

WHAT OPPORTUNITIES DOES THE FUTURES ACADEMY OFFER ME?

- Gain tertiary trades-related experience while in high school
 - Gain valuable work skills, confidence and experience that employers value
 - Gain credits that help you with both high school and tertiary achievement
 - Try out tertiary education with no fees
 - Use the experience as a pathway to further tertiary study and qualifications
 - Develop skills for work and life

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FAQS

WHAT ARE VOCATIONAL PATHWAYS?

The Vocational Pathways help students see how their learning achievement is valued in the 'real world' by aligning NCEA standards to the following six broad industry sectors.

- Construction & Infrastructure
- Creative Industries
- Manufacturing & Technology
- Primary Industries
- Services Industries
- Social & Community Services

We have used the above colour identification in our programme courses to show what workforce sector the course aligns with.

WHAT BEHAVIOUR IS EXPECTED OF ME AT FUTURES ACADEMY?

Students are expected to maintain 100% attendance, so they can get the most out of their experience.

The Futures Academy provides an adult learning environment where you are encouraged to be selfdirected, self-motivated and assume responsibility for your learning. To do this you will need to be committed to attending your course and being fully involved in the learning process.

Normal school rules apply with respect to alcohol, smoking, drug use - these are forbidden.

Students are to remain on the Futures Academy campus at all times and must notify their tutor if they need to leave early.

Any serious attendance or behaviour breach will be communicated to and addressed by the school at which the student is enrolled – and could result in your withdrawal from Futures Academy.

HOW DO I APPLY? HOW DO I GET SELECTED?

Contact your Careers Advisor at school to help with an application.

To be considered, you will need to have:

- expressed a genuine interest in trades or workforce training
- a record of regular school attendance
- displayed consistent and responsible behaviour at school
- shown a level of maturity to be able to study at two campuses and manage the associated workload.

APPLY NOW!

FOR MORE INFORMATION TALK TO YOUR SCHOOL CAREERS ADVISOR

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EARNING POTENTIAL

...OF THE CAREERS LINKED TO OUR TRADES COURSES



For more information on careers and job prospects, check out the following websites:

- Careers in New Zealand https://www.careers.govt.nz
- Occupational Outlook https://occupationoutlook.mbie.govt.nz

COURSE INFORMATION

OUR FUTURES ACADEMY COURSES OFFER INNOVATIVE, HANDS-ON TERTIARY TRADES LEARNING THROUGH OFFERING...

TASTER COURSES

- Where students can gain "a taste" of several different industries by enrolling in 3 separate courses, 1 each term, to make up a full year programme.
- Generally, courses offered are for Levels 1 or 2, one day a week, for 10 week terms.

FOUNDATION COURSES

- Offer a foundational skills and training experience for students re: a particular trade.
- Generally, a level 2 course, offered one day a week, for 30 weeks.

ADVANCED COURSES

- Offer a more in-depth skills training, where student can also attain credits towards an industry certificate or pathway directly into apprenticeships, trades employment or further tertiary level training.
- Generally, courses are offered at a level 2 or 3, and are held 1 or 2 days a week, for 30 weeks.

COHORT COURSES**

- Designed for groups of students from one school.
- Generally, courses are offered at a level 2:
 - held one day a week, over 30 weeks
 - or noho style through intensive 1-week blocks, over a 30-week period

** Please see Te Wānanga o Aotearoa for these cohort course options.

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KUINI TE AMO

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AXIOM TRAINING

Axiom Training is one of the largest private training providers in New Zealand. Our core business is in the provision of workplace health and safety, industry compliance, transport and machinery training and licencing, as well as crane and scaffolding training and training in high-risk environments. Axiom Training is a national organisation operating from sites in Auckland, Hamilton, Mount Maunganui and Christchurch with outlying learning centres in Whangarei, Hawkes Bay, Palmerston North and Wellington.

DRIVER'S TRAINING (towards a class 1 Driver's licence)

The Axiom Driver's Training programme is designed to provide the knowledge and skills required to operate a light vehicle on New Zealand roads while at the same time gaining either a restricted car licence or full car licence (class 1 driver licence) depending on the level of licence a candidate enters the programme with.

The courses provide hands-on skills learning, theory and interactive on-line learning of general driving knowledge, safe driving practices, safe driving skills and forklift for work skills. The course also includes the fee for students to take one practical "driver's licence test".

	DRIVER'S TRAINING	UNIT STD	LEVEL	CREDITS
DRIVER'S TRAINING			2-3	31
	Demonstrate knowledge of traffic law for the purposes of safe driving	3462	2	3
	Demonstrate knowledge of the New Zealand Graduated Driver Licensing System	17563	2	3
	Demonstrate knowledge of light vehicle motor vehicle systems and components	17458	2	2
	Carry out a pre-start vehicle check on a vehicle or machine, and start and shut down the vehicle or machine	17676	2	3
DRIVE	Describe driving hazards and crash risk reduction strategies and responses to driving hazards	3465	2	3
	Describe dynamics, and techniques for managing dynamics, of a light motor vehicle	3467	2	4
	Apply control in driving a light motor vehicle	3469	2	2
	Apply risk reduction techniques and strategies while driving	3466	3	4
	Operate a powered industrial lift truck (forklift)	10851	3	7
	Location: WHK,	TGA		

*Licence attainment will be subject to students passing the required drivers licencing test and any time restrictions imposed by the New Zealand Transport Agency.

This course pathways learners to further training options, including:

NZC in Study & Career Preparation - Commercial Transport (Level 3) NZC in Commercial Road Transport – Heavy Vehicle Operators (Level 3) NZC in Distribution (Level 3)

Related Certificate, Levels 3-4 & Diploma Programmes in Road Transport, Warehousing & Logistics, with Toi Ohomai Institute of Technology

Types of Jobs

Heavy machinery / Forklift operators Truck driver Warehousing Importer / exporter Port operations Courier /delivery agent Air & Ship Freight Supply Chain Manager Inventory Control

Unit standards, final course offerings & locations are subject to change & are dependent on minimum student numbers

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EmployAZ Training for Employment

HENRY HARRISON

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EmployNZ is a NZQA Category 1 Provider with a 20 year history of providing high quality education and employment placement services to students and local employers.

