If you think you know what Trades is ...think again





Programme Guide 2020



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IF YOU THINK YOU KNOW WHAT TRADES IS... Think again!

The **Top of the South Trades Academy** is opening doors for students like you, who want to stay at school but are ready to start training for a real job.

If you're accepted into Trades Academy, you'll be able to stay at school completing NCEA, while at the same time working towards Level 2 or 3 credits and/or a NZ recognised qualification in a trade of your choice

Trades Academy training is practical and hands-on and there are lots of options to choose from. You can learn anything from mechanical engineering and building, to hairdressing and hospitality. You'll learn heaps of useful skills to help you go on to further study or get a job right out of school. The best part is, it's free!

Training is either one day a week at one of the Nelson Marlborough Institute of Technology's (NMIT) campuses in Richmond, Nelson and Blenheim; or in residential blocks at Whenua Iti Outdoors.

What are you waiting for? Apply now and get going places.

HOW TO apply.

It's easy to apply for the Top of the South Trades Academy.

Just download an application form at www.tradesacademy.ac.nz, talk with your school's Trades Academy coordinator - and we'll take it from there.

The Trades Academy has no fees and is open to year 11, 12 and 13 students, who have or are working towards gaining credits in numeracy and literacy. We're looking for students who are focused, committed to learning and keen to work towards a career in their chosen vocational pathway.

If this sounds like you, contact us today.

office@tradesacademv.ac.nz tradesacademy.ac.nz



EMPLOYABILITY skills

Get work ready and get going places!

Employability skills or "soft skills" are a set of skills or competencies that help you get, and then keep, a job.

Your employability skills help give a potential employer "proof" that you will be a great addition to their company. It can show them you have a good attitude and are reliable, that you are willing to learn new skills, that you can work in a team, and that you can talk professionally to customers and so on.

New Zealand and international employers tell us these skills are essential for getting and keeping a job.



Having great employability skills and being work ready is incredibly important to employers. Getting these skills right, will help you get a job!

Check out the following website for more useful information: www.youthguarantee.net.nz



What are the Employability Skills? What do Employers Want?



1. Positive attitude

This means you are positive, optimistic, honest and have a "can do" attitude; you're also happy, friendly and enthusiastic and motivated to work hard towards your goals.



2. Communication

You are a good communicator who speaks, listens and shares ideas appropriately; you ask questions when you're unsure and you understand how important it is to communicate well with customers, other employees and your employer.



3. Team work

You work well with others to complete tasks and meet goals; you contribute to developing new ideas and you work well with others from different backgrounds, genders or beliefs. You also follow directions and respect the authority of supervisors and managers.



4. Self-management

This means you arrive at work on time, with appropriate clothing and equipment to complete a work day. You're dependable, follow instructions, act responsibly and show commitment. You also take responsibility for your own health and wellbeing, and follow health and safety guidelines in the workplace.



5. Willingness to learn

You are willing to learn new tasks, skills and information and you're curious and enthusiastic about the job, organisation and industry. You accept advice, learn from feedback and look for opportunities to work more effectively to make the business better.



6. Thinking skills

You can recognise problems and use initiative to find solutions; you think about consequences and assess options before making a decision. You also recognise when you need to seek advice.



7. Resilience

You are adaptable and flexible in new and changing situations; you can handle challenges and setbacks and don't give up. You also seek help and support when needed and learn from your mistakes.



This hands-on building and construction programme is the first rung on the ladder of a great career that can really take you places.

Working in NMIT's carpentry barn and enclosed construction yard, you'll learn heaps of useful skills like making pre-framed walls, installing windows, hanging doors and much more. Develop your skills using hand and power tools, learn how to interpret plans and create drawings for building projects; and gain an insight into joinery manufacturing.

From here you can go into employment, a trades course at NMIT or further study at university. One day you could end up running your own company!

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Thursday (Marlborough) or Friday (Nelson)

NMIT Nelson and Marlborough Location:





DYLAN ELWOOD

BUILDING & CONSTRUCTION NELSON Waimea College

Dylan has been interested in the building industry for some time, taking Hard Materials at school, as well as completing smaller building projects at home. the Trades Academy programme seemed like a good option for extending his knowledge and skills and finding out more about the different options and pathways into the building sector.

Dylan enjoys the environment at NMIT, especially the fact that Trades students are treated like adults and are trusted and respected by their tutors. This makes

A particular highlight for Dylan is that the students as being able to undertake smaller individual projects that they have chosen and designed themselves his ute. With the help of the tutors he's drawn up the plans and is now starting to put it all together. "The equipment here in the Building Barn is great. There's training for the specific tools and saws we can use whatever we need to get our project finished".

Dylan would highly recommend the programme to which I really like. It's not all just theory".



Careers in civil infrastructure can range from building roads, bridges and subdivisions, to designing and managing the assets that are vital for core industries, like power, water and transport.

