



Welding (Night course)



Intakes

29/04/2027 (New Plymouth)

30/09/2027 (New Plymouth)



Duration

Thursdays 5:00pm to 8:00pm



Domestic Fees

\$798.00



witt.ac.nz

This 10-week course will enable you to apply knowledge of safe welding principles and quality assurance under supervision. Learners will be awarded with Unit 21907 when they successfully achieve all the outcomes of the course.

Develop practical welding skills and build confidence in the workshop with our hands-on welding course.

This course is ideal for beginners with little or no prior experience in welding, as well as those who are looking to refresh or advance their skills in a supportive, workshop-based environment. Whether you're considering a future career in trades, want to upskill for a current job, or simply enjoy working with your hands, this course is designed to give you a solid foundation in welding.

Throughout the course, you'll be introduced to the essential principles of welding, including common terminology, health and safety practices, and material preparation techniques. You'll gain hands-on experience using three major welding processes—MIG (Metal Inert Gas), STICK (Shielded Metal Arc), and TIG (Tungsten Inert Gas)—and will learn to confidently produce both butt and fillet welds using each of these methods.

Our experienced tutors will guide you step-by-step in a real workshop setting, where approximately 80% of your learning will take place. This emphasis on practical training ensures you'll leave the course with the skills and confidence to tackle welding tasks in real-world situations.

By the end of the course, you'll have a strong understanding of welding fundamentals and a portfolio of welds to demonstrate your progress. Whether you're pursuing further training, entering the workforce, or exploring a new interest, this course offers a great

starting point.

***PPE needed for Health and Safety reasons - see below.**

What to bring to the course?

You will need to bring with you:

- All relevant personal safety equipment, steel capped boots, overalls, glasses, welding helmets and respirator (see below).
- From 2026, WITT have introduced an important update to our welding safety procedures. Anyone undertaking welding activities MUST use either a half face respirator with a minimum P2 filter, an air fed welding helmet or equivalent. This change is designed to reduce exposure to welding fumes and ensure a safer, healthier environment for both staff and students.
- Please make sure you have the appropriate equipment before beginning any welding tasks.
- If you have any questions or need support accessing the required gear, feel free to reach out. Examples of respirators below.