We offer a New Zealand Diploma in Information Technology (Technical Support) Level 5, leading into a New Zealand Diploma in Systems Administration Level 6. We also offer a range of foundation programmes leading to the achievement of NCEA Levels 1 and 2.

MANUFACTURING & TECHNOLOGY

INTERESTED IN BECOMING AN IT GURU?

During this course you will collaborate in a team to research, design and implement a live IT Support Help desk.

You will learn how to solve a range of hardware, networking and software support issues faced daily by technicians in this fast-paced industry.

After completing this course, you will be ready to take the next step in your IT career and enrol in a NZ Diploma in IT.

INTRODUCTION TO IT SUPPORT, LEVEL 3

NTRO TO IT SUPPORT

	INTRO TO IT SUPPORT	UNIT STD	LEVEL	CREDITS
	30 weeks		3	18
	Collaborate effectively with others in a digital environment	29796	3	7
	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief	29793	3	5
	Use a presentation application to produce an interactive multimedia presentation	29789	3	3
	Troubleshoot, fix and escalate a range of common hardware and software problems	29798	3	3
	Location: WHK	TCA		

Course duration – Term 1 to Term 3 (1 day per week)

Whakatāne — Thursday 9am-3pm | Tauranga — Friday 9am-3pm

This course pathways learners to further training options, including:

Level 5 Diploma in Information and Technology, ENZ Level 6 Diploma in Systems Administration, ENZ Computing or Administration and Technology, Level 3 with TWOA Bachelor Degree of Applied Information & Technology at Toi Ohomai Further University studies – such as Bachelor's Degree in Computer Science, Computer Engineering, Information and Technology

Types of Jobs

Computer support technician Database/systems administrator Network engineer Network Security Software architect Project Manager Web developer Web designer

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QUEENSTOWN RESORT COLLEGE

NEW ZEALAND

Tourism & Hospitality Management Education

QRC is an internationally recognised, award winning tertiary provider that delivers quality industry relevant qualifications and produce quality tourism and hospitality graduates across New Zealand. QRC will be delivering the Hospitality Services, Level 2-3 course in partnership with Te Whare Wānanga o Awanuiārangi at their campus in Whakatāne. The course pathways to a Level 4 Certificate in Tourism Operations offered by QRC at their Paihia, Queenstown and Te Whare Wānanga o Awanuiārangi / Whakatāne campuses.

SERVICE INDUSTRY IN WHAKATĀNE

Fast track your career in tourism and hospitality by learning and developing the key elements of food, beverage and barista service with the Queenstown Resort College (QRC).

In this course, students will learn and understand the principles of manaaiktanga and understand how to provide exceptional customer service. This course will focus on food and table service, preparation of hot and cold beverages, and conclude with mastering the art of barista service.

Throughout the course, students will demonstrate the concepts of food safety and will increase their knowledge of the requirements of New Zealand's food safety legislation. This course will provide the essential skills needed to work in this dynamic and fun industry.

HOSPITALITY SERVICES, LEVEL 2-3

	HOSPITALITY SERVICES	UNIT STD	LEVEL	CREDITS
	30 weeks		2-3	27
	Practice food safety methods in a food business	167	2	4
HOSPITALITY SERVICES	Demonstrate knowledge of maintaining a safe and secure environment for people in the hospitality industry	14466	2	6
	Apply food safety practices in a food related establishment	27955	3	5
ITAL	Interact with customers in a service delivery context	28145	2	2
HOSP	Prepare & serve hot and cold non-alcoholic drinks for a commercial hospitality establishment	14425	2	5
	Prepare and present espresso beverages for service	17288	3	5
	Provide table service for a commercial hospitality establishment	14436	2	4
	Location: WH	K		

This course pathways learners to further training options, including:

Certificate in Cookery, Levels 3-4 Tourism Operations, Level 4 Diploma in Hospitality Management, Level 6 Adventure Tourism Management, Level 6 NZ Certificate in Tourism, Level 3 with TWOA Related Certificate, Levels 3-4 & Diploma Programmes, with Toi Ohomai Further University studies – such as Bachelor's Degrees in Teaching, Business or Social Work

Types of Jobs

Accommodation Management Adventure Tourism Café worker Hospitality Cultural interpretation Cultural Tourism Entrepreneur Outdoor Education Receptionist Retail Teaching Tourism guides Travel consultant

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Te Wānanga o Aotearoa

RICH HOLLIS

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Te Wānanga o Aotearoa is a uniquely Māori learning environment for everyone. We're not a university or a polytech. We're a wānanga. And that's just a little bit different.

If you want to learn in an environment that's been designed for your success, this is the place for you. Certificates, diplomas, degrees and a master's degree, we do it all. And we do it with commitment, aroha, and all the support you might need along the way. Culturally rich and inclusive, we believe that what's good for Māori is good for the world, and we'd love for you to come and experience that.

Te Wānanga o Aotearoa can create a bespoke, culturally rich, hands-on course to meet the needs and interests of a group of 10+ students from one school or kura. Courses on offer are at level 2 and can be delivered on a school site or at a local marae, over a 30 week period through a:

- one day a week, for 30 weeks, course delivery format, or
- noho style, 4-5 intensive days, offered over 4 weeks across the school year, delivery format

Contact the Wananga STP to discuss what course could be put together for your cohort of school students.

CONSTRUCTION & INFRASTRUCTURE

BUILDING & CONSTRUCTION, COHORT / LEVEL 2

SIIII DING & CONSTRUCTION

The building industry provides great employment and career opportunities, and this hands-on programme will give you all the skills you need to tackle construction projects effectively. You'll also learn about the latest health and safety processes, how to work as part of a team, and how to use and maintain hand and portable power tools.

