

# Title: Open Awards Level 3 End-point Assessment for ST0433 Construction Erector Rigger



Route: Construction and the Built Environment

Code: ST0433

## Typical Duration

36 months

## Maximum Funding

£18000

## National Level

Level 3

## Entry Requirements

There are no set entry requirements to become a construction equipment maintenance mechanic. Employers usually expect good literacy, numeracy, and science or technology skills, long with good communication skills, as well as an aptitude for problem solving.

## Role Profile

Engineering construction erectors and Engineering construction riggers are vital Engineering Construction roles, working on major infrastructure projects in various sectors such as the power generation sector; oil and gas refining; nuclear waste reprocessing; the processing and production of chemicals; pharmaceuticals; human and animal food; cosmetics; petrochemicals; sewerage; steel mill; the exploration and exploitation of oil and gas; and the erection and dismantling and decommissioning of steel structures and engineering construction plant of varying sizes and complexity.

The Engineering construction erector role encompasses the installation and dismantling of the capital plant steel infrastructure which makes up engineering and construction projects.

The Engineering construction rigger role encompasses the lifting, moving and positioning of loads during engineering construction projects.

## Any Mandatory Qualifications?

Apprentices without English or maths GCSE at grade A\* to C or equivalent must achieve Level 2 approved English or maths qualifications (either Functional Skills Level 2 or GCSE).

For those with formally recognised special educational needs, learning difficulties or disabilities, who struggle to achieve the regular English and / or maths minimum requirement due to the nature of their difficulty or disability, the minimum English and / or maths requirement is Entry Level 3 (subject to conditions within the funding rules) and British Sign Language qualifications are an alternative to English qualifications for whom this is their primary language.

Those following the erector pathway must achieve: Level 3 Diploma in Engineering Construction Lifting, Positioning and Installing Structures, Plant and Equipment (RQF) – Erecting

Those following the rigger pathway must achieve: Level 3 Diploma in Engineering Construction Lifting, Positioning and Installing Structures, Plant and Equipment (RQF) – Rigging

In addition, all apprentices on this standard are required to develop a portfolio of evidence during the on-programme stage and submit this to Open Awards alongside the other gateway evidence.

## On-programme Stage

During this stage the apprentice is employed within an engineering construction environment and completes both on-the-job and off-the-job training and learning, which should enable them to develop the core and role specific knowledge, skills and behaviours set out within the Apprenticeship Standard.

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## Completion and Certification

Open Awards will issue a summary of results following successful completion of all EPA assessments. Open Awards will also request the apprenticeship completion certificate on behalf of an apprentice once they have completed their apprenticeship.

## How will the Learner be Assessed?

The EPA consists of three (3) assessment methods which are individually graded:

- Knowledge test – 90 minutes
- Practical test – 8 hours
- Technical interview – 90 minutes

All three (3) assessments must be passed within a period of six (6) months from the gateway.



## Progression

Apprentices who successfully achieve this apprenticeship could progress into employment within the construction industry as either an erector or rigger. With experience, this could lead to a team leader or supervisor role, overseeing the work of others. Successful apprentices could also consider subsequent progression onto higher technical or professional apprenticeships.

## Why Choose Open Awards Qualified?

Open Awards have been in business for 40 years. During that time, we have helped thousands of learners get started on the education ladder, return to learning, achieve qualifications to help their careers and progress into further and higher education.

Building on this expertise, we have become an End-point Assessment Organisation (EPAO) for a growing number of apprenticeship standards in England approved by the Institute for Apprenticeships and Technical Education (IfATE).

Our EPAO number is: EPA0565

**More Information:** [www.openawards.org.uk](http://www.openawards.org.uk)

