



Level 2 Courses available at Eastland Institute of Technology (EIT)

The Trades Academy works with secondary schools and EIT to provide trades courses to help students achieve NCEA Level 2 or 3 and prepare for higher-level study. Each course consists of approximately 15-20 credits. The Trades Academy is a partnership between Sonrise and EIT. Students will go to EIT to do the course they have chosen and will be supported by EIT's tutors. As part of the Sonrise Christian School timetable all these courses will run on a Friday and student will make their own way to and from EIT with each class taking the roll morning and afternoon and reporting back to Sonrise Christian School all attendance records.

Level 2 courses available in 2023 are:

- 1. Agriculture
- 2. Horticulture
- 3. Integrated Trade Skills Automotive, Engineering and Building.
- 4. Automotive
- 5. Building and Construction
- 6. Computer Technician
- 7. Hair and Beauty
- 8. Sports Skills and Coaching
- 9. Hospitality
- 10. Early Childhood Education
- 11. Services Preparation Armed Forces or Police
- 12. Pikitoi Maori Art
- 13. Integrated Creative Skills Fashion, Screen Production, Art and Design

AGRICULTURE LEVEL 2

Kick-start your future in farming

Do you enjoy working with animals, being outdoors and want to know more about what it would be like to work on a farm? Studying Agriculture is a great first step towards a career within the backbone of New Zealand's economy.

You will learn practical farm skills such as:

- · Handling and checking on livestock
- How to look after farm animals
- How to be safe on a farm
- · Maintain fencing equipment and put up fences
- · Feeding animals and managing grazing

	Start: Feb 2023	Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus
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INTEGRATED TRADE SKILLS LEVEL 2

Automotive, Engineering & Building (Electrical - Hawke's Bay only)

Are you good with your hands and thinking of a career in the automotive and engineering or building and electrical trades but not sure which one?

In this hands-on Trades Skills course you will

- Perform general servicing checks on a motor vehicle
- Create a simple engineering project
- · Learn basic electrical techniques (Hawke's Bay only)
- · Construct timber garden furniture

Start: Feb 2023 Day:	i Location: Hawke's Bay Campus & Tairāwhiti Campus	i
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BUILDING AND CONSTRUCTION LEVEL 2

Build yourself a solid future

Do you enjoy making things and working with others to complete projects? Are you interested in working in the Building and Construction industries?

While studying this course you will learn practical building and construction skills:

- · How to safely use hand and power tools
- How to read and implement drawings and plans
- Working with others on projects
- Completing building projects

HORTICULTURE LEVEL 2 & 3*

Grow your career in horticulture

Are you interested in planting, growing and harvesting crops? Does learning to drive tractors, side by side light utility vehicles, motorbikes and power tools interest you?

In this Horticulture course you will learn skills in:

- Using tractors and LUVs for horticultural work
- Fruit production in the local region
- · Propagating and growing plants
- · Maintaining fencing and irrigation systems
- · Preparing and laying concrete

Carrat Fl. 2022	Day: Fri	Level 2: Hawke's Bay Campus & Tairāwhiti Campus
Start: reb 2023		Level 3: Hawke's Bay Campus only

AUTOMOTIVE LEVEL 2

Sure to spin your wheels

Are you interested in cars, engines and how they work? Maybe you are thinking of a career in the motor industry? Study the Automotive course and get down to business in EIT's fully-equipped automotive workshop.

During this hands-on course you will learn:

- How to repair and maintain an engine
- To use common tools of the motor industry
- · Safety in auto workshops
- · How engines work

Start: Feb 2023	Days: Tues or Fri	Location: Hawke's Bay Campus
Start: Feb 2023	Days: Fri	Location: Tairāwhiti Campus

COMPUTER TECHNICIAN LEVEL 2

If Computing and Robotics are your thing

Are you interested in computers and robotics, and how they work? Thinking of a career in computing or ICT?

If you have a keen interest to learn about computers and robotics, then this course will be a great first step toward a future in the ICT industry.