	BUILDING & CONSTRUCTION	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	20	
Βυιερινα & τυνγικυς πυν	Identify, select, maintain, and use hand tools for BCATS projects	12927	2	6	2
	Identify, select, maintain, and use portable power tools for BCATS projects	24350	2	6	2
חווחם	Demonstrate knowledge and apply safe working practices in BCATS workplace	24354	2	4	1
pd	Receive instructions and communicate information in relation to BCATS projects	24357	2	4	1
	Location: school site or at	t a local ma	arae		

These courses pathway learners to further training options, including:

New Zealand Certificate in Construction Trade Skills (Carpentry) Level 3

Types of Jobs

Building apprenticeship Concreting & bricklaying Construction sites Exterior Joinery & Stairs Joinery Paving & landscaping Painting & decorating Roofing

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SERVICE INDUSTRY

HAUORA / FITNESS, COHORT / LEVEL 2

Hauora is about health, fitness, and wellbeing. Whether you want to improve your own fitness, launch into a career in the sporting industry, or learn more about traditional Māori health and wellbeing knowledge, we have a study options that may suit you. You'll learn about:

- nutrition principles
- basic anatomy
- knowledge of coaching
- basic skills and rules at a beginner level sport

	HAUORA / FITNESS	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	23	
HAUORA / FITNESS	Demonstrate relevance of principles of nutrition to health	6571	2	2	5
	Apply knowledge of basic anatomy to the performance of sport skills	21649	2	3	2
	Relate human anatomy and movement to gym equipment and static stretching	21791	2	4	1
	Demonstrate correct technique when using basic gym equipment	21793	2	2	1
	Demonstrate knowledge of sports coaching, the coaching environment, and sport participants' needs	22770	2	4	2
	Demonstrate knowledge of basic skills and rules at a beginner level for a sport	22769	2	2	2
	Demonstrate knowledge and skills of waiata ā-ringa	13363	2	6	8
	Location: school site or at	a local ma	arae		

MĀORI TOURISM, COHORT / LEVEL 2

Tourism is an industry full of adventure and exploration and in Aotearoa we offer visitors something they can't find anywhere else in the world - Māori culture. If you like meeting new people and would love to show off the beauty of our country, this programme is for you.

MĀORI TOURISM	MĀORI TOURISM	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	19	
	Establish and maintain positive customer service interactions	11941	2	2	6
	Read and comprehend work-related documents in English for a tourism workplace	23761	2	3	1
<u>iori</u>	Demonstrate knowledge of the history of tourism	24724	2	4	1
W	Demonstrate knowledge of work roles in tourism	24728	2	3	1
	Demonstrate knowledge of the business of tourism	24730	2	4	1
	Demonstrate knowledge of tourist characteristics and needs	24732	2	3	1
	Location: school site or at	t a local ma	arae		

Te Wānanga o Aotearoa

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MAORI PERFORMING ARTS, COHORT / LEVEL 2

Māori Performing Arts is an exciting, social, interactive and energetic programme. Do you have experience in the arts like kapa haka, theatre or drama? Have you always wanted to learn about using voice, sound and movement? You'll learn about:

- performance skills
- performance production
- performance studies
- history, tikanga and cultural practices relating to Māori performing arts

ÐNIN	MĀORI PERFORMING ARTS	UNIT STD	LEVEL	CREDITS	V.
MÃORI PERFORMING ARTS	30 weeks		2	18	
	Demonstrate knowledge and skills of moteatea	13359	2	6	8
	Demonstrate knowledge and skills of waiata-ā-ringa	13363	2	6	7
MĀO	Demonstrate knowledge and skills of haka	13371	2	6	7
	Location: school site or a	t a local ma	arae		

TE AO MĀORI / TIKANGA, COHORT / LEVELS 1 & 2

These unit standards are available to support students to know and understand te ao Māori and gain insight into a Māori worldview. You will learn about traditions, concepts, values and protocols and understand why Māori do things a certain way.

TE AO MÃORI / TIKANGA	UNIT STD	LEVEL	CREDITS	V.
30 weeks		1-2	17	
Describe the protocols and roles associated with pōwhiri in accordance with tikanga and/or kawa	27108	1	2	4
Participate in the preparation of a wharenui for a powhiri	10696	2	2	6
Demonstrate knowledge and skills of waiata-a-ringa	13363	2	6	7
Examine an historical event or place that is of significance to New Zealanders	91230	2	5	2
Explain the use of karakia in accordance with tikanga	27129	2	2	2
Location: school site or at	a local ma	arae		



NZ Certificate in Tourism, Level 3

Manaaki Tangata, certificate in Bicultural Social Services, Level 4 Certificate in Takaro Sport and Exercise, Level 4 Tourism Certificate, Level 4 with QRC Related Certificate, Levels 3-4 & Diploma Programmes, with Toi Ohomai

Further University studies – such as Bachelor's Degrees in Teaching, Business or Social Work

Types of Jobs

Accommodation Management Adventure Tourism Hospitality Cultural interpretation / tourism Entrepreneur Health Services Mental Health Services Retail Social Services Teaching Tourism guides Travel consultant





Unit standards, final course offerings & locations are subject to change & are dependent on minimum student numbers

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JO MCCORMICK

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UCOLLEGES

Yoobee Colleges is committed to developing generation after generation of New Zealand's leading creative and technical talents. We've been doing it for 30 years under various guises and will continue for a long time to come. We believe that it takes time to become an expert, that mentorship is the key to successful work, and that relationships are central to thriving careers.

Our courses have a good combination of skills, techniques and practical learning. Students will learn to design and create digital images, generate concepts of their own (drawings, mock-ups & animations) to meet client briefs.

The course content utilises different software applications that are mainly used in:

- Graphic design,
- Film making & VFX,
- Game art and development,
- 3D modeling and animation.

CAREER & STUDY OUTCOMES

Successful completion of our Yoobee Futures Academy courses is the first step in a journey. Equipped with new skills and a taste for the industry, students will know what they need to do to pursue a career in the creative industries and become an:

- Animator, comic book artist or illustrator
- · Game developer or game art asset creator
- Film or TV producer or director
- Sound technician or camera operator

START DATES & COURSE TIMES

All courses will commence in term one, and run for 30 weeks, course is one day per week, 9-3pm at the Rotorua Campus. Class student minimums are 8 students and maximum number of 14 students per class.

