



**ACEE**

Automotive, Construction, Electrotechnology,

Engineering

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Description:

ACEE is a specialist Industry Pathways Program (IPP) for students interested in one of the following careers:

* Automotive: Light Vehicle and Diesel
* Construction: Building, Carpentry, Cabinet Making and Bricklaying
* Civil Construction: Mining, Mineral Exploration, Drilling and Construction
* Electrotechnology: Electrician
* Engineering: Boiler Maker, Fitter & Turner and Metal Fabrication

The program is designed to provide students with the skills, experience and capabilities to increase employment/School-Based Apprenticeship opportunities, through a project-based learning approach. Students will engage in community projects and work placements.

Entry requirements:

* Pass grade in year 10 EIF (Exploring Identities and Futures), English and Maths
* C grade average in subjects
* 80% attendance
* Positive behaviour for learning within school
* Successful participation in the VETRO (VET Readiness Orientation)
* Evidence of Industry Immersion exploring the identified pathway
* Signing of the Code of Conduct
* Completion of enrolment forms
* Participate in interview application process

*Entry requirements at the discretion of the college*

SACE/ATAR attainment:

Estimated 50 VET credits at SACE Stage 1.

This IPP course cannot be used to gain an ATAR.

Anticipated VET duration: 12 months





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| Curriculum on Offer | |
| *ACEE Year 1 (year 11)* | |
| 1 | Essential English |
| 2 | Essential / General Mathematics |
| 3 | Material Solutions (Technologies) |
| 4 | Integrated Leaning (Physics, Business, Health/Fitness) |
| 5 | Community Studies |
| 6 | AIF (Activating Identities and Futures) |
| 7 | VET stream:  Certificate II in Automotive  Certificate II in Construction  Certificate II in Electro-technology  Certificate II in Engineering (welder/fitter)  Certificate II in Resources and Infrastructure Work Preparation (Civil Construction) |
| *ACEE Year 2 (year 12) (Non ATAR)* | |
| 1 | Integrated Learning (Health/Fitness) |
| 2 | Material Solutions (Technologies) |
| 3 | Community Connections (Workplace Practices) |
| 4 | Mentoring |
| 5 | Study |
| 6 | VET stream:  Certificate II in Automotive  Certificate II in Construction  Certificate II in Electro-technology  Certificate II in Engineering (welder/fitter)  Certificate II in Resources and Infrastructure Work Preparation (Civil Construction)  Or  Study |

*VET Certificates are subject to change depending on RTO scope.*