In this hands-on course you will learn a variety of technical computer skills including: $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{$

- General computer hardware, software, networking and ergonomics knowledge
- Troubleshooting of simple computer problems
- Program Vex IQ robots using Robot C through both physical and virtual environments (incorporating science, technology, engineering and math skills-STEM)
- Learning to code (using scratch/SNAP, C++ or an alternative program of choice)
- Use HTML and CSS (in notepad++) to create a website
- Develop and evaluate an interactive website for organisational use

Start: Feb 2023	Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus
Start: Feb 2023	Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus

HAIR AND BEAUTY LEVEL 2

When first impressions matter

Do you like working with people to help them look and feel like a million dollars? Do you have a flair for hair and an appreciation for the benefits of keeping your skin and body in top condition?

In this hands-on course you will learn:

- A range of basic hairdressing techniques, including dressing long hair, treating the hair and scalp, and styling
- To provide client services in a salon environment
- How the body influences hair and beauty treatments
- Learn how to self-style with makeup & hair

Start: Feb 2023 Day: Fri Locati	on: Hawke's Bay Campus & Tairāwhiti Campus
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SPORTS SKILLS & COACHING LEVEL 2

Get your game on

Do you like being active and healthy? Do you enjoy learning new skills as part of a group? Sport is a fun way to develop new skills.

In this course you will:

- Develop sports skills
- Learn communication techniques
- · Develop the skills needed to be an effective coach
- Explore the benefits of regular activity

Start: Feb 2023 Day: Fr	Location: Hawke's Bay Campus & Tairāwhiti Campus
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HOSPITALITY LEVEL 2

For the foodie in us all

Do you like cooking food for other people? Perhaps you've been thinking about a career in Hospitality? Well, if you're a foodie, this course will introduce you to the skills for a career in hospitality.

During this course you will work with real customers and use EIT's modern training kitchen to learn all about:

- Cooking
- Using kitchen equipment safely
- · Preparing and presenting food
- · Preparing and serving drinks including barista made coffee
- · Serving customers

Start: Feb 2023 Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus
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^{*} Entry conditions may apply.

EARLY CHILDHOOD EDUCATION

LEVEL 2 New for Tairāwhiti in 2023!

Take the first step towards a rewarding career working with children!

In this course you will:

- Develop your skills and knowledge of child learning and development
- · Learn about the importance of play experiences for young children
- Create fun learning resources for children's development

Start: Feb 2023	Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus
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SERVICES PREPARATION LEVELS 2 & 3*

Level 2 New in 2023!

Best foot forward for the Forces

You will develop skills needed to apply for the forces.

In this course you will-

- · Build the confidence to apply for training in the Armed Forces or Police
- Learn how to manage your own fitness
- Gain skills in communication
- Learn outdoor orientation skills

Start: Feb 2023	Day: Fri	Location: Hawke's Bay Campus & Tairāwhiti Campus
Entry requirements:	Level 2 - Year 12 Level 3 - Year 13	

^{*} Entry conditions may apply.

PIKITOI LEVELS 2 AND 3*

Explore the vibrancy and creativity of Māori art!

Are you interested in exploring Māori visual art? Come and explore Māori design concepts within Toihoukura, EIT's School of Māori Visual Arts!

Toihoukura offers a practical "hands on" experience to exploring indigenous art

During this hands on course you will:

- Have fun making M\u00e4ori visual art using traditional and contemporary construction techniques and design knowledge
- Learn appropriate karakia and tikanga in relation to Māori visual art
- Explore painting and whakairo
- Exhibit your work within the prestigious Maia Gallery at Toihoukura

Start: Feb 2023 Day: Fri Location: Tairāwhiti Campus

Pikitoi is offered at Toihoukura. "Entry conditions may apply and a student's Level 2 and 3 pathway will be determined on application in consultation with the school and Toihoukura.

INTEGRATED CREATIVE SKILLS LEVEL 2*

New for Tairāwhiti in 2023!

Fashion, Screen Production, Art and Design

Are you creative and looking to explore your artistic skills? Learn the principles of fashion design and screen production that could further your future career pathway in the Creative Industry.

In this course you will learn:

- Art & design, photography, film and media
- Pattern making and construction
- Create a simple fashion project through to production
- Business principles

Start: Feb 2023	Day: Fri	Location: Tairāwhiti Campus only
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