This course pathways learners to further training options, including:

Certificate in Creative Media, Level 4 Diploma in Digital Design, Level 5 Diploma in Animation, Level 5 NZ Certificate in Arts and Design, Level 4 at Toi Ohomai Institute Further University studies – such as Diploma in Web Development or Bachelor of Arts, Media & Design

Types of Jobs

App. Developer Database Administrator Graphic Designer IT Developer Illustrator Marketing & Promotion Network Technician Photographer Service Desk Administrator Social Media Manager Printmaker Web Content Manager (h)

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UCOLLEGES

CREATIVE INDUSTRIES

GAME ART & DEVELOPMENT, LEVEL 3

Gaming is a big part of our lives, so learn about game structure and interface design to build your own game using Unity or similar. Games would not be complete without assets such as characters and environments, create your own character or environment using Photoshop and other digital illustration tools.

NT	GAME ART & DEVELOPMENT	UNIT STD	LEVEL	CREDITS
ME	30 weeks		3	19
ELOF	Create a computer program to provide a solution	18741	3	6
DEVI	Apply digital tools to create and monitor a project plan	29790	3	3
GAME ART & DEVELOPMENT	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief	29793	3	5
WE	Apply ethical behavior when using digital tools	29795	3	5
GA	Location: R0	T		

ANIMATION & DIGITAL ILLUSTRATION, LEVEL 3

Learn how to combine your imagination and visual design skills with storytelling by creating your own character design and presentation using Photoshop, Procreate and Maya.

z	ANIMATION & DIGITAL ILLUSTRATION	UNIT STD	LEVEL	CREDITS
ATIO	30 weeks		3	19
STR	Apply digital tools to create and monitor a project plan	29790	3	3
ANIMATION & DIGITAL ILLUSTRATION	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief	29793	3	5
LI D	Apply ethical behavior when using digital tools	29795	3	5
IN & DI	Capture and prepare digital media for integration into other applications	29791	3	3
	Use a presentation application to produce an interactive multimedia presentation	29789	3	3
	Location: RC	T		

WEB & GRAPHIC, LEVEL 3

Bring your creative and functional skills.

	WEB & GRAPHIC	UNIT STD	LEVEL	CREDITS			
	30 weeks		3	18			
APHIC	Develop and evaluate an interactive website for organizational use	29788	3	5			
2 GR	Apply digital tools to create and monitor a project plan	29790	3	3			
WEB & GRAPHIC	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief	29793	3	5			
	Apply ethical behavior when using digital tools	29795	3	5			
	Location: ROT						

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TOI-OHOMAI Institute of Technology

At Toi Ohomai we truly believe that your success is key to the success of our whole region. That's why we're here - to help make your dreams a reality.

With course specialties in business, creative arts, engineering, forestry, health and nursing, hospitality, marine science, road transport, tourism, trades and more, there's something for everyone.

Toi Ohomai Courses pathway learners to further trades training options, including:

Certificates, Levels 1-3 NZ Certificates, Levels 3-4 Diploma's Levels 5-7 Apprenticeships in Construction & Automotive Further University studies — such as Bachelor's Degree in Teaching, Business, Computer Science

CONSTRUCTION & INFRASTRUCTURE

Would you like to work in the construction industry? Get a head start by gaining the right skills and knowledge you need to succeed. This pathway prepares you to enter the construction workforce in a range of areas, including as an apprentice.

CONSTRUCTION, TASTER

This introduction to construction is an entry-level course with 10 weeks of hands-on learning introducing students to the basic skills and knowledge used within the construction industry.

	CONSTRUCTION TASTER*	UNIT STD	LEVEL	NZQA CREDITS	V.
	10 weeks		1	10	
ASTER *	Demonstrate knowledge of the roofing industry within a BCATS environment	25334	2	2	2
TION T/	Demonstrate knowledge of the joinery industry within a BCATS environment	25330	2	2	2
CONSTRUCTION TASTER*	Demonstrate knowledge of and apply safe working practices in the construction of a BCATS project	24352	1	2	3
ē	Apply elementary workshop procedures and processes for a BCATS project	24356	1	8	2
	Use hardware and fastenings for a BCATS project	25919	1	2	2
	Location: ROT,	TGA			

*Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program.

Types of Jobs

Building apprenticeship Concreting & bricklaying Construction sites Exterior Joinery & Stairs

Joinery Paving & landscaping Painting & decorating Roofing

Programme Guide 202

ANNE HELENE, JAMIE & SINIVA

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CONSTRUCTION, LEVEL 2

Students will enjoy this hands-on course where they will start working on concrete works and building their first project.

	CONSTRUCTION	UNIT STD	LEVEL	NZQA CREDITS	V.
	30 weeks		2	47	
	Building Construction 1		2	10	2
	Complete minor concrete works as a BCATS project OR	12933	2	4	4
	Lay paving blocks as a BCATS project	12938	2	4	5
	Identify, select, maintain, and use hand tools for BCATS projects	12927	2	6	4
	Building Construction 2		2	20	2
7	Construct a non-consent timber framed utility building as a BCATS project	12936	2	8	5
CONSTRUCTION	Identify, select, maintain, and use portable power tools for BCATS projects	24350	2	6	3
CONSTI	Plan and monitor the construction of a BCATS project, and quality check the product	24358	2	3	3
	Read and interpret plans, working drawings and specifications for BCATS projects	22607	2	3	4
	Building Construction 3			17	1
	Construct a timber pergola as a BCATS project	12937	2	5	4
	Identify, select, maintain, and use portable power tools for BCATS projects	24350	2	6	3
	Plan and monitor the construction of a BCATS project, and quality check the product	24358	2	3	3
	Read and interpret plans, working drawings and specifications for BCATS projects	22607	2	3	4
	Location: ROT, TPO, TG/	A, TOK, WH	K		

CONSTRUCTION, LEVEL 3

This comprehensive course while still being at school will give you a great start and teach you a variety of industry valued skills making you a valuable candidate to pathway into the NZC in Construction or for a construction apprenticeship. You'll enjoy work on a range of exciting projects.

