

MEM20413: CERTIFICATE II IN ENGINEERING PATHWAYS

This course provides an opportunity for students to work in a range of different areas within the fields of mechanical and metal engineering. Students who study this course will learn basic mechanical principles such as fuel and cooling systems. As well as how to maintain and repair engines.

In addition students will learn various skills in metal cutting and fabrication to make a range of useful projects. There is an emphasis on correct planning and preparation prior to manufacture as well as occupational health and safety considerations.

Job roles

Job roles associated with this qualification relate to the delivery of training and assessment of competence within the VET sector. Possible job titles and roles relevant to this qualification include:

- Engineering assistant
- Manufacturing assistant
- General employment in an engineering-related workplace
- Entry into apprenticeship or traineeship

Suggested Home Study Commitment 2 hours per week

Qualification Rules

Total number of units = 12
4 core unit plus
8 elective units

Course Information

Year 11/12	DENP/EENP	MEM20413 Certificate II in Engineering Pathways
------------	-----------	---