This innovative programme will give you an introduction to the civil infrastructure industry in a very practical way. You will spend time working alongside employers, gaining experience and working towards industry credits.

As part of this programme you will work towards the NZ Certificate of Infrastructure Works Level 2. This qualification is the first step in your career in the industry, giving you the skills and knowledge to work safely on civil construction sites. This can be a springboard to further training, employment and positions of responsibility in the industry.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Friday

Location: NMIT Nelson





TIM FAHEY

CIVIL INFRASTRUCTURE Garin College

Tim has his eyes firmly set on a career in the Civil Infrastructure sector. Following in the footsteps of family members he has seen firsthand the opportunities the industry has to offer and he aspires to be a heavy machinery operator in the future.

"The Civil Infrastructure course is really good as it's showing me the basics of what really happens in the industry. I enjoy the handson style of learning where we get to operate machinery in a safe and controlled learning way. I'm learning heaps in a relevant way and in a job I want to do".

Tim likes the relaxed style of learning he receives from his tutor, Dave. "He has great work stories and real work examples, tips and hints on how to be more effective in the workplace".

Tim is looking forward to getting stuck in on the construction aspect of the course working on sites as part of the work experience phase of the course and putting his new found skills and knowledge to the test.



If you're into making and fixing things and like working with your hands, then chances are you'll make a really good mechanical engineer.

This challenging programme will see you working in NMIT's Mechanical Engineering workshops learning how to machine, weld and fabricate with metal. During the year you'll design, build and race a grass kart with your team mates. Training is pretty much hands-on – so be prepared to get stuck in.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2. This programme offers two year levels

Starts: February 2020

Time: 9am to 2.30pm Fridays

Location: NMIT Nelson

PATHWAYS + Opportunities Industry Employment/ **Apprenticeships and ITO Training Tertiary Pre-Employment Training at** NMIT L3 in Engineering **UNIVERSITY STUDIES:** Engineering Degrees in Mechanical, Civil, Structural, Design Metallurgist **Business Owner** Machinist and Toolmaker Marine Engineer Welder Refrigeration Engineer Sheet Metal Fabricator Heavy Fabrication Engineer CAD Operator Architect or Civil Drafter Mechanical Engineer Hydraulics Engineer Civil Engineer Structural Steel Engineer Heating, Ventilation, Air Conditioning Maintenance and Diagnostics Engineer

KARL NEWTON

- MECHANICAL ENGINEERING YEAR 1
- Waimea College

The Mechanical Engineering Trades programme has been the highlight of Karl's Year 12. He enjoys the fact that the students do their theory work at the start of the morning and then have all the rest of the day to work on their engineering project.

Karl is part of a team of five students working together to design and build a grass kart that they will take to the race competition at the end of the year. "The facilities here at NMIT are really big, with heaps of equipment. It's like working in a real engineering workshop. I work part time at a local engineering business and it's great to be able to combine the skills that I'm getting at Trades with this work experience. My goal is to get an engineering fabricator apprenticeship when I leave school."

KAYLA STUARI

- MECHANICAL ENGINEERING YEAR 2
- Murchison Area School

Kayla is in her second year of the Mechanical Engineering programme, combining this with Technology studies at school and Gateway work experience in dairy farming. She says that the combination of engineering and farming goes well together. "I'm focused on gaining vocational skills and furthering my knowledge. There are workshops on the farm for all the mechanical equipment that we need and use, so there are heaps of opportunities to use all the skills I have. If something breaks on the farm, I can use my knowledge to fix it."

Kayla values the expertise and support she gets from her tutors at Trades. "They have a good sense of humour and are easy to talk to. They're also really practical and see the potential in us."

* Graduate PROFILE

JORDAN GILLESPIE

Mechanical Engineering 2014
Waimea College

Jordan was a Year 12 student at Waimea College in 2014 when he put his name forward to enrol in the Trades Academy Mechanical Engineering programme based at NMIT. At that time he was taking other practical, hands-on subjects at school, such as Materials Technology, Graphics, Engineering and Physical Education, and Trades Academy seemed like a good option for an extra subject.

Jordan knew that he didn't want to go to university when he finished school, but that he wanted to work, earn money and do a job that was practical and had a good career path. He says that Trades Academy was the perfect first step to fulfilling these goals.

"Going into NMIT to Trades each week was awesome. We got to spend the whole day working in the engineering workshop and this really helped us to build our skills. Building and racing our grass kart was cool – the real highlight of my year at Trades."

Since completing his year in Trades
Academy, Jordan has been focused on
pursuing his career goal of becoming a
qualified Mechanical Engineer. In Year 13 he
enrolled in his school's Gateway programme,
undertaking work experience with a local
engineering company one day a week.
From there he enrolled in the NMIT fulltime



pre-trades engineering programme, before gaining employment at Trinder Engineers. Today Jordan is three quarters of his way through his engineering apprenticeship.