	CONSTRUCTION	UNIT STD	LEVEL	NZQA CREDITS	V.			
	30 weeks		3	30				
	Undertake a Stage 3 BCATS project	29684	3	12	1			
NOIL	Select, use, and maintain tools, equipment and machinery for a Stage 3 BCATS project	29682	3	4	1			
SUC	Measure and calculate for a Stage 3 BCATS project	29681	3	3	1			
CONSTRUCTION	Demonstrate knowledge of, select, and use materials for a Stage 3 BCATS project	29678	3	4	1			
	Follow safe workplace practices, and contribute to a health and safety culture, in a BCATS environment	29677	3	2	1			
	Communicate and work collaboratively in a Stage 3 BCATS project	29680	3	5	1			
	Location: ROT, TGA							

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TOI-OHOMAI Institute of Technology

MANUFACTURING & TECHNOLOGY

Are you... practical, inventive, logical, a problem solver, analytical, hands-on, tech savvy, detailed? There's an amazing mix of jobs across this sector to suit everyone.

AUTOMOTIVE PATHWAY

(under review, new US still to be approved)

Your automotive pathway starts here with a hands-on vehicle strip, then either build a go kart or automotive based learning. Finally begin your NZCert apprenticeship while still at school.



AUTOMOTIVE, TASTER

(under review, changes to be approved)

The Automotive Taster course is an entry-level course with 10 weeks of hands-on learning, stripping a complete vehicle and using automotive tools and processes.

	AUTOMOTIVE TASTER*	UNIT STD	LEVEL	CREDITS	V.
*83	10 weeks			8	
KE TAST	Demonstrate good work habits and safe work practices in the automotive industry	29580	2	2	1
AUTOMOTIVE TASTER*	Select and use hand tools and workshop equipment for an automotive application	21589	2	2	1
AUT	Identify the general locations and functions of motor vehicle systems and main components	229	2	4	1
	Location: WHK, ROT,	TGA, TAU			

*Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program.

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GO KART, LEVEL 2

(under review, changes to be approved)

This is designed for people with a little knowledge of metal work as you build a complete Petrol powered go kart from the ground up, learning new skills and the ability to purchase the finished Go Kart.

	GO KART	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	24	
	Demonstrate good work habits and safe work practices in the automotive industry	29580	2	4	1
	Carry out general engineering tasks in the motor industry	21671	2	4	1
	Join steel using the oxyacetylene welding process	2678	3	3	8
RT	Select and use fastening systems in the motor industry	21715	2	2	3
GO KART	Use an oxy-acetylene welding plant in the motor industry	21685	2	3	1
	Demonstrate knowledge of tools and equipment used in the motor industry	30476	2	2	1
	Select and use hand tools and workshop equipment for an automotive application	21859	2	2	1
	Assemble mechanical components under supervision	2387	2	2	6
	Demonstrate knowledge of motor industry engineering tasks	30475	2	2	1
	Location: ROT,	TGA			

AUTOMOTIVE ENGINEERING, LEVEL 2

(under review, changes to be approved)

This is where you start to learn the basics of the Automotive industry with hands-on tasks and understanding of automotive systems and process. The perfect start to a career in the Automotive industry.

	AUTOMOTIVE ENGINEERING	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	25	
	Disassemble and reassemble a single cylinder or multi- cylinder four stroke engine under supervision	21691	1	2	2
SING	Demonstrate knowledge of tools and equipment used in the motor industry	30476	2	2	1
LEEP	Demonstrate knowledge of automotive lubricants	30478	2	2	1
AUTOMOTIVE ENGINEERING	Select and apply lubricants and sealants for automotive and related industry applications	21716	2	1	2
NI	Remove and replace road wheels on a vehicle	21869	2	1	4
OMO	Balance wheels of a vehicle in the motor industry	21722	2	2	1
AUT	Demonstrate knowledge of vehicle or machine batteries	30572	2	3	1
	Demonstrate knowledge of good work habits and safe work practices in the automotive industry	29579	2	4	2
	Demonstrate knowledge of petrol and diesel engines	30477	2	4	1
	Demonstrate knowledge of hazardous materials used in the motor and related industries	21718	2	2	2
	Location: WHK,	TGA			

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AUTOMOTIVE ENGINEERING, LEVEL 3

(under review, US to be approved)

You'll get plenty of hands-on practice during this practical automotive course. Starting with the basics, you'll develop a full range of skills to service and repair all makes and models. Begin your NZCert apprenticeship while still at school.

	AUTOMOTIVE ENGINEERING NZC	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		3	38	
	Identify emergency procedures in the motor and related industries	3856	3	2	9
	Demonstrate good work habits and safe work practices in the automotive industry	29580	2	4	1
ي	Use a MIG welding plant in the motor industry	21684	3	3	2
ZN ÐNI	Use an oxy-acetylene welding plant in the motor industry	21685	2	3	1
AUTOMOTIVE ENGINEERING NZC	Demonstrate knowledge of welding in the motor industry	30570	3	3	1
EEN	Diagnose the mechanical condition of an engine	30886	4	4	1
TIV	Demonstrate knowledge of automotive lubricants	30478	3	2	1
DMC	Service an automotive cooling system	30479	3	3	1
AUT	Demonstrate knowledge of automotive cooling systems and engine coolant	30480	3	2	1
	Service a vehicle or machine	30434	3	3	1
	Demonstrate knowledge of an electronic fuel injection (EFI) system	30436	3	2	10
	Carry out routine maintenance on automotive automatic transmissions	24689	3	4	1
	Replace driveline components	30516	3	3	1
	Location: WHK, ROT,	TAU, TGA			

Types of Jobs

Automotive Apprenticeship Automotive Sales Automotive servicing Brake servicing Panel beaters Tyre servicing Warrant of fitness testing

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MECHANICAL ENGINEERING

Want to join the diverse and growing engineering industry but not sure which path to take? This is a great pathway to get a taste of the growing Engineering field.

MECHANICAL ENGINEERING, TASTER

Mechanical Engineering is an entry-level course with 10 weeks of hands-on learning and developing a simple engineering product.

STER*	ENGINEERING TASTER*	UNIT STD	LEVEL	CREDITS	V.
5 TAS	10 weeks			12	
RINC	Develop a simple product using engineering materials	22924	1	10	3
ENGINEERING TASTER*	Demonstrate knowledge of safety on engineering worksites	21911	2	2	3
÷	Location: ROT, TG	A, TOK			

*Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program.

