# CONSTRUCTION

## **î-LEVEL CONSTRUCTION & THE BUILT ENVIRONMENT î-LEVEL CIVIL ENGINEERING**



#### WHO IS THIS COURSE FOR?

- Those who are interested in following a career in civil engineering
- Those who want to progress to higher education.

## WHAT QUALIFICATIONS DO I NEED?

A minimum of 5 GCSEs graded 9-4 including English, Maths and Science.

#### WHAT WILL I LEARN?

Topics include:

- building technology
- surveying techniques
- Computer Aided Design (CAD) and graphical detailing
- project management
- · design & management of construction projects
- employability skills.



If you have any queries please contact our Admissions Team: 01942 761 111 or email: applications@wigan-leigh.ac.uk

## WHY CHOOSE US?

- Benefit from construction and civil engineering facilities at the Centre for Advanced Technical Studies.
- Specialist tutors with strong industry and academic backgrounds.
- We work with established employers to secure placement opportunities including JLP Surveying, Network Rail, BCEGI and Cundalls.

#### WHAT COULD I DO AFTER THE COURSE?

You may apply for degree programmes in:

- Architecture
- Civil Engineering or
- Construction Management.
- Career routes include:
- Civil Engineering
- Construction Design
- Digital Engineering
- Land Surveying
- · Quantity Surveying
- Rail Engineering Design
- Site Engineer

NetworkRail

- Site Management
- Transport Planning.