At Trinders, Jordan is part of a large company which specialises in a range of industrial, transport and forestry engineering work. Currently Jordan is part of a team which designs and engineers machinery for the forestry industry. He completes block courses and also attends night classes at NMIT as part of his apprenticeship. The work he does at Trinders also forms an important part of his apprenticeship assessment and he is aiming to complete his Level 4 NZ Certificate in Mechanical Engineering within the next 12 months.

Looking back, Jordan says that his transition from school to employment was pretty seamless, and that the combination of Trades Academy, Gateway work experience and NMIT Pre-Trades study made all the difference when it came to finding employment and an apprenticeship. He is very grateful to his managers at Trinders and tutors at NMIT who have all assisted Jordan through his training and have been crucial in helping him achieve his career goals.

Looking back to when he was at school, Jordan believes that the best advice he could give to younger students is: "No question is a stupid question. Put yourself forward, show that you're keen and want to learn. Go out and offer to do work experience and don't expect everything to get handed to you."



If you enjoy working on cars and problem-solving then Automotive Engineering could be just the career for you.

This programme will give you a real taste for the industry. You'll spend your time getting your hands dirty in NMIT's automotive workshops learning how cars and engines work and finding out about fault-finding and what automotive engineers do in their jobs. You'll have the opportunity to pull apart and reassemble car engines, change tyres and balance wheels, while learning about the location and function of vehicle systems and components.

Give it a go and see if Automotive Engineering is for you!

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2. This programme offers 2 year levels

Starts: February 2020

Time: 9am to 2.30pm Thursday (Marlborough) or Friday (Nelson)

Location: NMIT Marlborough and Nelson

PATHWAYS + OPPORTUNITIES Industry Employment/ Apprenticeships and ITO Training **Tertiary Pre-Employment Training at** NMIT in L3 Automotive Engineering **UNIVERSITY STUDIES:** Engineering Energy and Fuel Research Small Engine Mechanic Vehicle Groomer or Sales Automotive Dismantler Automotive Electrician Motorcycle Mechanic Brake Service Technician Powerboat Technician Fuel Injector Engineer Wheel Alignment Technician Hydraulic Engineer Marine Engineer Automotive Engineering (light, heavy, diesel, marine, road)

RUAN GEYSER

- AUTOMOTIVE
 ENGINEERING YEAR 1
 MARLBOROUGH
- Marlborough Boys' College

Ruan has recently moved to Marlborough from his homeland of South Africa. He enjoys his Trades Academy classes, meeting new people and learning new skills. Ruan has always been interested in all things mechanical and he is impressed with the machinery that he has access to on the course.

To further develop his mechanical skills, Ruan is also enrolled in his school's Gateway programme, spending one day a week working at the local Truck Stop, in additional to attending Trades Academy. He's very keen to pursue a career as a diesel mechanic and by attending the Gateway and Trades Academy programmes Ruan gets to stay in school to complete NCEA level 2 while still doing the practical things he enjoys.

JACK HEATH

- ◆ AUTOMOTIVE ENGINEERING YEAR 2 NELSON
- Waimea College

This is Jack's second year of Automotive Engineering, and it's the practical and technical aspects of the programme that he particularly enjoys.

"I enjoy Trades as it gets you away from school for the day. I love being in the workshop as it's really well set up and equipped with great tools and equipment. I've learnt how a two stroke diesel engine operates and to disassemble and reassemble the engine and to get it running nice. I would recommend this course to anyone who is passionate about cars, truck or bikes and would like to have hands on experience."

Jack is looking to complete the NMIT pre-trades automotive course next year with a view to taking on an apprenticeship with a local business.



If you're interested in the environment and the world around you, but would rather be in the outdoors than in the classroom, then this is the programme for you.

The level 3 Environmental Science programme is designed to bring science to life through a series of field-based, environmental investigations. The programme focus is on developing an understanding of environmental science, environmental management and traditional Maori environmental management practices. Students will carry out practical activities and investigations at sites throughout the top of the south.

Students will have the opportunity to investigate the ecological niches of local animals and plants, as well as exploring the habitats of native freshwater and marine fish and shellfish.

You do not need to have taken Level 1 or 2 Science options at school to be eligible for this programme.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 3

Starts: Term 1 and Term 3 intakes

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors









If you are into sport and exercise and want to know more about how your body responds and adapts to exercise, then this is the programme for you.

Find out how your body reacts to training and what things you should be including in your training to improve your sports performance and fitness. Have a look at some of the common training tools, fitness methods and models and apply these to yourself and others. Train in a different environment with up-to-date instructors and get a feel for the other options you could go on to study to be able to work in the sport, health and fitness industry.

As the saying goes 'without your health you don't have wealth', take the time to explore this widely growing career option while getting to know more about yourself and your training.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Fridays

Location: NMIT Nelson





SHAYLA RUPAPERE

SPORT & EXERCISE Nayland College

Shayla is really enjoying her Sport & Exercise class where she puts the theory of exercise she has learnt into action. She says the course is packed with action and variety and is never boring as it relates to future job opportunities in the health and fitness area. Shayla is considering a future career as either a personal trainer or a physiotherapist and she says that the course is "real life, focused learning."