ENGINEERING, LEVEL 2

MECHANICAL ENGINEERING

This comprehensive one-year course while still being at school will give you a great start and teach you a variety of industry valued skills making you a valuable candidate to pathway into the NZC in Engineering Level 3 or gain employment in the engineering industry.

MECHANICAL ENGINEERING	UNIT STD	LEVEL	CREDITS	V.				
30 weeks		2	25					
Demonstrate knowledge of safety on engineering worksites	21911	2	2	3				
Apply safe working practices on an engineering worksite	21912	2	2	3				
Select, use, and care for simple measuring devices used in engineering	4433	1	2	7				
Demonstrate and apply knowledge of the selection, use, and care of engineering hand tools	2395	2	4	9				
Select, use, and care for engineering marking out equipment	4436	2	3	7				
Demonstrate workshop skills for mechanical engineering	14866	2	12	4				
Location: ROT,	Location: ROT, TGA							

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ALLOY BOAT BUILDING, LEVEL 2

The course covers the skills needed to work in the boat building industry and the project is actually building a boat in the Extreme workshops in Whakatāne.

	ALLOY BOAT BUILDING	UNIT STD	LEVEL	CREDITS	V.			
	30 weeks		2	25				
DN	Demonstrate knowledge of safety on engineering worksites	21911	2	2	3			
	Apply safe working practices on an engineering worksite	21912	2	2	3			
ALLOY BOAT BUILDING	Select, use, and care for simple measuring devices used in engineering	4433	1	2	7			
ALLOY I	Demonstrate and apply knowledge of the selection, use, and care of engineering hand tools	2395	2	4	9			
	Select, use, and care for engineering marking out equipment	4436	2	3	7			
	Demonstrate workshop skills for mechanical engineering	14866	2	12	4			
	Location: WHK							

Types of Jobs

Building machines Fitting, turning & tool making Mechanical engineering apprenticeship Maintenance & diagnostics Mill work Precision machining & fitting Welding

PRIMARY INDUSTRIES

(course under review and changes tbd)

Imagine the joy of working outside on a farm! If farming's your thing, this pathway is for you.

You gain the introductory skills and knowledge right here to prepare you for your future job. You could put your skills to work in sheep, beef or dairy farming, or in any other agricultural sector. Use your knowledge to carry out general maintenance of rural infrastructure.

Get ready for plenty of hands-on learning and become part of New Zealand's booming agricultural industry.

PRIMARY INDUSTRIES, TASTER

PRIMARY INDUSTRIES TASTER**	PRIMARY INDUSTRIES TASTER**	UNIT STD	LEVEL	CREDITS		
	10 weeks			5-10		
	Describe the activities and hazards in a wool shed during shearing from a farm perspective	19147	2	2		
	Dag and crutch sheep with prepared equipment	577	2	5		
	Location: WHK, ROT, TGA TAU, TOK*					

*Not possible to offer in all locations, as only have 2 tutors, so courses will be offered in locations with largest # of enrolments.

**Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program.

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FARMING & AGRICULTURE, LEVEL 2

*Under review, some unit standards may change.

	FARMING & AGRICULTURE	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		2	23 NZQA / 25 itp	
RE	Check and report on livestock	19112	2	4	2
FARMING & AGRICULTURE	Demonstrate knowledge of livestock behaviour and welfare	19116	2	2	3
AGR	Feed livestock with supplementary feed as directed	24629	2	2	1
IING & I	Demonstrate knowledge of hazards, hazard control, and the consequences of injury in a rural workplace	23540	2	5	1
ARN	Monitor and interpret weather information	19138	2	4	2
ш	Identify and maintain fencing tools and equipment, and identify fencing construction materials and wire types	24833	2	3	1
	Demonstrate knowledge of the safe operation of motorcycle	24555	2	3	2
	Location: WHK, ROT, TA	U, TGA, TOI	{ *		

*Not possible to offer in all locations, as only have 2 tutors, so courses will be offered in locations with largest # of enrolments.

FARMING AND AGRICULTURE, LEVEL 3

FARMING & AGRICULTURE	UNIT STD	LEVEL	CREDITS	V.			
30 weeks		3	38				
Construct, energize, and test permanent electric fence	s 573	3	10	4			
Prepare to operate, and operate a hand-held post hole borer	24846	3	6	1			
Handle and move livestock	19115	3	6	2			
Demonstrate understanding of livestock reproductive processes and practices	28971	3	6	1			
Assist with implementation of livestock preventative health programmes	28977	3	10	1			
Location: WHK BOT TGA TAIL TOK*							

*Not possible to offer in all locations, as only have 2 tutors, so courses will be offered in locations with largest # of enrolments.

FARMING & AGRICULTURE

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TOI-OHOMAI Institute of Technology

WOOD MANUFACTURING

Solid wood processing is the remanufacturing of a renewable timber resource into value added products. During your study you'll learn about different timber machining procedures and equipment, and manufacturing workplace operations in a specially designed training mill.

This is a technical trade with a strong future - perfect for you if you're a practical person who likes to be hands-on, and with New Zealand's plantation forests expected to grow in value over the next 15 years, job opportunities are strong.

WOOD MANUFACTURING, TASTER

(course under review and changes tbd)

Are you ready to learn a trade surrounded by the sight and smell of freshly sawn timber? If you enjoy working with wood, here's your chance to jump-start your career in wood manufacturing with this 10 week course.

STER*	WOOD MANUFACTURING TASTER*	UNIT STD	LEVEL	CREDITS	V.
TAS	10 weeks			6	
SING	Complete complex forms	24871	2	2	4
IDI	Find information using the internet	18758	1	2	5
ANUFA	Demonstrate knowledge of work place health and safety requirements	497	1	3	10
WOOD MANUFACTURING TASTER*	Produce simple desktop published document using template	2792	1	2	8
>	Location: ROT, W	Vaipa			

*Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program.

