

CIVIL ENGINEERING

Level 2 T Level Foundation Year Construction and the Built Environment

Level 3 T Level Construction & the Built Environment

Level 3 T Level Civil Engineering

COURSE FEATURES

- Multimillion pound Centre of Excellence in Engineering at Pagefield.
- High quality work experience.
- Extensive links with employers.
- T Level students spend 20% of the course in work placement and the rest in College.
- Employer links with national, international and local architectural, civil and building services engineering companies: JLP Surveys, Truline, Murphys and AECOM.

If you are curious about how structures are made, then a career in civil engineering could be for you. Buildings, roads and bridges have all been designed, built and maintained by construction and civil engineering professionals. Careers in the civil engineering industry can be very rewarding. With hard work and dedication there are many progression routes for those who want a career in this diverse sector.

CAREER PROSPECTS

- Estimator £20k - £67k
- Civil engineer £30k - £70k
- Construction manager £26k - £85k
- Senior chartered engineers £60k+

Other careers include:

- Architect
- Surveyor
- Structural engineer
- Town planner.



WHAT WILL I STUDY?

You will cover a range of topics to help you progress to the technical areas of construction employment. Topics include: design, sustainable construction, technology science & materials. Practical work includes: lab work, setting out, drawing, land surveying, computer aided design and IT application. You will also develop a higher level of maths and mechanical principles. Valuable work experience also forms part of all courses.

COURSE LENGTH

Level 2 are full-time for one academic year.
Level 3 are full-time for two academic years.

HOW WILL I BE ASSESSED?

Through a range of methods including practical and written assignments, observations, written tests and exams.

WHAT CAN I PROGRESS TO?

You may enjoy great careers through higher or degree apprenticeships, or continue to study higher education at the University Centre Wigan & Leigh College on the HNC/HND, Civil Engineering. You may choose to take up university degrees in Architectural, Civil or Building Services Engineering at other institutions.



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

CUNDALL
NetworkRail

Wigan & Leigh
College