

Basics of Hydraulics and Pneumatics (ShortCourse)

COURSE CODE	NAPMFN0002
LOCATIONS	Portland
STUDY MODE	On Campus, Short Course
Length	2 days
Commencement	Follow the book now button for upcoming dates
Timetable	Two days, 8am - 4.30pm each day

Course Overview

This section gives you an introduction to what you will be learning in this course, plus course outcomes, career opportunities, and student support.

Introduction

This hands-on short course provides you with an introduction to the principles of hydraulics and pneumatics – the technologies that power many modern machines and industrial systems.

Whether you're starting out in a mechanical or engineering role or looking to upskill, this course offers a solid foundation in fluid power systems used across manufacturing, automotive, agriculture, and construction industries.

What will I Learn?

- How to review, identify and inspect fluids and connections
- How to measure the performance of systems
- Diagnose, correct, record and communicate system issues

Course Requirements

This section gives you an overview of entry requirements, course units and electives, skills recognition, and assessment criteria.

For this course, you will need to:

- bring a pen and paper
- wear appropriate protective clothing including eye protection, long sleeves and pants in a non-flammable material, work boots, high visibility jacket, and gloves.

Units offered

This short course does not include accredited units and training.

Fees

This section gives you an overview of course fees, subsidies, and how they can be paid.

Course Fees

Here's an outline of fees and costs associated with your course.

Course Fees	\$567.00
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No concession or government funding applies

Additional course fees	Indicative Course Fee
Course consumable/materials (approximate)	\$0.00

How do I pay for the short course?

Booking your short course is easy and starts online. Once you've completed your online booking, you can choose from the following convenient payment options:

- **Online:** pay securely via our online payment portal.
- **Over the phone:** we will call you to take EFTPOS payment over the phone using your credit or debit card.
- **In person:** visit your nearest campus to pay by card.
- **Authority to Invoice:** if you nominate a third party (such as your employer) to cover your course cost, we will email you an Authority to Invoice form.

Next Steps

Ready to take the next step? Here you can make an enquiry, attend an information session or begin the application process.

How to book

There are 4 simple steps when booking for a short course with us.

1. **Book** – Book online and complete your enrolment details at swtafe.edu.au
2. **Verify** – You will be asked to verify your identity online as part of the booking process.
3. **Pay** – Pay online, in person, over the phone, or request an invoice for third-party payment.
4. **Attend** – Once confirmed, we'll email all the course details and any pre-reading required.

If need any assistance with completing your booking, contact our team via the live chat below, call 1300 648 911 or [visit your nearest campus](#).

Careers and Course Advice

Not sure which course is right for you? South West TAFE will help you find your way.

Our Careers Coaches at the [Skills and Jobs Centre](#) is here to support you. Whether you're exploring career options, transitioning from school to the workforce or looking to study after school we're here to help you.

Student Support

As a SWTAFE student, you can access a variety of support services that will enhance your study experience and help you complete your studies successfully. For more information about any of these services, [visit our student page](#).