Course highlights for Shayla were the day the class spent paddle boarding out to Haulashore Island and learning about biomechanics and how different groups of muscles within the body work.

Shayla would recommend the course to students who have an interest in sports and a healthy lifestyle. She enjoys interacting with the fulltime NMIT students in the Diploma course. "We have the chance to learn from watching the older students."

Although she attends Trades Academy every Friday, Shayla manages to keeps up to date with her other school work with the support of her teachers at Nayland and Google Classroom.



Hospitality is a career full of opportunities.

You could start out serving coffees, become a chef or restaurant manager and one day even end up running your own business. This practical introduction to the industry will see you working in NMIT's state-of-the-art kitchen and restaurant training facility where you'll be preparing, cooking and serving some of our region's finest produce.

The Hospitality programme is available at both Level 2 (Hospitality Year 1) and Level 3 (Hospitality Year 2). The focus of the first year is on developing knowledge and skills in various areas of hospitality, including cooking, café service, introductory barista (coffee-making) and front-of house. Students in the Year 2 programme, have the opportunity to further develop their cooking skills in the commercial kitchen; learning how to put together ingredients and flavours to come up with mouth-watering local and international dishes.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2 and 3. This programme offers 2 year levels

Starts: February 2020

Time: 9am to 2.30pm Fridays

NMIT Nelson Location:



MIKAYLA FOTHERGILL

HOSPITALITY YEAR 1 Murchison Area School

Mikayla's sister encouraged her to try the Trades course at NMIT and Mikayla's really glad she did. In fact, since starting the Hospitality Year 1 course Mikayla's been telling others at her school how good it is and that they should think about doing it themselves

"I'm a practical, get up and do it learner, rather than learning from writing and reading. Here at Trades the tutors show us what to do and then we get to do it ourselves. They're very patient and good at passing on their knowledge to us.

Mikayla also enjoys spending her Fridays on the NMIT campus. "It's always an adventure walking around here. There's lots of different types of students, from all different backgrounds and cultures which is really cool.'

PARIS EGGERS

HOSPITALITY YEAR 2 Te Aho o Te Kura Pounamu

Paris is in the second year of the Hospitality programme, completing Level 3 unit standards as part of her NCEA Level 3 qualification. "I really enjoyed the programme when I did it last year. We had the opportunity to learn about both Front of House and cooking. This year we spend all our time

A particular highlight for Paris has been developing her team communication skills which are vital when working in a busy professional kitchen. She's also able to put into practice all the cooking and front of house skills she has in her part time work at a local restaurant.

Paris would rate the Trades Hospitality programme as 10 out of 10! "I like the learning style at NMIT".

Paris would like to study at NMIT fulltime in the future. Her aim is to complete the Diploma in Culinary Arts and then travel, where she knows her chefing skills will always be in demand.



Take the first step into the exciting world of the beauty industry and develop beauty skills in a practical and real world environment.

Working in the fully equipped training salon at NMIT, you will explore beauty trends, treatments and services and have the opportunity to develop the skills needed to provide basic treatments to clients. During this programme you will work towards credits in the NZ Certificate in Salon Services Level 2 and you will also have the opportunity to learn about:

- Skin health
- Professional products
- Eyebrow shaping
- Customer service and retail
- Tinting
- Hand, foot and nail care

This is a great opportunity to learn about a future career that will enable you to travel the world while working in the beauty, body and spa industry.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Thursday (Marlborough) or Friday (Nelson)

Location: NMIT Nelson and Marlborough



LISA HEALEY

BEAUTY NELSON
Nayland College

Lisa found out about Trades
Academy when she came to an Open
Day in Year 11. "The Beauty programme really stood
out to me as something I might like to do. In fact it's
actually exceeded all my expectations". Lisa says
that the professional facilities at NMIT make all the
difference. "Our classroom is like a real salon."

Lisa's highlights so far have been learning how to apply facials, eyebrow and eyelash tinting, as well as learning how to look after a client in the salon. She also likes the fact that the students are responsible for their own learning. "Our tutor guides us through what we need to learn, rather than telling us what to do."

As a result of taking part in the programme Lisa is planning on enrolling at NMIT as a fulltime student next year to complete the Level 4 Certificate in Beauty Therapy. "This course has given me a sense of direction. I'd rate it 10 out of 10."

KIARA-LEE CHAMBERLAIN

BEAUTY MARLBOROUGH
Marlborough Girls' College

The professional clinic environment and hands on learning of Trades Academy suit Kiara-Lee. In 2018 she completed the Hairdressing programme and she enjoyed this so much that she enrolled in the Beauty class this year to further her knowledge of hair and beauty treatments.

