



# SCHOOL VET COURSE 2018

## ADVANCED MANUFACTURING & ENGINEERING

### Certificate I Engineering MEM10105 (Metals 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
- This school delivered VET course can count towards HSC units and your ATAR

#### 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 **Liana Nadalin**

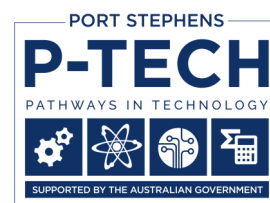
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[www.ptech.org.au](http://www.ptech.org.au)

#### Additional websites

[www.hunterriv-h.schools.nsw.edu.au](http://www.hunterriv-h.schools.nsw.edu.au)

[www.engineersaustralia.org.au](http://www.engineersaustralia.org.au)



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