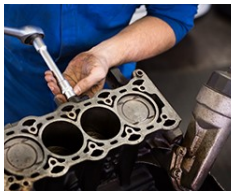


## Visit One Of Our Industry Partners

Next Tuesday afternoon July 30th all Year 9 students will have the opportunity to visit one of our P-TECH industry partners. Students will get to tour an organisation and see it in full operation and

learn about the types of job roles they may be interested in for their future employment. Selecting P-TECH as an optional subject in 2020 will give students the opportunity to study a 2 year certificate in IT, Business, Laboratory Skills or Automotive (Motor Mechanics). It is likely that Engineering (Mechanical) and Engineering (Fabrication) will be available also. Unique to the P-TECH Program for students is they work regularly (fortnightly) in the workplace with their very own mentor on current workplace projects, gaining valuable soft skills for work such as critical thinking, team work and communication skills.



### Certificate II in Automotive Vocational Preparation



### Certificate III in Information, Digital Media & Technology Tourism, Events & Hospitality

#### *Units studied in Automotive include:*

- Follow environmental and sustainability best practice in an automotive workplace
- Follow safe working practices in an automotive workplace
- Identify automotive electrical systems and components
- Identify automotive mechanical systems and components
- Use and maintain tools and equipment
- Remove and refit vehicle batteries
- Dismantle and assemble single cylinder four-stroke petrol engines
- Remove and replace wheel and tyre assemblies
- Communicate effectively in an automotive workplace
- Resolve routine problems in an automotive workplace
- Carry out basic vehicle servicing operations
- Remove and replace brake assemblies
- Remove and replace radiators

#### *Units studied in Information Technology include:*

- Participate effectively in WHS communication and consultation processes
- Work and communicate effectively in an IT environment
- Run standard diagnostic tests
- Provide basic system administration
- Care for computer hardware
- Use social media tools for collaboration and engagement
- Produce digital images for the web
- Create user documentation
- Install and optimise operating system software
- Install, configure and secure a small office or home network
- Provide IT advice to clients
- Maintain equipment and software
- Provide network systems administration.

As part of the P-TECH program you will be matched with local mentors in local organisations to undertake real world experiences

