



FORMULA HIGH SCHOOL®

ENGINEERING: RACECAR BUILD PROGRAM

FORMULA HIGH SCHOOL ENGINEERING CLASS

Sandgate District SHS - 2020

MEM20413 Certificate II in Engineering Pathways

**Are you looking for an exciting way to learn engineering skills and practices?
Learn engineering and work place skills while building a full-sized a race car!!!**

Students in our program learn how to:

- Work in a team
- Use workshop machines
- Carry out electric welding
- Manufacture suspension
- Build a Space-frame chassis
- And much more!



If these skills and many others interest you then our program is the answer!!

The Formula High School® program has been developed by Formula Student for students to gain work ready outcomes while they undertake study in a MEM20413 Certificate II in Engineering Pathways



Formula Student Information and Contact

Formula Student (RTO code 41124)
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0421 751 619

Email to: info@formulastudent.edu.au

Visit us on the web at:

www.formulastudent.edu.au

CHECK OUT OUR FACEBOOK PAGE



Formula High School: Formula Student RTO Code 41124

Our Simulated Workshop Environment develops work ready skills that are highly sought after by employers

We train in a Simulated Workshop Environment, using industry standard practices and methodologies. Students not only learn practical skills but also prepare themselves for work. We use MRP (material requirements planning) software to reinforce the Simulated Workshop experience and develop work ready skills in our students.

This program develops work-ready skills and knowledge such as: understanding job cards; learning about quality assurance; project work; working within a team environment; who you are as an “internal customer” and who are your internal customers



DRIVE YOUR TEAM'S FINISHED CAR AT FORMULA STUDENT'S ANNUAL MOTORSPORT CARNIVAL!!!

During October each year, Formula Student holds an event at Lakeside Raceway in Brisbane for eligible students to compete with their completed vehicles in a time trial style of event. This exciting event is run under motorsport sanctioning and insurance from Recreational and Competitive Events Resources and Services (RACERS). The event is safe and is underpinned by strict health and safety control measures. There is no nose-to-tail racing involved in the event.



The Formula High School® program is available fee-free for students who are eligible for a subsidised training place under VET in Schools (VETiS) funded by the Queensland Government. A student may only be funded to complete one VETiS qualification while at school. For information about VETiS eligibility please contact us or access the information about the Queensland Government VETiS Program at <https://training.qld.gov.au/training/incentives/vetis>

Students who are not eligible for VETiS funding may access our program on a fee-paying basis under a payment program—contact us for further information.