



TAFE NSW

# CERTIFICATE II IN ENGINEERING

COURSE CODE:

**MEM20105**

## WHY CHOOSE TAFE NSW?



**Opens career doors.** Our industry relationships lead many students directly into work with a range of employers including agencies, studios, galleries and fashion houses.



**Global prospects.** TAFE NSW graduates possess the technical knowledge, creative-thinking and specialised skills that are highly sought after by employers around the world.



**State-of-the-art facilities.** Purpose-built creative studios and industry standard software mean you will master the same tools of the trade as leading professionals.



**Industry exposure.** TAFE NSW partners with industry to provide you with hands-on experience through networking, sponsor programs, competitions, talks, lectures and other creative industry events.



**Recognised and respected.** TAFE NSW has built its reputation on delivering trusted, industry aligned and nationally recognised training for over 130 years.

**ENROL TODAY**  
**TAFENSW.EDU.AU**  
**131 601**

RT0 90003 | CRICOS 00591E | HEP PRV12049

**BE AMBITIOUS**

## COURSE CODE

MEM20105

## QUALIFICATION

Certificate II in Engineering

## TRAINING PACKAGE ENTRY REQUIREMENTS:

### ENTRY REQUIREMENTS

There are no entry requirements for this qualification. You can enrol now.

#### Traineeship

TAFE NSW also offers the Certificate II in Engineering as a traineeship. To be eligible to enrol in the course as a trainee you must:

- Be employed in the engineering industry as this course is delivered in the workplace
- Have a signed traineeship contract

Thinking about a traineeship? Enquire today

### IS THIS COURSE RIGHT FOR YOU?

To be prepared for this course, we recommend that you have:

- Completed Year 10 of high school
- A good understanding of math and English
- Current employment in the engineering and manufacturing industry

If you need help preparing for study, contact us about your options.



- **Traineeship Allowed**
- **On campus, Combination**
- **Full Time, Part Time**

## CAREER OPPORTUNITIES

Operator-production worker or operator-process worker at level C12 under the Metal, Engineering and Associated Industries Award.

## OVERVIEW

The nationally accredited Certificate II in Engineering leads to entry-level engineering roles in several growing industries and provides you with a direct study pathway into an engineering trade qualification. Gain a broad understanding of underpinning engineering principles, and use your electives to explore mechanical engineering, fabrication and more.

## LEARN NEW SKILLS

Through a mix of theory and practical coursework, learn to:

- Apply foundation engineering principles
- Put planning skills into action
- Work with quality procedures and systems
- Follow work, health and safety regulations and codes of practice

## DEVELOP YOUR TALENT

Develop the attributes to help you get ahead:

- A genuine interest in the engineering and manufacturing industry
- An enthusiasm to perform practical hands-on work
- Investigation and problem-solving talents
- Great communication skills
- Mechanical aptitude

## ACHIEVE YOUR GOALS

Completing this course will provide you with:

- A nationally recognised qualification at Certificate II level
- Strong study pathways to continue your training and enhance your career opportunities

## Career opportunities

- Jewellery maker
- Engineering factory worker
- Production worker
- Warehouse operator (metal and engineering)

## GROW YOUR CAREER

Take your career further with:

- Certificate III in Engineering - Trade qualification
- Certificate IV in Engineering
- Diploma of Engineering - Advanced Trade
- Diploma of Engineering - Technical (Mechanical)
- Diploma of Engineering - Technical (Mechatronics)

CAMPUS	STUDY MODE	START DATE	DURATION	MAX FEE IF ELIGIBLE FOR SUBSIDY	HOURS PER WEEK
Broken Hill Annex	Part Time, On campus	07 Feb 2022	1 year 5 months	\$1,580.00	4
Cowra	Part Time, On campus	02 Feb 2022	1 year 5 months	\$1,580.00	4
Design Centre Enmore (focused on Jewellery)	Full Time, On campus	07 Feb 2022	4 months	\$1,580.00	16
Dubbo (new entrants)	Part Time, On campus	07 Feb 2022	1 year 5 months	\$1,580.00	4
Kempsey	Part Time, On campus	14 Feb 2022	8 months	\$1,580.00	8
Lithgow	Part Time, Combination	31 Jan 2022	1 year 5 months	\$1,580.00	4
Newcastle	Part Time, On campus	07 Feb 2022	9 months	\$1,580.00	7
Orange, March Street	Part Time, Combination	31 Jan 2022	1 year 5 months	\$1,580.00	4
St George	Part Time, On campus	31 Jan 2022	2 months	\$1,580.00	6
Taree	Part Time, On campus	07 Feb 2022	9 months	\$1,580.00	7

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