



Resource Efficiency for Sustainability



Skills to Advance

Green

Today, organisations need to develop specific solutions for their businesses that will have an impact on climate change and other environmental issues. Implementing resource efficient practices in the workplace will allow you and your workforce to identify waste, reduce its impact, reduce your workplace's carbon footprint and ultimately reduce costs for your business.

A new **Resource Efficiency for Sustainability micro-qualification** has been developed as part of the Skills to Advance initiative. This micro-qualification will help you to apply the skills learned to identify and carry out resource efficiency improvements for your business/workplace.

Who is the programme for?

The programme is designed for all employees who want to acquire the knowledge and skills to support resource efficiency improvements in their workplace and reduce costs. The programme will help you to identify, prioritise, and implement a series of resource efficiency actions in the workplace in the areas of water, energy, waste and materials.

How is the programme delivered?

Education and Training Boards across the country deliver the programme in a flexible manner to suit operational requirements of participating companies and their workforce.

Does the programme lead to a qualification?

The micro-qualification is accredited by Quality and Qualifications Ireland (QQI) and leads to a **Level 5 qualification** on the National Framework of Qualifications (NFQ).

What is the programme content?

Resource Efficiency for Sustainability covers the following:

1. Introduction to resource efficiency and relevant frameworks such as ESG goals
2. Energy management, energy efficiency and renewable energy
3. Carbon management and carbon footprinting
4. Water efficiency and conservation
5. Materials and resource efficiency
6. Resource efficiency examples and supports
7. Generating a resource efficiency action plan

What are the benefits?

By successfully completing the programme, you will be able to identify and reduce waste in your workplace and reduce costs for the business.

Employer

- Develop new skills in your team
- Green your business by having employees who can identify and reduce waste which will lead to cost savings, increased competitiveness and profitability
- Access highly subsidised flexible training

Employee

- Develop skills in resource efficient practices
- Future-proof your job
- Access highly subsidised flexible training



Contact your **local Education & Training Board** to find out more or visit skillstoadvance.ie

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Dearbhú Cáilíochta agus Cáilíochtaí Éireann
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