

# **NOCN Entry Level 3 Award in Energy Efficiency and Sustainability**

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# **NOCN Level 1 Award in Energy Efficiency and Sustainability**

### **Notification:**

Dear Colleague,

We are pleased to confirm that NOCN will be offering two new qualifications in the Energy and Efficiency and Sustainability under the Building and Construction sector.

- **NOCN Entry Level 3 Award in Energy Efficiency and Sustainability (610/0071/X)**

This vocational qualification aims to introduce learners to sustainability and develop their awareness of the environment, considering how consumption levels can impact on the environment and how reducing waste can support the environment. Learners will explore their carbon footprint and consider different ways that they can reduce it, including ways to improve energy efficiency where they live or work. Different sources of energy are explored, and learners will carry out basic research into how renewable energy is developed and recognising common issues with renewable energy sources.

The qualification consists of four mandatory units:

- Sustainability and Environmental Awareness
- Carbon Awareness
- Sources of Energy
- Improving Energy Efficiency

#### **ASSESSMENT:**

Learners will be assessed via an Assessment Workbook for each unit, completed at the end of delivery of each unit. Each unit assessment will be located on vLearn in either a downloadable or editable format.

- **NOCN Level 1 Award in Energy Efficiency and Sustainability (610/0072/0)**

This vocational qualification aims to develop awareness of sustainability and the environment, exploring how being more sustainable can help support the environment in the future. Learners will explore how consumption levels can impact carbon emissions and will calculate their own carbon footprint. Ways to improve energy efficiency, including reducing heat loss from their home or place of work, and reduce the carbon footprint are explored and learners will consider different sources of energy available and how renewable energy sources may be developed.

Learners will undertake short projects exploring their carbon footprint, sources of energy, how to improve energy efficiency and sustainability and the environment. Learners will consider how the way they live impacts on each of these and are encouraged to explore and reflect how energy efficiency and sustainability is promoted and contributed to in their locality.

The qualification consists of four mandatory units:

- Sustainability and Environmental Awareness
- Carbon Awareness
- Sources of Energy
- Improving Energy Efficiency

**ASSESSMENT:**

Learners project completed at the end of each unit. Each of the assessments can be accessed and download from vLearn.

Both qualifications will be available from the 22 November 2021 for centres/training providers to register their learners on Quartz web.

If you have any questions, please contact your customer co-ordinator on:

0300 999 1177 (select option 1, then 3)

Kind regards,

NOCN