

MEM20413 CERTIFICATE II IN ENGINEERING PATHWAYS - DRONE BUILD



**GAIN THE SKILLS
FOR YOUR CAREER SUCCESS**

**WHILE AT
SCHOOL**



**Empowering
Lifelong
Learning**

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 student's secondary school experience.

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



Proud to be a Queensland Government subsidised training provider

VETiS PROGRAM

At Axial Training, we are incredibly passionate about nurturing our student's individual qualities, preparing them for meaningful and purposeful lives in industry and study, whilst affording them world-class opportunities to reach their ideal career aspirations.

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.

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ENGINEERING

NATIONALLY RECOGNISED
SKILLS TRAINING

LEARN NEW SKILLS

PROGRAM OVERVIEW

Engineering Pathways Training provides students with exposure to an engineering working environment with a view to working in that trade. Graduates of this course could apply knowledge and skills to demonstrate autonomy and limited judgement in structured and stable contexts and within narrow parameters

The proposed course electives will be chosen to best suit the Build a Drone Project.

DELIVERY OPTIONS



Terms 1 - 4



Blended delivery,
Combination of
classroom and
online learning



Lessons
delivered at the
School

SAMPLE COURSE OUTLINE

MEM13014A	Apply principles of occupational health and safety in the work environment
MEMPE005A	Develop a career plan for the engineering and manufacturing industry
MEMPE006A	Undertake a basic engineering project
MSAENV272B	Participate in environmentally sustainable work practices
MEM16006A	Organise and communicate information
MEM16008A	Interact with computing technology
MEM18001C	Use hand tools
MEM18002B	Use power tools/hand held operations
MEMPE001A	Use engineering workshop machines
MEMPE002A	Use electric welding machines
MEMPE007A	Pull apart and re-assemble engineering mechanisms
MSAPMSUP106	Work in a team

PRICE

Funding Available



LET'S CONNECT