Kiara-Lee enjoys meeting new people at Trades Academy. "Our class is cool. We all have a passion for learning new skills." A highlight of the course for Kiara-Lee is "seeing the difference in a client after a facial, when they are refreshed with glowing skin and look confident and rested".

Kiara-Lee sees a career for herself in the beauty industry and plans next year to either return to school or take the next step into full time Beauty study at NMIT.



Take the first step into the exciting world of the hair industry.

Working in a fully-equipped training salon at NMIT, you will learn to:

- Develop a range of elementary hairstyling skills, including presenting fashion competition work
- Develop skills to support a stylist within the salon
- Provide service and care to clients in a salon
- Understand and document a client's journey within the salon environment
- Understand fashion trends to be able to present a personal fashion image

This is a practical introduction to a career that never goes out of fashion!

During this programme you will work toward credits in the NZ Certificate in Salon Services Level 2.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Thursday (Marlborough) or Friday (Nelson)

Location: NMIT Nelson and Marlborough





KATHARINE TAYLOR

HAIRDRESSING NELSONTapawera Area School

After talking to family and teachers, Katharine decided to enrol in the Trades Hairdressing programme, as it was a way to develop and extend her knowledge and interest in hair styling and beauty. Even though she's the only student from Tapawera School in the programme, it has been an easy transition from school to Trades

"I've got to know the other students in my course and I feel really included in everything we do. I enjoy working with the other girls in the class and styling their hair. We've got to know each other well and this is an easy environment to learn in and be yourself."

A big plus for Katharine are the facilities at NMIT. "The salon here is so new and is just like a real hair salon. There's never a shortage of dryers or other equipment that we need. Our tutor is lovely. She's very patient and always happy to see us".

While travelling into NMIT in Nelson every Friday from Tapawera means an early start and a long drive, Katharine believes it's worthwhile, as she's not only developing valuable skills for the hair and beauty industry, but she's also gaining credits towards NCEA Level 2.

Katharine is keen to look at other Trades options next year when she returns to school to complete Year 13, possibly in the Beauty or Creative Design programmes.



Do you have a flair and passion for creative design? This course can help you develop your creative design techniques in the hair and beauty industries.

This Level 3 programme has been designed to build on and extend skills gained in either the Trades Academy Hairdressing (Level 2) or Beauty (Level 2) programmes. Students will gain a sound understanding of the skills and attributes needed to work in any salon while also developing salon skills in both hairdressing and beauty therapy services.

This course is practical and experiential, with a strong focus on creative design. Students will develop and practice their skills in NMIT's hairdressing training salon and the beauty training clinic, working with clients where appropriate.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 3

February 2020 Starts: Time: 9am to 2.30pm **NMIT Nelson** Location:





ANNIE DAVIES

CREATIVE DESIGN FOR HAIR & MAKE UP Nelson College for Girls

Annie's goal is to become a special effects make up and prosthetics designer for the film and theatre industry; and she's doing everything she can while she's still at school to make that dream a reality. Last year Annie completed the Level 2 Beauty programme and this year she's extending her skills and knowledge further through the Level 3 Creative Design for Hair and Make Up programme. These programmes are building the foundation skills she needs to go on into future tertiary study and then employment in the industry.

"The Trades programmes are a stepping stone that will set me up to be successful when I enrol for full time tertiary study in Auckland next year. I enjoy the freedom that I have here at Trades. The learning is practical and hands-on and I feel I'm in control of what and how I learn. I think creative people thrive in this sort of environment. The things we are learning are very valuable and if you put the effort in, you're definitely going to get the rewards."

One of the highlights of this year's programme is being able to combine both special make up effects with hair styling. "I didn't have much hair styling experience before but this goes hand in hand with make up design". Annie has been able to put her new knowledge and skills to good use in her roles as actor and hair and make up designer in the local Youth Theatre, school productions and teaching these skill to younger primary students.



Some of the very best learning in life comes through challenging your personal boundaries and training to work well in difficult situations.

Get outdoors, get active and have fun while you learn a wide range of outdoor skills. At the same time the Adventure Tourism Leadership programme allows you to develop your personal leadership style, enhance your communication skills, and determine your contribution to creating a high functioning team. These personal and social skills are not only critical in today's world of work they are transferable to any career path you choose to take. During the Level 2 course you will experience mountain biking, caving, sea kayaking, rock climbing and camping, and in so doing, gain valuable credits at NCEA Level 2. The Level 3 course builds on existing outdoor skills allowing students to become more confident and skilled in different outdoor environments.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2 and 3 options Starts: Term 1 and 3 intakes

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors





ASHER HARRIS

ADVENTURE TOURISM LEADERSHIP Te Aho o Te Kura Pounamu

For Asher, the real highlights of the Adventure programme have been pushing his physical skills to new limits as well as further enhancing his personal and social skills working alongside other young people on the course. "We start off in groups with people we don't know, but the programme is structured so that we get to know each other really well and we learn to trust one another and collaborate. I've developed my group communication and leadership skills which I'll be

DONJE JAMIESON

able to use in the future.'

