



CNC Machining centre introduction

State ID: SC-MFM-V1238

About this course

A practical approach to computerised machining

CNC Machining is a method carried out by **computerised** devices to perform a broad range of **manufacturing** tasks in a wide variety of fields.

During this course you will cover:

- safety on and around CNC machining centres
- start up, shut down and basic maintenance of CNC machining centres
- setting of tools and work holding devices
- basic machining centre programming (Fanuc)
- sample of canned cycles (peck drilling, boring, tapping)
- operation of the machining centre with a small part project (turners cube)

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.

Semester 2, 2020

Midland - On Campus



When: **Semester 2, 2020**



How: **On campus**

Units

Core

National ID	Unit Title
V1238	CNC machining centre introduction

Important information

This course is run over five Tuesday evenings, 5.30pm - 9.00pm.

2020 course dates

06/10 - 3/11

Fees and charges

\$560 (including GST)

Please note, fees are subject to change.