

Introduction to Modern Methods of Construction, Design & Surveying



Short Course Overview

The short course will enable participants to gain knowledge and experience in the use of digital techniques within Construction



Audience and Content

The short course is aimed at:

- Construction T Level students. (Design Surveying and Planning/Building Services Engineering)
- Level 3 Craft and Building Services Engineering students
- Existing Professionals as an upskilling CPD course
- Professionals and students from other sectors such as Digital and IT

The short course will cover:

- Use of Drones and Laser Scanning technology within Construction
- Benefits of the equipment
- Software
- How to use the equipment
- Modern methods of Construction
 - 3D Printed Buildings
 - Modular Construction

Progression:

- HNC Construction Management for England (Construction Design and Build Technologies)
- HNC Construction Management for England (Site Supervisor)
- HNC Quantity Surveying for England