Partnerships for Learning
Metals and Engineering Pathways
Certificate III in Engineering (Partial)

Course Description
This course is a continuation from the Certificate I or II in Engineering. This pathways program is designed to give prospective apprentices an insight into the engineering field. In this course, students can build upon their industry standard skills in using a range of components, accessories, materials, tools, equipment and technologies. The foundation units are nationally accredited competencies.

Benefits for students
• Will acquire skills to be 'work ready'
• Will be valuable members of any organisation
• Comprehensive work placement program

Pre-Course Experiences/Pre-requisites
No pre-requisites to study this qualification, however, suitable for students:
• Must have accreditation of certificate I or II in Engineering units
• Studying year 11 or 12
• Have a passion for being part of the Engineering and Welding Industry

Structured Work Placement
Students undertake work placement in industry off site. They are assessed on-the-job and this forms part of the student's Vocational Education and Training assessment requirements in completing the competencies required for the certificate.

Course Code: MEM30305 – RTO: Training Prospects - 40053
MEM09002B Interpret technical drawing
MEM18002B Use power tools / hand held operations
MEM07032B Use workshop machines for basic operations
MEM03001B Perform manual production assembly
MEM05004C Perform routine oxy acetylene welding
MSAENV272B Participate in environmentally sustainable work practices
MEM05050B Perform routine gas metal arc welding
MEM05012C Perform routine MMAW process

Special Requirements
Dress Code/Extra Clothing Required/Equipment:
• Clothing appropriate for outdoor worksite, overalls
• Steel capped boots
• This clothing is also compulsory on work placement.

Career Pathways
• RTO Certificates within the Trades
• School Based Apprenticeships and Traineeships
• Apprenticeships
• University Engineering and Manufacturing Degrees

Commencement Date: Term 1, Week 3
Length of Course: Full Year
Day: Thursday
Time: 8.30am to 3.30pm
Class Size: Min: 10 to Max: 16
Nominal Hours: 210
SACE Credits: Stage 2 = 30
Cost (Per student): $2,350
TGSS approved course *subject to work ready confirmation

An appointment with the VET Coordinator or Counsellor in your school is required to enrol in this course.

Please Note: to the knowledge of the school providing this NEVO VET Course, information is correct at the time of publication.