



# OPERATIONS APPRENTICE

(Level 3)

Cory Riverside Energy is one of the UK's leading resource management, recycling and energy recovery companies. We operate one of the largest energy from waste facilities in the country, located on the banks of the River Thames in London. As we continue to grow through a combination of service and innovation, you could play a key role in our future success.

The Operations Apprenticeship will be 4 years in duration, aimed at achieving Plant Operator status and it will be delivered in conjunction with a recognised and approved training body. You will have the opportunity to learn at college and then transfer the skills in a working environment with support from workplace buddies and mentors.

Based at Riverside Resource Recovery, the apprentice will support the Maintenance and Engineering team by:

- Learning how to carry out operational inspections, checks and routines
- Learning how to carry out first line maintenance
- Learning how to carry out routines
- Learning how to fault find, using a logical approach in finding defects and causes for failures in various equipment
- Learning the energy to waste process, including the combustion process, boiler chemistry, water-steam cycle, turbine and pollution control equipment
- Learning how to operate the power plant from the control room
- Learning how to adjust and install alternative component parts and keep the site functioning to avoid potential interruption or reduced efficiency of service
- Attending breakdowns and provide support alongside maintenance staff
- Learning how to identify, propose and justify potential improvements to plant and equipment
- Learning how to operate vehicle and equipment machinery
- Learning how to complete and submit reports and information in a timely manner

Through a mixture of college (some residential attendance required) and on-site training.

## Overview of the role

Through practical and vocational studies, obtain work related professional qualifications to be able to act as part of a team responsible for operating and/or maintaining an energy from waste plant. You will be expected to attend college and complete course work to a high standard.

## Apprentice Level 3 – Operations Diploma in Electrical Power Engineering – Power Plant Operations

Training for the Diploma will be taking place at Uniper Engineering Academy (Nottingham).

## Package

40 hours (Monday to Friday)

8am to 4pm (but maybe subject to change)

Salary approximately £13,955, per annum

Subsistence provided whilst studying at Uniper

Start date - 6th September 2021

## Desired skills

Maths, English and Science with an interest in Engineering.

## Desired personal qualities

Good timekeeper and ability to work well with other people and a self-starter who has a desire to achieve. A person who is willing to receive and implement instruction from tutors and mentors.

## Desired qualifications

The successful candidate should have achieved Grades 4 and above in 5 GCSEs which must include Maths, English and Science. Good results in a related Engineering or Design and Technology subject will be advantageous.

## Future prospects

Potential permanent position within the organisation. High achievers will be given the opportunity to progress to Degree level which could possibly lead to an Engineer's Role.

## Things to consider

The successful candidate will be expected to travel from home to college and to their place of work. The Uniper Engineering Academy involves staying away from home for a period of 3 to 4 months from Monday to Friday and then on block release.

## How to apply

Please send your CV to [fiona.cummins@coryenergy.com](mailto:fiona.cummins@coryenergy.com) and a covering letter explaining,

1. Why would you like to work for this company.
2. What makes you the right person for this position.

## Closing date for applications

9th April 2021.

For further information please contact Sue Potter on 07486 073844 or email [fiona.cummins@coryenergy.com](mailto:fiona.cummins@coryenergy.com)

[www.coryenergy.com](http://www.coryenergy.com)

