



Course Fees

\$670* for state school students
or
\$1,020* for Non-state school students

**This course is
suitable
for Year 11 & 12
students**



Certificate II **Manufacturing Technology**

Sunshine Coast
Technical Trade Training Centre

**Fees and funding eligibility are subject to changes in Government policy*

Future career pathways:

- Manufacturing Assistant
- Production Worker
- Engineering Trades Assistant
- Fabrication Apprentice
- Machine Operator
- Workshop Assistant
- Process Worker

Further training pathways:

- Certificate III in Engineering (Fabrication Trade)
- Certificate III in Engineering (Mechanical Trade)
- Certificate III in Engineering (Production Systems)
- Certificate III in Manufacturing Technology
- Certificate IV in Engineering
- Diploma of Engineering

**Make it. Build it.
Create it.**



Scan here to see
our upcoming
information
sessions



Sunshine Coast
Technical Trade Training Centre

www.sunshinecoastttc.eq.edu.au

Certificate II Manufacturing Technology (MSM20216)

Step into the world of manufacturing and engineering with this hands-on course designed to build practical skills for a wide range of industries. You'll learn how to safely use tools, machinery and equipment while developing the foundational skills needed for fabrication, assembly and production work.

With a strong focus on problem-solving, precision and workplace safety, this course prepares students for entry into manufacturing, engineering and trade-based careers, with pathways into apprenticeships and further technical training.

Course Components:

- **MSMWHS200** - Work safely
- **MSMPCII295** - Operate manufacturing equipment
- **MSMENV272** - Participate in environmentally sustainable work practices
- **MSMPCII298** - Make an object from metal
- **MSS402080** - Undertake root cause analysis
- **MSMPCII299** - Make an object from plastic
- **MSS402051** - Apply quality standards
- **MSS402050** - Monitor process capability
- **MSS402001** - Apply competitive systems and practice
- **MEMPE006** - Undertake a basic engineering project

Please note: Minimum student numbers are required for a course to proceed.

04
QCE Points
on completion



01
day per week
at SCTTTC



12
month
delivery
-
4 school
terms



80
mandatory
hours of
structured
work
placement in
industry

