



Construction

Construction is the process of creating and building infrastructure such as roads, bridges and railways or a facility such as a business premises, home, hospital or school. Construction starts with planning, design and financing and continues until the project is built and ready for use. Normally, the job is managed by a project manager, and supervised by a construction manager, design engineer, construction engineer or project architect. Craft trades people such as bricklayers and joiners are essential to the construction sector. Jobs that offer a good salary package need a technology, engineering or maths base.

Will there be opportunities available?

- The region is expanding and growth will bring a demand for affordable new homes. It's estimated that 23% of new work will be in housing. Both professional and trade employees will be recruited into construction in the coming years.
- Managerial, professional and technical occupations will be in greatest demand in this sector. Construction employment is forecast to remain steady at around 200,000 workers per year between 2019 and 2023 nationally.
- With a higher than average number of workers aged 55 and over, the need for new recruits will grow as people retire. To fill the gap 120,000 new apprentices will be employed nationally in the next 2 years.
- Only 12% of the workforce is female and they are mainly employed in professional and managerial roles.

- Although this has increased over recent years and is set to continue to rise, women are encouraged to look at wider opportunities in construction.
- 1 in 3 employers are currently struggling to fill vacancies for Electricians, Plumbers and Heating & Ventilation engineers.
- With qualifications and training available from entry level to level 8, the Construction sector offers a very wide range of opportunities.
- **Did you know...** Over 80% of Construction companies in the Humber employ less than 10 people. Over 35% of construction companies in the Humber are registered self-employed and more than 2 million people work in Construction in the UK.



Types of Job	National Average Salary
Architect	£27,500 to £90,000
Carpenter/Joiner	£16,000 to £40,000
Electrician	£18,000 to £42,000
Civil Engineer	£24,000 to £80,000
Quantity Surveyor	£18,000 to £80,000
Plumber	£15,000 to £40,000

- The jobs most in demand over the next five years in the UK will be: Construction Process Managers (3,420), Construction Professional and Technical Staff (3,260) and Wood Trades and Interior fit-out (2,380).



Skills/qualities

- Practical and technical
- Problem solving
- Attention to detail
- Team working
- Communication
- Safety aware
- Able to work at heights
- Able to read drawings
- Accurate measurement

Useful subjects include

- English
- Maths
- IT
- Science

Some local employers

Sewell
MKM Building Supplies
Beal Homes
Balfour Beatty
Houlton
Howdens
Soper
Mason Clark Associates

5%
of
employment
in the
Humber is in
Construction



For information... <https://nationalcareersservice.direct.gov.uk> www.lmihumber.co.uk www.careersyandh.co.uk
www.bridingthegaphumber.co.uk www.apprenticeships.gov.uk www.allaboutcareers.com www.goconstruct.org
www.citb.co.uk/careers-in-construction/ www.citb.co.uk/bconstructive/ http://greenporthull.co.uk/jobs-training

Sources: Annual Survey of Hours and Earnings, ONS 2015
Business Register Employment Survey, NOMIS 2016
UK Business Counts 2015