

ECITB Engineering (Project Control) Level 3 Advanced Apprenticeship

Duration: 3 years

Who is the apprenticeship for?

This apprenticeship is intended for new or existing staff working in the engineering construction sector and is suitable for candidates who have an interest in pursuing a career in an engineering construction project control/management role or who are already working in a project control/management position.

Entry requirements

Applicants must be aged 16 year or over with at least 5 GCSEs A*-C which must include Science, English and Mathematics (higher tier). Qualifications will be considered along with the results of an initial assessment.

What qualifications are delivered?

- ◆ BTEC Diploma in Engineering (Level 3)
- ◆ Diploma in Project Control (Level 3)
- ◆ Functional Skills in ICT (if not already achieved)
- ◆ Employee rights and responsibilities
- ◆ Personal Learning Thinking Skills

What does the apprenticeship cover?

Year 1: Off the job training (39 weeks + 1 week in workplace)

Year 2: On the job training (12 months) ECITB Diploma in Project Control

Year 3: On the job training (12 months) ECITB Diploma in Project Control

The apprenticeship includes a range of mandatory and optional units, which will be determined by their relevance to the individual's job role.

BTEC Diploma in Engineering

Mandatory Units:

- ◆ Health and Safety in the Engineering workplace
- ◆ Communications for Engineering Technicians
- ◆ Engineering project
- ◆ Mathematics for Engineering Technicians

Optional Units (examples):

- ◆ Mechanical principals and applications
- ◆ Electrical and Electronic principals
- ◆ Business Operations in Engineering
- ◆ Engineering Design

Diploma in Project Control

Mandatory Units (examples):

- ◆ Apply information technology (IT) to project control
- ◆ Apply the quality management system in relation to project control
- ◆ Retrieve, record and present project control related information
- ◆ Identify and quantify emerging changes through project control activities

Additional units are also available on this diploma.

Training Programme

The assessor visits the apprentice five times a year during years 2 & 3 for approximately 2 hours for assessment and training. In addition quarterly review meetings will be scheduled to track progress, involving the line manager, assessor and apprentice. If the apprentice needs to gain their IT qualifications they will attend the college to achieve these. There will be employer engagement forum meetings every 6 weeks, to discuss apprentice progress reports and evaluate programme from both an employer and apprentice perspective.

For more information contact Training Solutions at:
trainingsolutions@rutc.ac.uk OR call **020 8607 8306**