

# Introduction to CAD/3D Printing



Subject Type: Construction & Engineering

## Course Overview:

Explore the world of CAD and 3D Printing with this short course for adult learners. Ideal for beginners or hobbyists looking to explore design and prototyping, this course covers the basics of CAD techniques, slicing, printer set up and much more.

## What's Covered:

This course introduces you to the world of Computer-Aided Design (CAD) and 3D printing. You'll learn how to create and manipulate digital models using industry-standard software and bring your designs to life using 3D printing technology. Ideal for beginners or hobbyists looking to explore design and prototyping, the course covers basic CAD techniques, slicing, printer setup, and safe operation. You'll complete practical projects and leave with your own printed creations.

## Entry Requirements:

There are no entry requirements for this course although a strong interest in the subject area is highly recommended. The course is available to adult learners aged 19+.