# Electrical and Refrigeration

## Lukas’s pathway

### Year 10

Lukas completed a Certificate I in Construction. As part of his VETDSS program, he chose to do his VWP with a local Electrician.

During his PLP subject, Lukas learned about apprenticeships which helped with his subject selection for year 11.

Lukas joined a mentoring program at school where he was provided with advice on how he could pursue an apprenticeship.

### Year 11

Lukas started in an unpaid ‘Transition to Work’ program at school and went to work with a local refrigeration business for 2 days each week. Once the employer realised how committed Lukas was, they offered him casual employment.

On the 3 days Lukas attended school he completed his stage 1 subjects and a Certificate II in Electrotechnology (Career Start) through VETDSS. At the end of the year Lukas’s employer offered him a full apprenticeship.

### Year 12

Lukas left school and commenced a full-time apprenticeship, undertaking the Certificate III in Air Conditioning and Refrigeration.

### Post school

As Lukas continues to progress through his Certificate III in Air Conditioning and Refrigeration apprenticeship, his training will count towards completing his NTCET.

### Example NTCET pattern (PLP, Stage 1 English and maths are compulsory for NTCET)

**Year 10:** PLP

**Year 11:** Stage 2 English, maths (General Maths or above), VETDSS Certificate II Electrotechnology (Career Start)

**Year 12:** Certificate III in Air Conditioning and Refrigeration

*Always speak to your school Career Advisor or VET Coordinator to plan your subjects*