



Electronics and Arduino Design Short Course

State ID: SC-MES-V1405

About this course

If you've always liked tinkering, inventing and building gadgets this course will help you get creating.

It is aimed at designing and building **DIY electronic projects**. You'll gain an understanding of **electronic components** and **circuit theory** together with **microprocessor programming** (via the popular **Arduino microcontroller**).

You'll cover the basics of building these circuits, helping you on your way to success in the DIY electronics world.

This is a self-paced course that includes working on-line and in the workshop at Midland campus, which will be open on Wednesday evenings between 6:00pm and 8:30pm by appointment only.

Details

In order to comply with COVID-19 Government directed social distancing guidelines, some courses may include a mix of online learning, virtual classrooms (live web conferencing with your lecturer and class) and classroom delivery, as well as practical and work experience placements.

Lecturers will provide specific instructions to their student groups on how training will be undertaken.

Continuous enrolment, 2020

Midland - On Campus and on-line



When: **Continuous enrolment**



How: **On campus**

Units

Elective

National ID	Unit Title
V1405	Electronics and Arduino Design

Important information

You'll be given a list of components required for the course. The cost of these is in addition to the course fee.

Fees and charges

\$370 including GST. (Please note, fees are subject to change).

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