

Electrical Power Engineering - Wind Turbine (City and Guilds)

Dumfries and Galloway College

Venues

Dumfries Campus

Content

The course is designed to teach you the key technologies, together with the associated underpinning knowledge relating to how Wind Turbines function, generate electricity and connect to the grid. The program also develops your practical engineering skills making you potentially work ready. The course also acts as the first year of a modern apprenticeship should you wish to pursue that route.

Incorporated into the course are Performing Engineering Operations (PEO 2) qualifications which combined with the City and Guilds NC element will give two of the three elements required for a Modern Apprenticeship.

Start Date

August

Qualification

Other

Study Method

Full time

Course Length

1 year

Department

Engineering and Automotive

Entry Requirements

5 subjects at National 5 including Maths, and preferably Physics or successful completion of NC Electrical Engineering (Level 5 or 6) programme. You must have a good background in maths and physics. You will attend an interview and advice session.

SCQF Level

6

Progression Routes

This course allows for progression into the Wind Farm maintenance sector or if an academic route is your preference onto the HNC in Electrical Engineering.

Address

Dumfries Campus
Bankend Road
Dumfries
DG1 4FD

Website

www.dumgal.ac.uk