

Wind Turbine Systems (Level 6)

Ayrshire College

Venues

Ayr Campus

Content

Begin your journey into the future of renewable energy with our Wind Turbine Systems course. Discover the relevance of this course in today's world and the potential job opportunities.

Content:

four main wind turbine systems; study components; operation and maintenance of wind turbine systems; carry out basic maintenance activities on electrical equipment systems; develop practical skills in wiring and testing electrical equipment and circuits; master Programmable Logic Controllers (PLCs); and explore Health and Safety legislation as practised in the workplace.

Start Date

August

Qualification

Other

Study Method

Full time

Course Length

1 year

Department

Construction

Entry Requirements

5 subjects at National 5 including Maths, Physics or a technological subject, and preferably English and Design and Manufacture, or Electrical Engineering and Renewables (Pre-Apprenticeship) (Level 5); or other relevant national qualifications at SCQF Level 5. Entry subject to interview and aptitude test.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

Relevant HNC course or employment.

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Dam Park
Ayr
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Website

www1.ayrshire.ac.uk