- ADVENTURE TOURISM
 LEADERSHIP
- Queen Charlotte College

Donje heard about the programme through her school Careers Advisor. "It sounded like such a good opportunity that I thought I'd give it a go. I come from a small school and this has helped me to meet new people, learn some really cool things and develop my leadership skills." Donje has enjoyed all the activities so far – mountain biking, sea-kayaking and rock climbing. "They're challenging and fun. For me, it's all about the experience. The credits are useful but they're not the priority. I'm interested in developing my confidence and leadership skills more."



People travel from all around the world to learn more about the Māori culture of New Zealand. Stand tall and be proud of your whakapapa.

Take a journey through the cultural history of Te Tau Ihu o Te Waka a Maui (the Top of the South). Learn from expert tutors and kaumatua, visit and stay on marae across the region and interact with Māori business leaders of the region.

This programme is designed to be experiential and active whilst embedding and reinforcing pride in Aotearoa's cultural heritage. You will learn the importance of strong connections to Te Ao Māori and the value these connections can bring to a wide range of career paths.

Manaaki Tāpoi (Introduction) at Level 2 focuses on whanaungatanga, kaitiakitanga, serving of kai and te reo greetings and farewells used in tourism. On completion of Manaaki Tāpoi (Introduction), students can pathway onto the Manaaki Tāpoi (Advanced) programme at Level 3. This course focuses on kaitiaki practices in Māori Tourism and the history of natural attractions and significant sites in our region.



Level: Level 2 and 3 options

Starts: Term 1 and 3 intakes

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors



RAUMATI ROGERS

MANAAKI TAPOI LEVEL 2 Marlborough Girls College

Raumati sums up the Manaaki Tapoi programme using one word: "Whanaungatanga – it means that all of us here are whānau and we say that with pride. We've developed a real bond."

Raumati heard about the programme through friends at school. "They said it would be a great experience to learn about tikanga maori and to connect with others that you haven't met before." And Raumati says that her experience has been even better than she expected. "As soon as we arrived we were meeting new people and making new friends. The Manaaki Tapoi programme has helped me to expand my knowledge and understanding, and to see things from new perspectives. It has really helped to build my self-confidence."

Raumati has lots of plans for the future. Her goal is to become fluent in Te Reo and then use this knowledge to help teach other rangitahi.



The Tourism Industry is New Zealand's largest industry, it is growing rapidly and holds many exciting career opportunities. Explore what you need to succeed in Tourism.

Learn why and how Aotearoa, New Zealand, has developed a reputation as one of the world's premier tourism destinations. Meet leading tourism operators, experience what they offer, hear from the tourists and listen to employers about the skills you will need to work in their sectors of the tourism industry. Compare and contrast the attractions, activities and tourism facilities on offer in different regions of Te Tau Ihu and practice some of the skills you will need to succeed. This course is practical, involves multiple industry visits and gives you a taste of the real world of working in a tourism operation.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 3 Starts: Term 1 intake

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors





BRIARNA FOLEY

TOURISM OPERATIONS Queen Charlotte College

Briarna has thoroughly enjoyed the experience of the Tourism Operations course, especially meeting new people from different schools. Being able to visit different tourism destinations, learning about Maori culture and the history of the places she visited during the course, have had a big impact on Briarna.

One of the highlights was a trip to Anchorage in the Abel Tasman National Park where the group experienced canyoning down the Torrent River. This was a real challenge for Briarna, where she had to "push through" despite carrying an injury, to complete the river canyoning. Briarna also loved the bush experience and seeing and listening to the birds.

The course has helped Briarna to think about her future when she finishes school. She is currently looking at opportunities for further study in Tourism or Camp America. "This course has opened by my eyes to the possibilities available in the tourism industry and how I need to take opportunities as they come along".



Are you keen to learn more about our local tourism industry and gain a head start in this exciting and dynamic sector? The Level 3 Service Industry Internship programme provides students with an opportunity to work for leading tourism operators in the Top of the South Island.

Students in this programme will be placed with local employers for work experience and will also be offered mentoring and on-going training during the programme. Places on the programme are limited and it is highly recommended that students will have completed another Whenua Iti Trades Academy programme before enrolling in this programme.

Students will experience what services are on offer to visitors to New Zealand, learn about the unique local tourism attractions and practice key skills required for the service industry. This programme is designed for students who are looking to gain essential employment skills for the transition from school to the world of work.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 3
Starts: Term 3 intake

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors









* Graduate PROFILE

CAROLINE BUREKA

Health and Support Services 2015
Marlborough Girls College

Caroline was a Year 12 student at Marlborough Girls' College in 2015 when she enrolled in the Trades Academy Health & Support Services course, which was based at the Nelson NMIT campus. Caroline had always had an interest in caring for people and wanted to explore the idea of becoming a Registered Nurse as a future career option.

