

# MEM20422 CERTIFICATE II IN ENGINEERING PATHWAYS



**GAIN THE SKILLS  
FOR YOUR CAREER SUCCESS**

**WHILE AT  
SCHOOL**



## AXIAL TRAINING

Empowering Lifelong Learning  
in Queensland Schools

### THE AXIAL TRAINING **DIFFERENCE**

At Axial Training our aim is to provide an exceptional education experience, with quality outcomes and tailored training solutions that add genuine value to a students secondary school experience.

We have developed an industry-leading blended vocational training model that has proven to be ideal for Queensland Schools delivery.



### VETiS PROGRAM

Axial Training is proud to offer a range of **fully funded VETiS** programs to Queensland secondary school students. These courses are providing effective pathways to students for further study, employment or Apprenticeships & Traineeships.



All students have access to our industry-leading student support program that helps enhance natural skills whilst enriching the total learning experience.

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## MEM20422 CERTIFICATE II IN ENGINEERING PATHWAYS

# LEARN NEW SKILLS

### PROGRAM OVERVIEW

Students can get started on their engineering career with MEM20413 Certificate II in Engineering Pathways - a qualification suitable for students who are interested in exposure to an engineering or related working environment with a view to entering into employment in that area.

Students will obtain the knowledge and skills which will enhance their prospects of employment in an engineering or related working environment. No previous work experience is needed. This is a funded VETiS program being delivered by Axial Training at Regional Trade Training Centres and at suitably equipped schools.

### DELIVERY OPTIONS



4 Terms  
1 Day per week



Blended delivery,  
Combination of  
classroom and  
online learning



Lessons  
delivered at the  
School or a  
Trades Training  
Centre

### COURSE OUTLINE

- MEM13015 Work safely and effectively in manufacturing and engineering
- MEM16006 Organise and communicate information
- MEM11011 Undertake manual handling
- MEMPE005 Develop a career plan for the engineering and manufacturing industries
- MEM18001 Use hand tools
- MEM18002 Use power tools/hand held operations
- MEMPE007 Pull apart and re-assemble engineering mechanisms
- MSMENV272 Participate in environmentally sustainable work practices
- MEMPE002 Use electric welding machines
- MEMPE003 Use oxy-acetylene and soldering equipment
- MEMPE006 Undertake a basic engineering project
- MEMPE001 Use engineering workshop machines

### PRICE

**Funding Available**



LET'S CONNECT



QUALIFICATION DELIVERED BY AXIAL TRAINING RTO 2437 CRICOS 03452C