

Introduction to Space Technology (Level 6)

Ayrshire College

Venues

Ayr Campus

Content

NOTE: This course is not currently open for applications for 2025 entry, but you can still register your interest.

Explore fundamental aspects of Space and Aerospace through a primarily theory-based course with some workshop-based learning, honing basic hand skills relevant to the space industry.

Subjects may include:

Space Fundamentals; Navigation and Recapture; Satellite Technology; Hand Fitting Techniques; Electronic Practical Skills; Introduction to CAD/CAM; Satellite Manufacturing Project; Launcher Technology; and Materials for Space Technology.

Start Date

August

Qualification

Other

Study Method

Full time

Course Length

1 year

Department

Aeronautical

Entry Requirements

4 relevant subjects at National 5 including Maths and Physics; or relevant national qualifications at SCQF level 5. Entry by interview.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

Relevant HNC.

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Dam Park
Ayr
KA8 0EU

Website

www1.ayrshire.ac.uk