Trades Academy was the stepping stone Caroline needed to make the move into tertiary study. "My tutor at Trades Academy was inspirational and encouraged all the students by exposing them to many different aspects of the caring professions from social work and nursing through to physiotherapy." Caroline reflects that the skills practiced in the Trades Academy Health and Support Services course, such as listening, communication and relationship building, are all skills that have helped her become a better communicator and a more confident nursing student.

After completing her Trades Academy programme and then Year 13, Caroline left school and worked in a café to fund a holiday to visit family and friends in the Pacific Islands. On her return to New Zealand



she continued working but at the same time enrolled to study at NMIT on the Level 4 Nursing Foundation course. "This cemented the idea that this is what I really wanted to do." After successfully completing the Level 4 Certificate, Caroline enrolled for the full time Bachelor of Nursing degree at NMIT at the beginning of 2019.

"I've discovered that if you really want to do something you really need to put the effort in and get on with it. Being part of the Trades Academy gave me the confidence to enrol at NMIT to study full time in an area where I want to work in the future. My degree course gives me real professional experience and practice in my nursing training."

Caroline's goal is to now complete her nursing degree, work in New Zealand to gain experience and then one day work with an international nursing agency, working to improve the health and wellbeing of people in the Pacific Islands.

Caroline's advice to other school students thinking about Trades Academy is: "Give it a go. You'll never know unless you give it a try."



Are you interested in your own and other people's health? Do you like to assist others in the community? Then Health and Support Services might be for you!

You will be working on the NMIT campus developing the skills needed to work in the health and support services sector. You will gain knowledge of community services and resources, infection control practices, how to provide a safe environment, and gain insight into consumer rights in the health care setting. You will also learn skills to appropriately communicate with consumers of health care, and support persons with disabilities. As part of this programme you will visit health providers throughout the region, including Nelson Hospital, rest homes and other support services.

Give it a go and see if Health and Support Services is for you!

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level: Level 2

Starts: February 2020

Time: 9am to 2.30pm Fridays

Location: NMIT Nelson





LOE LIMMER

HEALTH & SUPPORT SERVICESMotueka High School

Zoe began the year not knowing what Trades Academy would be like, nor what it would be like attend the NMIT Campus. Zoe says she made the right choice as she is loving the Health & Support Services course. Zoe has particularly enjoyed listening to the many different speakers from the health and wellbeing sectors who visit students in class, especially those speakers who talk about living with a disability and the impact this has on their lives. "These speakers were real and it was interesting to learn about their experiences and how they support others with disabilities in the community."

Zoe thinks the facilities at NMIT are excellent, especially as the classrooms are equipped and set up like a real laboratory and a hospital ward. "It's real and this helps us to get familiar with what hospital nursing might be like."

A highlight for Zoe so far are the visits the students have made to a local rest home where they have enjoyed meeting with the residents, talking and playing games like noughts & crosses. "It's so nice to listen to the residents' stories and to make people smile."

Zoe is unsure where the future may take her but she values her Trades Academy opportunity as this has allowed her to find out what tertiary study looks like. She now knows that you don't have to leave Nelson to access tertiary education.



If you want to pursue an active and exciting career path in the uniformed services but are not quite sure which service, then this is an ideal opportunity to try them out.

Paramedics, Police, Fire Services, Search and Rescue and Civil Defence these uniformed services all offer varied and exciting career opportunities. You will have the opportunity to experience a simulated search and rescue exercise, gain bush survival skills and find out what it is really like to be a paramedic, police officer, or a firefighter. Learning is practical, active and engaging - this is a fun way to take a big step towards achieving NCEA Level 2 while gaining your basic first aid certificate and also refining your career path.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level 2 and 3 Level:

Starts: Term 1 and 3, 2020, intakes

Time: 4 x four day block courses (includes overnight)

Location: Whenua Iti Outdoors





PHILLIP SCHULTZ

UNIFORMED SERVICES Queen Charlotte College

Phillip has really enjoyed the practical activities of the Uniformed Services course. These have ranged from taking part in challenging multi-person first aid scenarios, through to USAR missing person search scenarios and learning about the fire service through real life fire service training activities. Phillip says that meeting the professional people who work in these services has given him a much greater insight into the different roles and type of work they do. He has a lot of respect for the difficult work these people undertake and the challenges they face every day that they go to work.

Phillip feels he is broadening his knowledge base and has learnt how to react effectively in difficult situations. He has learnt new skills such as how to help in his community in an emergency situation, as well as developing and strengthening his communication and leadership skills. Phillip says the course was "amazing with loads of fun activities to keep you interested".



This Level 2/3 programme will introduce you to Art and Design Digital Technology in a practical and fun way.

