

# Water Efficiency

The Level 5 Award in the  
Management of Water Efficiency

## DID YOU KNOW?

Freshwater makes up about 2.5% of all water on Earth, with the remaining 97.5% being saltwater found in oceans and seas.

Of this small portion of freshwater around 68% is locked in glaciers and ice caps.

This qualification is suited for Water Network Field Managers, Operational Managers, Project Managers, Department Heads, Specialist Managers, and Senior and Middle Managers with an interest in this topic.

Water efficiency is about using water smarter to reduce waste and make the most of this precious resource. Even in the UK, where rain is common, water scarcity remains a challenge due to seasonal shortages and the energy-intensive processes required to manage supplies. Water efficiency not only preserves resources and cuts costs but also reduces the carbon footprint of water management, protecting biodiversity and combating climate change. Every drop saved helps safeguard our planet's future.



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### Overview of the Qualification – Main Themes

- Understand why water conservation is important and the interconnections with environmental and economic factors.
- Understand water usage patterns and the significance of Per Capita Consumption (PCC) in effective water management.
- Understand strategies for encouraging water-saving behaviours.
- Evaluate and distinguish between a range of water efficiency products.
- Apply stakeholder management principles to water efficiency initiatives.
- Understand the underlying principles and core elements of the Day Zero campaign.
- Understand environmental legislation related to water efficiency and the implications for the water sector.
- Understand the structural division between retail & wholesale operations and the implications for water efficiency.
- Understand the essential components of water company water resource management plans.
- Understand the impact of the key challenges and opportunities for promoting water efficiency within the water sector.
- Understand what is required to develop a water efficiency strategy.

### Assessment

Candidates must demonstrate the level of knowledge and/or skills described in the units. Assessment is the process of measuring a candidate's knowledge and understanding against the standards set in the qualification. Each candidate is required to produce evidence which demonstrates their achievement of all of the learning outcomes and assessment criteria for each unit.

Upon successful completion of their qualification, learners are able to progress to further learning within the suite of Water Level 5 Qualifications – i.e. completing an Award or Certificate and topping up to Foundation Degree and on to Honours Degree.

Learners may also wish to further their ongoing personal and professional development by accessing other qualifications.

### Summary - Award

<b>Level</b>	5
<b>Number of Credits</b>	3
<b>Guided Learning Hours</b>	24
<b>Course Duration</b>	3 Days
<b>Course pre-requisites</b>	There are no formal entry requirements for this qualification. Centres should carry out an initial assessment of candidate skills and knowledge to identify any gaps and help plan the assessment.



## Learning & Development Associates

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For more information on our qualifications

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