



SCHOOL VET COURSE 2024

ADVANCED MANUFACTURING & ENGINEERING

MEM10105 (Manufacturing and Engineering)

What are the Opportunities?

- New apprenticeship and traineeship pathways for school leavers
- Employment opportunities are within this local region for local students
- Increased need for skilled workforce within Advanced Manufacturing and Engineering
- P-TECH Port Stephens Partners are local organisations who employ school leavers
- This course is delivered to students with a view to prepare for employment and further education opportunities
- Nationally recognised qualification that leads to further learning options

Benefits for Students at HRHS

- Provide students with an advantage to learn the level of expectation, skills and knowledge that equips them for job interviews and employment options
- Employer expectations and the workforce
- Non-technical skills and competency based training
- Skills and knowledge are assessed in innovative ways rather than a classroom test
- VIP access to Industry events and workplaces
- Mentoring and work placement
- Insight to a rewarding and growing industry
- Links with industry partners
- 70 hours of work placement that potentially leads to employment.

This P-TECH pathway opens up a breadth of opportunities.

HRHS & P-TECH Port Stephens Certificate I Engineering aims to provide a strong focus on enhancing the curiosity, innovation and creativity in students that is enriched through various teaching methods. Our goal with P-TECH Port Stephens is to inspire and support students who have a passion for advanced manufacturing and engineering and as shown below, the opportunities are broad and extensive. Each level of qualification links directly to local, national and international employment opportunities.

Future Employment Opportunities

Undergraduate Degree, Post Graduate Degree, Masters Degree, PHD

Diploma and Advanced Diploma

Certificate II - Certificate IV via potential traineeship/apprenticeship pathways or TAFE/RTO

Certificate I Engineering at School



For further information contact **Shane Lloyd**
shane.lloyd@det.nsw.edu.au |

www.ptech.org.au

Additional websites

www.hunterriv-h.schools.nsw.edu.au

www.engineersaustralia.org.au



Australian Government