WOOD MANUFACTURING, LEVEL 2

	WOOD MANUFACTURING	UNIT STD	LEVEL	CREDITS	V.
ž	30 weeks		2	20	
ACTURI	Demonstrate knowledge of the wood product manufacturing industry	17964	2	5	3
NOI NOI	Demonstrate knowledge of wood product quality	22978	2	5	3
WOOD MANUFACTURING	Demonstrate knowledge of environmental issues in wood manufacturing industries	159	2	5	6
	Demonstrate knowledge of workplace risks in a wood manufacturing operation	22977	2	5	3
	Location, DC	Т			

ocation: ROT

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WOOD MANUFACTURING, LEVEL 3

17	WOOD MANUFACTURING	UNIT STD	LEVEL	CREDITS	V.		
RING	30 weeks		3	26			
CIO	Operate ripping saw centre	20752	3	5	1		
WOOD MANUFACTURING	Operate scanning and optimizing systems for a machine centre	24777	3	10	2		
	Apply workplace health and safety in a wood manufacturing operation	27917	3	6	2		
	Grind and hone straight knives and anvils	662	3	5	1		
	Location: ROT, Waipa						

PEST CONTROL

PEST OPERATIONS

PEST OPERATIONS

With New Zealand gearing up to become predator-free by 2050, landowners are facing a massive shortage of trained pest control operators. If you're looking for a career in pest control, this course will give you the base skills and tools to get you started.

You'll learn trapping and poisoning techniques for controlling rats, rabbits, stoats and ferrets — some of our most destructive animal pests, as well as methods for controlling pest plants.

PEST OPERATIONS	UNIT STD	LEVEL	CREDITS	V.			
30 weeks		2-3	18				
Manage first aid in an emergency situation	6400	3	2	6			
Provide first aid	6401	2	1	6			
Provide basic life support	6402	1	1	8			
Communication and Environmental Impact	NA	3	0				
Prepare and use toxins to control rural pest animals	29337	3	6	1			
Demonstrate understanding of rural pest animal operations in New Zealand	29335	3	8	1			
Manage first aid in an emergency situation	6400	3	2	6			
Location: WHK, ROT, TAU, TGA, TOK*							

*Not possible to offer in all locations, as only have 2 tutors, so courses will be offered in locations with largest # of enrolments.

Types of Jobs

Agriculture Arborist Conservation Dairy Farm apprenticeships Farm assistant Farm labouring Fencing contracting Horticulturalist Kiwi Fruit Apprenticeship Pest Control

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TOI-OHOMAI Institute of Technology

SERVICE INDUSTRIES

HOSPITALITY, FOOD & BEVERAGE, AND CULINARY OPERATIONS PATHWAY

Does the idea of perfectly cooked scotch fillet or freshly baked pastry have your mouth watering? Perhaps, making a great cup of coffee or taking care of a large table of people sounds like a bit of fun to you? With this service industry pathway, you'll learn by doing and gain practical hands-on skills working in our professional training cafes, restaurants and commercial kitchens.

Gain knowledge from award winning and globally experienced tutors and benefit from their strong relationships with the industry.

HOSPITALITY, LEVEL 2

(under review, changes tbd)

HOSPITALITY	HOSPITALITY	UNIT STD	LEVEL	CREDITS	V.		
	30 weeks		2	19 NZQA/ 30 ITP			
	Maintain personal presentation and a positive attitude in a workplace involving customer contact	62	2	3	9		
	Communicate in a team or group which has an objective	9677	2	3	10		
SPI	Prepare and present pressed coffee for service	17286	2	2	7		
Н	Demonstrate knowledge of food service styles and menu types in the hospitality industry	14431	2	3	6		
	Prepare and serve tea	22428	2	2	5		
	Clean food production areas and equipment	13284	2	2	5		
	Prepare and present basic sandwiches for service	13281	2	2	6		
	Prepare fruit and vegetable cuts	13280	2	2	5		
	Location: ROT, TGA						

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HOSPITALITY, COOKERY & CULINARY ARTS, LEVEL 3

	HOSPITALITY, COOKERY & CULINARY ARTS	UNIT STD	LEVEL	CREDITS	V.		
TS	30 weeks		3	32			
HOSPITALITY, COOKERY & CULINARY ARTS	Prepare and produce basic hot and cold dessert items in a commercial kitchen	13310	3	5	5		
& CULIN	Prepare and cook basic pasta dishes in a commercial kitchen	13316	3	3	5		
OKERY {	Prepare and cook basic pastry dishes in a commercial kitchen	13322	3	4	5		
ITY, CO	Demonstrate knowledge of preparing for a culinary arts and restaurant service competition	28106	3	5	1		
SPITAL	Prepare, produce and present a product or service for a culinary arts or restaurant service competition	28107	3	5	2		
Н	Prepare dishes using basic methods of Asian cookery in a commercial kitchen	30818	3	10	1		
	Location: TGA						

HOSPITALITY, FOOD & BEVERAGE, LEVEL 3

HOSPITALITY, FOOD & BEVERAGE	UNIT STD	LEVEL	CREDITS	V.		
30 weeks		3	33			
Prepare and present espresso beverages for service	17288	3	5	7		
Demonstrate knowledge of commercial espresso coffee equipment and prepare espresso beverages under supervision	17285	3	4	9		
Demonstrate knowledge of coffee origin and production	17284	3	3	6		
Provide café counter service in a hospitality establishment	14441	3	5	6		
Provide café table service in a hospitality establishment	27940	3	5	3		
Provide hospitality sales and service opportunities to customers	21853	3	5	5		
Contribute within a team or group which has an objective	9681	3	3	7		
Demonstrate verbal communication skills in a wide range of tourism contexts	23764	3	3	3		
Location: ROT						

SPITALITY, FOOD & BEVERAGE

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HAIR, BEAUTY & RETAIL, LEVEL 2

Make your mark in the world of beauty and retail. If you're creative, love working with people and want to start a pathway that allows you to work anywhere in the world, with this introductory programme while still being at school, you will learn the techniques to begin your journey.

