## **Engineering: Minor Trade**

### Your trade career starts here!



#### **ABOUT THIS COURSE**

This program is designed to give you insight into the engineering industry.

The Engineering study program offers pathways to a career in engineering. Your program contributes 2 units towards your HSC and you may achieve a Statement of Attainment towards MEM10119 Certificate I in Engineering. The work placement component of your program includes 5 days experience with local employers, which the College organises for you.

### **ENTRY REQUIREMENTS**

- You must be eligible to enter the Preliminary HSC course (Year 11).
- You will undertake short entry tests to determine suitability for course entry.





|                          | Course Details                |
|--------------------------|-------------------------------|
| Course Hours             | 120 hours and work placement  |
| Duration                 | 1 year                        |
| Type of Course           | Face-to-face                  |
| Unit Value               | 2 units Preliminary           |
| <b>Delivery Location</b> | Hunter Trade College, Telarah |
| <b>Work Placement</b>    | 5 days over 1 year            |

### WHY CHOOSE HUNTER TRADE COLLEGE?

At Hunter Trade College, you can:

- achieve your Higher School Certificate and kick start your trade career at the same time
- spend nearly one third of your College study days in work placement (2 days per week in Year 11, 3 days per week in Year 12)
- get diverse hands-on experience with several local work placement employers
- gain a white card (general construction induction card) and First Aid Certificate as part of your program
- learn in industry standard workshops with trade qualified and experienced teachers
- get customised help from our learning support and wellbeing teams
- gain employability skills to give you an edge over other job seekers



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### **UNITS OF STUDY FOR 2024 PROGRAM**

| PRELIMINARY DELIVERY - Units include:  MEM13015 Work safely and effectively in manufacturing and engineering  MEM16006 Organise and communicate information |  |
|---|--|
|   |  |
|   |  |
| 1EM16006 Organise and communicate information   |  |
| Diganise and communicate information  |  |
|   |  |
| /IEM11001 Undertake manual handling   |  |
| /IEM11001 Undertake manual handling   |  |
| /IEM18001 Use hand tools  |  |
| 1EMISOOT USE Hallu tools  |  |
| /IEM18002 Use power tools/hand held operations  |  |
| Ose power toolsymand field operations   |  |
| NEM05012 Perform routine manual metal arc welding   |  |
| 12MOSO12 Terrorm Found metal are welding  |  |
| Students who successfully complete all 6 units may achieve:   |  |

Statement of Attainment towards MEM10119 Certificate I in Engineering

Correct at time of publication but subject to change

### **ASSESSMENT**

Assessment may include students undertaking practical tasks, answering questions, participating in group and individual work and demonstrating knowledge and carrying out tasks in the workplace.

### LOOKING FOR MORE INFORMATION?

Call us for individual advice, or visit our website www.htc.nsw.edu.au





