

# LEVEL 3 JUNIOR ENERGY MANAGER

## GREEN CAREERS WEEK



# GREEN CAREERS WEEK



Green Careers Week is from 7th - 12th November. This has been launched by National Careers Week in partnership with STEM Learning. This week focuses on net zero jobs and green career pathways.

To celebrate, every day we are highlighting a fantastic apprenticeship standard in this area. Today we are putting a spotlight on the <u>Level 3</u> <u>Junior Energy Manager</u>.

24 months

Level 3

ST0161















## **OVERVIEW**

Junior Energy Managers perform an essential role in supporting their company or organisation to meet energy and cost reduction objectives and targets within the context of wider sustainability commitments such as carbon and water management and corporate social responsibility. They need to be technically aware, numerate, have good communication skills and be keen to broaden and continually improve their existing knowledge of energy management core topics.

Junior Energy Managers often work in fields such as facilities management, property or sustainability. Such broad fields offer specialised skillsets in a wide range of vocations.

Junior Energy Managers would be expected to focus on energy assessment and measurement of energy consumption, their organisation's technical and operational energy management issues, energy management strategy, regulatory and legal compliance, reporting and communicating on the status of their organisation's energy performance and progress of improvements.

Energy management is itself a specialist profession and increasingly, at a senior level, energy managers undertake a key strategic role in the influencing of senior management and setting the energy policy for organisation.





#### **ENTRY REQUIREMENTS**

Employers will set the entry requirements for their apprenticeships but apprenticeship candidates will normally have a minimum of 3 GCSEs at grades A\* to C (including mathematics, English), or equivalent qualifications such as: IGCSEs, Scottish Standard Grade, 14-19 Diploma, BTEC/NVQs.

#### **QUALIFICATIONS**

Apprentices without English or Maths GCSE at grade A\* to C or equivalent must achieve this prior to the completion of the Apprenticeship.

#### PROFESSIONAL REGISTRATION

On successful completion of this Apprenticeship, the successful Apprentice will be eligible for relevant membership of energy management related bodies:

• Technician Member status of the Energy Institute (TMEI)





## TRAINING PROVIDER



All providers who want to deliver apprenticeship training must be on the Register of Apprenticeship Training Providers (RoATP). Employers must choose a provider from the Register.

Providers must meet a clear set of criteria in order to be included on the Register. These include financial health, capacity/capability and quality criteria. If a provider does not meet these criteria they will not be included on the Register.

Click here for a list of registered providers for the Level 3 Junior Energy Manager apprenticeship standard.

### END POINT ASSESSMENT



As part of their apprenticeship, apprentices will have to complete end-point assessment.

The end-point assessment organisation will assess the apprentice in line with the Junior Energy Manager End-point Assessment Plan. This ensures that all apprentices are assessed holistically to a consistent standard at the end of their apprenticeship.

Organisations offering end-point assessment will need to be registered on the Register of End-Point Assessment Organisations (RoEPAO).

Click here for a list of EPAOs registered for the Junior Energy Manager apprenticeship.







#### **APPLYING & PROGRESSION ROUTES**

Candidates interested in applying for the Junior Energy Manager apprenticeship should visit <u>NHS Jobs</u>, <u>Find an Apprenticeship website</u> and the <u>Register of Apprenticeship Training Providers</u>. It may also be worth contacting training providers directly to make enquiries about the apprenticeships they offer.

You can visit our <u>Facilities and Estates page</u> for further resources and to view other apprenticeships in this area.

Click on the below image to discover some of the other apprenticeship standards in this area:





## SOME SKILLS AND PERSONAL CHARACTERISTICS REQUIRED

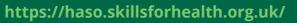
TARGET AND GOAL ORIENTATED

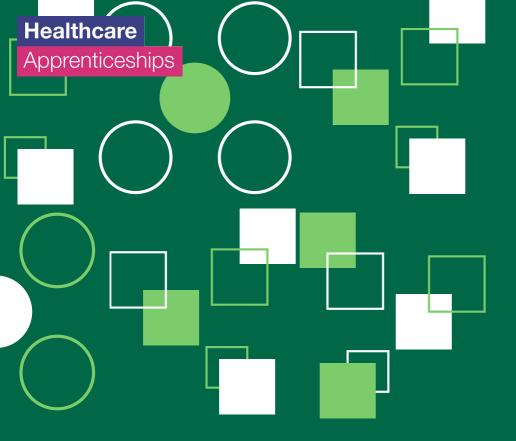
FORWARD THINKING AND PROACTIVE

ENVIRONMENTALLY AND ECONOMICALLY FOCUSED

FOCUS ON UNDERTAKING AND COMPLETING WORK IN A WAY THAT CONTRIBUTES TO SUSTAINABLE DEVELOPMENT







## LEVEL 3 JUNIOR ENERGY MANAGER

## GREEN CAREERS WEEK