	HOSPITALITY, FOOD & BEVERAGE	UNIT STD	LEVEL	CREDITS	V.		
AGE	30 weeks		2	15-17			
HOSPITALITY, FOOD & BEVERAGE	Demonstrate knowledge of serving customers in a retail environment	28295	2	5	2		
F00D &	Demonstrate knowledge of workplace requirements for employment in a salon	21940	2	2	6		
TX,I	Section and comb hair	25077	2	2	2		
SPITALI	Demonstrate knowledge of current fashion trends and history related to beauty therapy	27640	2	3	1		
НО	Describe the relevance of anatomy and physiology knowledge to beauty therapy practice	27641	2	3	1		
	Location: ROT, TGA						

Types of Jobs

Entrepreneur Trainee beautician Trainee hairdresser

Unit standards, final course offerings & locations are subject to change & are dependent on minimum student numbers

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TOURISM & TRAVEL COURSES

Are you looking for a career with huge potential, in a stimulating and dynamic field? Tourism and travel operators want the right people, with the right skills, to assist clients and visitors achieve a unique holiday experience, and to support the regional development that is required.

Swinging from a zipline or regaling tourists with the stories of our people – tourism is an exciting industry to be in. If you love working with people, this is the place to start.

TOURISM & OUTDOOR EXPERIENCE, TASTER

(under review, changes tbd)

Introduction to adventure tourism is an entry level course with 10 weeks where you will be learning fundamental skills of water-based adventure tourism activities.

DOOR TER*	TOURISM & OUTDOOR EXPERIENCE TASTER*	UNIT STD	LEVEL	CREDITS	V.	
	10 weeks			7		
DUT	Fill in a form	3483	1	2	5	
TOURISM & OUTDOOR EXPERIENCE TASTER*	Demonstrate kayaking skills on sheltered or slow- moving water	20818	1	2	1	
TOUR	Communicate in a team or group to complete a routine task	3503	1	2	5	
	Location: ROT**					

*Students are to enrol in 3, separate, taster courses, one each term, to make up a full year program. ** Only 10 spaces.

OUTDOOR EXPERIENCES, LEVEL 2

(under review, changes tbd)

Students will explore adventure activities and standards that influence the industry. Students will gain experience in rock climbing, abseiling and kayaking and demonstrate personal and social development.

LEVEL	CREDITS	V.
2	19	
2	2	3
2	3	2
2	3	5
2	2	2
2	2	1
2	3	6
2	3	6
2	3	2

*Only 10 spaces.

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TOURISM, LEVEL 3

This course will allow you to learn about the national and international tourism industry, and the delivery of a quality visitor experience. Industry visits, field trips and loads of opportunities for hands-on learning make up this dynamic and practical course.

	TOURISM	UNIT STD	LEVEL	CREDITS	V.
	30 weeks		3	20	
	Plan a career pathway	4251	3	3	8
TOURISM	Demonstrate knowledge of specific New Zealand regions as tourist destinations	18228	3	8	3
	Identify and explain the cultural significance of natural and man-made attractions in tourism Māori	31071	3	6	1
	Apply cross-cultural communication for the tourism industry	18226	3	3	4
	Location: TG	A			

Types of Jobs

Accommodation Management Adventure Tourism Café worker Hospitality Cultural interpretation Entrepreneur Receptionist Retail assistant Teaching Tourism guides Trainee beautician Trainee chef Trainee hairdresser Travel consultant

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COMMUNITY SERVICES

If you're passionate about helping others improve their physical, social and mental wellbeing, choose an exciting career in one of New Zealand's fastest growing industries.

The sport and leisure industry offers many exciting career opportunities, with businesses looking for skilled, talented and qualified employees to meet their customers' needs.

This comprehensive one-year course while still being at school will give you a great start

EXERCISE & SPORTS, LEVEL 2

	EXERCISE & SPORTS	UNIT STD	LEVEL	CREDITS	V.	
EXERCISE & SPORTS	30 weeks		2	28		
	Demonstrate correct technique when using basic gym equipment	21793	2	2	1	
	Demonstrate, instruct and monitor static stretching	21794	2	3	1	
	Demonstrate, instruct, and monitor safe and correct use of cardiovascular exercise equipment	21795	2	3	1	
	Relate human anatomy and movement to gym equipment and static stretching	21791	2	4	1	
	Demonstrate knowledge of health risk factors and disease, and monitor exercise stress	21792	2	4	1	
	Apply safe work practices in the workplace	17593	2	4	4	
	Demonstrate relevance of principles of nutrition to health	6571	2	2	5	
	Demonstrate knowledge of sports coaching, the coaching environment, and sport participants' needs	22770	2	4	2	
	Demonstrate knowledge of basic skills and rules at a beginner level for a sport	22769	2	2	2	
	Location: TGA, ROT					

Types of Jobs

Coaching Coastguard Disability Sector Education Elderly Support Emergency Services

Health Services Fire Fighter Mental Health Paramedic Police officer Social Services Worker

SCHOOLS & PROVIDERS

TAURANGA HUB

Aquinas College Bethlehem College Katikati College Mt Maunganui College Otumoetai College Papamoa College Tauranga Boys College Te Puke High School TKKM o te kura Kokiri TWK o Mauao Axiom Training EmployNZ Te Wānanga o Aotearoa Toi-Ohomai

ROTORUA HUB

John Paul College Murupara Area School Reporoa College Rotorua Girls High Rotorua Lakes High School Rotorua School for Young parents TKKM o te Kura Koutu TWK Ngati Rongomai Western Heights High School

Te Wānanga o Aotearoa Toi-Ohomai Yoobee Colleges

Bay of Plenty Region

- Edgecumbe College

EBOP HUB

Opotiki College Tarawera High School TKM a-Rohe o Waiohau TKKM o te Orini TK oTe Whanau Apanui TWK o Ruatoki Trident High School

Whakatane High School

Axiom Training EmployNZ Queenstown Resort College Te Wānanga o Aotearoa Toi-Ohomai

TAUPO HUB

Tauhara College Taupo-Nui-a-Tia College **Tongariro School**

Te Wānanga o Aotearoa Toi-Ohomai

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SOUTH WAIKATO HUB

Forest View High School Putaruru College Tokoroa High School Te Wānanga o Aotearoa Toi-Ohomai

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FUTURES ACADEMY

FOR MORE INFORMATION CONTACT YOUR SCHOOLS CAREERS ADVISOR OR CONTACT US AT

BOP FUTURES ACADEMY

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f	@BOPTANZ		
Phone:	021 058 0565		
Web:	https://ebopconnect.com/pages/bay-of-plenty-futures-academy		
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