University Centre
Est.1857 | Wigan & Leigh College

HNC (HTQ) Construction Management for England (Construction Design and Build Technician) - Jan Part Time Day - awarded by Pearson

Want to step into the world of construction as a skilled, confident professional?

Whether you're already working in the sector or looking to build your future in it, this course is designed to help you get work ready — with the technical knowledge, problem-solving skills, and confidence employers look for.

You'll develop a strong foundation in construction design and build management, preparing you to take on real responsibility and lead in a constantly evolving industry. This course covers essential areas such as project planning, technical design, and practical construction skills. You'll learn how to collaborate effectively with architects, engineers, and other construction professionals, ensuring projects meet design specifications and are completed on time and within budget.

We know you're balancing life, work, and study — which is why this course is delivered flexibly to fit around your commitments. We offer day-time and evening options and September and January start dates. The course also emphasises health and safety, employability skills, and competencies for career success, ensuring you are well-prepared for the workplace.

The North-West Construction & Technology Excellence College (CTEC) at Wigan & Leigh College provides high-quality training for careers in construction. It was created in response to the need for around 40,000 new workers to fill construction jobs across the UK.

Construction is a modern industry with a wide range of opportunities. It combines technology,

Duration: 2 Years
Study Mode: Part Time
Campus: Centre for Advanced Technical Studies

creativity, and practical skills, including digital design, 3D modelling, and more sustainable methods of building.

CTEC courses are developed with employers, ensuring you gain the skills companies are actively looking for. You'll build real experience and develop the knowledge employers value, helping you stand out when applying for apprenticeships or jobs.

What will I learn?

You'll explore the core principles of construction management while also gaining insight into the legal, financial, and digital aspects of the sector.

Modules include:

• Construction Design Project Design and Build (Pearson-set)

• Legal and Statutory Requirements in Construction

• Construction Environment

• Digital Applications for Building Information Modelling

• Financial Management & Business Practice in Construction

• Tender and Procurement

• Construction Technology

• Building Information Modelling (BIM)

Alongside technical skills, you'll build essential workplace strengths such as leadership, communication, planning, and decision-making.

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How will I be assessed?

Assessment is practical and work-focused. You'll complete:

• Written assignments

• Coursework based on real-life scenarios

• Project work

All assessments are internally set and marked, reflecting tasks and situations you'd experience in industry. The focus is on helping you build real-world skills that employers value.

How long is the course?

You'll study 1 day per week for 2 years. This part-time format is designed to work alongside your job or personal commitments.

What qualification do I need?

To apply, you'll need:

• 96 UCAS points (MMM) from an Extended Diploma.

• GCSE Maths at Grade C/4 or above (or equivalent)

We also welcome applications from mature students with experience, a portfolio of work, or references from employers.

What can I progress onto?

This course opens up a range of exciting next steps:

• **Employment** - Ideal preparation for supervisory or technician roles in construction

• **Higher or Degree Apprenticeships** - Use this qualification as a stepping stone to further structured training

• **HND** - Study for one more year with us to complete a Higher National Diploma

• **Top-Up Degree** - After your HND, you can progress to a full honours degree at university

This course can also be delivered as part of a higher or degree apprenticeship.

This qualification is also mapped to occupational standards and supports recognition by professional bodies — helping you move forward with confidence and credibility.

Other Information

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You'll learn from tutors who bring real-world experience to the classroom — from chartered engineers to quantity surveyors, legal professionals, and site managers.

Our team has worked with major names in the industry, including Balfour Beatty, Mott MacDonald, and Highways England.

You'll study in our brand new, industry-standard facilities, which include:

• Robotic total station

• 3D laser scanner

• GPS surveyor equipment

As the lead college in the Greater Manchester Institute of Technology (GMIoT), you'll benefit from employer connections through guest speakers, live project opportunities, visits, and industry competitions — all designed to boost your employability.

Exam Fees

Students aged 16-18 do not pay exam fees.

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