

# Construction



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showcasing careers in this sector

#### Example careers

- Construction Operative
- Painter & Decorator
- Architect
- Civil Engineer

FACTS: there are almost 2.3m people working in Construction of which around 800,000 are self-employed. It offers a wide range of jobs, from engineering to stonemasonry. Skilled design jobs such as Architect and Engineer are in high demand. CAD is frequently used. Environmental and energy efficient solutions are increasingly sought.

#### **Skills** zone

**CREATIVE**/ ARTS SOFT SKILLS

**STEM** 

#### <u>Key subjects</u>

- Mathematics
- ICT
- Design & Technology
- Science

# **Apprenticeships**

- Intermediate
- Advanced
- Higher
- Degree

#### My zone

- There are around 27,500 construction jobs in Dorset and 4,450 businesses
- Jobs that will be in most demand include wood trades such as joiner, plumbers and supervisors and non-
- construction professional, tech, IT and office based jobs
- The South West will benefit from:
  - > Nuclear Build (Hinkley Point)
  - > Annual recruitment of 4,180 to 2021
  - > 3.1% growth in construction (UK average 1.7%)

## **Employer zone**

Local employers include:

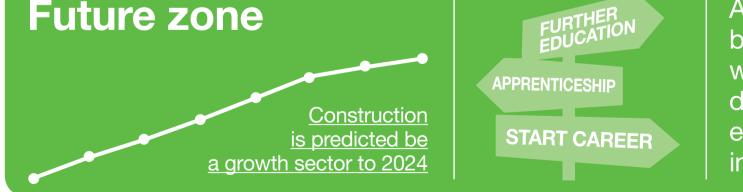
- Balfour Beatty
- Interserve
- Greendale
- Colmar
- Mildren

#### What you could earn\*

Architect	£27,500-£90,000
<u>Architectural</u> technician	£18,000-£40,000
<u>Bricklayer</u>	£15,000-£30,000
<u>Quantity Surveyor</u>	£18,000-£80,000
<u>Plumber</u>	£15,000-£40,000

\*National Careers Service Job Profiles

### **Future zone**



#### As more processes become automated. there

will be a need for more design, technology and engineering skills involved in construction.

## **Curious zone**

To find out more, check out these websites or QR codes:

http://www.goconstruct.org/

https://icould.com/stories/job-types/ construction-and-architecture/



https://nationalcareersservice.direct.gov.uk/ https://www.careersbox.co.uk/?s=construction **The Apprenticeship Guide** 





CAREERS SERVICE





Sources: www.ipse.co.uk; www.citb.co.uk; Annual Survey of Hours and Earnings 2014; Median gross full-time annual earnings by occupation; Careers Explorer; Nomis. CITB Industry Insights CSN Forecast 2017 - 2021. Version 3 February 2018.