

Computer Aided Architectural Design and Technology (CADT)

New College Lanarkshire

Venues

Motherwell Campus

Content

This course offers a unique approach to architectural studies – focusing on the use of CAD and other digital technologies in construction with an emphasis on the role of the Architectural Technologist (AT).

Projects centre around the design and construction of residential projects, with the end of year project and showcase giving you the opportunity to design for a client and present your project along with your peers. Our lecturers are expert Architectural Technologists with experience in design, commercial, residential and modular construction.

The course has been carefully formulated to give successful candidates the key skills needed for a career in the industry, including 2D draughting and construction detailing, 3D modelling, BIM, digital collaboration knowledge, material and construction technology, sustainability and visualisation.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Lanarkshire Institute of Science and Technology

Entry Requirements

1 Higher, or NQ Computer Aided Design and Technology (CADT) (Level 6); or other relevant national qualifications at SCQF Level 6. You will also be required to attend an interview.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

HND Computer Aided Architectural Design and Technology

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

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