You will get to spend time working in the NMIT art studio and graphics design department gaining skills for a start-up product design business, developing software controlled products. As part of this programme you will learn different arts and digital design techniques including print making, graphics, 3D or animation, photography and video.

This qualification could be the first step in a career or a spring board for further study into IT or Art & Design.

For more information on what you will learn and the credits you can achieve in this programme, go to the Trades Academy website and follow the course information links.

Level 2 and 3 Level: Starts: February 2020 9am to 2.30pm Time: **NMIT Nelson** Location:





BEN MATHERS

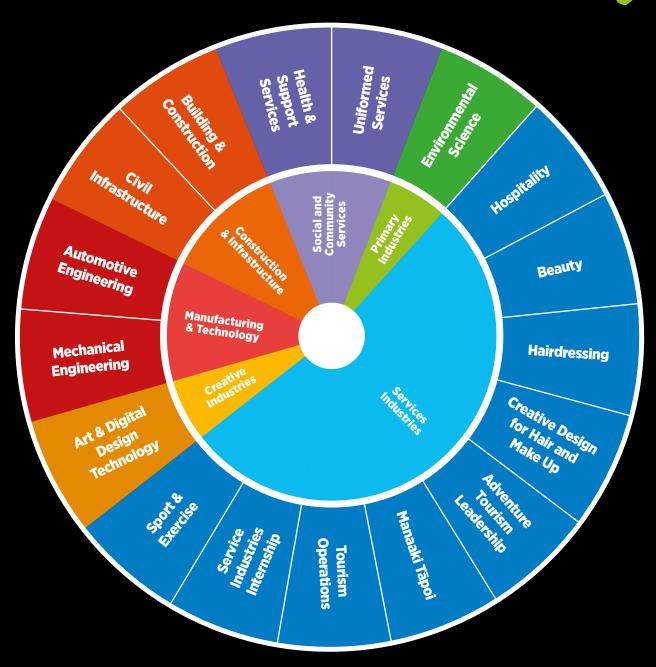
ART & DESIGN DIGITAL TECHNOLOGY Nayland College

the new Art & Design Digital Technology Trades programme he thought why not give it a go. Ben that he can use to go into future study. Long term, his dream career would be working in Japan as an

expectations - I love it here. The first day that I saw the facilities I was amazed. It's a big campus but easy to find your way around. We have a small class and

the same thing, but here we get to choose our own project and choose our own way of learning. We get

VOCATIONAL Pathways



The **Vocational Pathways** have been developed through a partnership between government agencies, the industry training sector, secondary and tertiary educators, and industry and employer representatives.

Achieving credits towards Vocational Pathways means students are developing foundation skills and knowledge in areas that employers value. Students can work towards the Vocational Pathways by gaining credits from the achievement standards and unit standards recommended by the sectors. The Vocational Pathways will also make it easier for prospective employers and others to see when students have the strengths, abilities and qualities they are looking for.

CHECK OUT THESE HELPFUL WEBSITES:

www.youthguarantee.net.nz www.careers.govt.nz www.dol.govt.nz/occupation-outlook



2020 TRADES PROGRAMMES at a glance...

NMIT Blenheim THURSDAYS

NMIT Nelson FRIDAYS Whenua Iti RESIDENTIAL BLOCK PROGRAMMES

Automotive Engineering

Building and Construction

Adventure Tourism Leadership

Building and Construction

Automotive Engineering

Manaaki Tāpoi

Beauty

Mechanical Engineering

Tourism Operations

Hairdressing

Civil Infrastructure

Uniformed Services

Hospitality

Service Industries Internships

Hairdressing

Environmental Science

Beauty

Creative Design for Hair and Make Up

Sport and Exercise

Art and Design Digital Technology

Health and Support Services

Notes: Programmes based at NMIT Blenheim and Nelson will commence late February 2020. Programmes based at Whenua Iti run at different times throughout the year. Please refer to the website for specific block course dates.

Programmes can only be run when sufficient enrolments are received. A programme may be cancelled if there are insufficient enrolments. Students will be advised of this as early as possible.





WHAT OUR STUDENTS SAY...

IT'S PRACTICAL AND HANDS-ON,
WHICH I REALLY LIKE.
IT'S NOT ALL JUST THEORY.



THE TUTORS ARE EASY TO TALK TO: THEY SEE THE POTENTIAL IN US.

SEE THE POTENTIAL IN US

THIS COURSE HAS SURPASSED MY EXPECTATIONS. I LOVE IT HERE! THIS COURSE HAS
GIVEN ME A SENSE
OF DIRECTION.
I RATE IT 10/10!

IM LEARNING HEAPS IN A RELEVANT WAY AND IN A JOB I WANT TO DO.

Ready for a real job - not ready to leave school?

The Top of the South Trades Academy is opening doors for students like you, who want to stay at school but are ready to start training for a real job.

If you're accepted into the Trades Academy, you'll be able to stay at school completing NCEA, while at the same time working towards a qualification in a trade of your choice.





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