

Construction

T-Level: Design, Surveying & Planning for Construction (RFECN014#)

Campus: Rotherham College

Code: RFECN017#

Level: 3

About This Course

T Level in Construction: Design, Surveying and Planning is a two-year, technical study programme, designed with employers to give young people the skills required in industry. The study programme will provide a mixture of technical knowledge and skills specific to their chosen industry or occupation and an industry placement of at least 45 days in their chosen industry or occupation.

Studying the Construction T Level, learners will be able to develop core skills such as communication, team working, reflective practice, research methods and presentation skills

What Will I Study?

Content Knowledge:

- ? health and safety
- ? the science behind building design, surveying and planning
- ? making accurate and appropriate measurements
- ? construction methods
- ? building regulations and standards
- ? data management and information standards in construction
- ? relationship management and customer service
- ? how the Internet of Things (IoT) impacts construction
- ? digital engineering techniques
- ? mathematical techniques to solve construction problems
- ? construction design principles and processes
- ? the construction industry and its role in the economy
- ? sustainability and the environmental impact of construction

? business,
commerce and corporate social responsibility

English, mathematics and digital content are embedded and contextualised within the construction qualification content.

Industry Placement – learners

will be required to undertake an industry placement for a minimum of 45 days (315 hrs)

Why Study Here?

We provide state of the art facilities, close links with employers to ensure you develop the knowledge and skills needed in industry, excellent teaching from specialist staff and a small cohort so you will have a high level of support during your time with us.

Entry Requirements

Five GCSEs at grades 4 or above including GCSE English, Maths and a Science

How To Apply

You can apply using our online application form and clicking the Apply Now button at the top of this page.

For more information support with your enquiry or application please contact Student Services by emailing contact@nnc.ac.uk [mailto:contact@nnc.ac.uk] or by calling 01909 504500.

What Courses Can I Progress Onto?

Students who achieve this qualification could progress to the following, depending on the chosen Occupational Specialism:

- Skilled Employment
- Higher Education
- Degree Apprenticeship

Tuition Fees

16 – 18 year olds Full-time students aged 16-18 years old do not have to pay tuition fees.

Additional Information

You will require PPE clothing including work trousers and safety shoes or boots.

PLEASE NOTE

We make every effort to ensure information within our online course directory is accurate and a true representation of the courses we are offering in 2023-24. However, we do reserve the right to make changes if necessary.

Last updated: 1st November 2023