

About Irrigonics

Looking to start your career in Water Hygiene?

Irrigonics is an award-winning, nationwide water hygiene solutions provider. We support organisations across commercial, healthcare, leisure and residential environments to manage water systems safely, effectively and in line with current guidance.

Job description:

This is an entry-level position for someone who wants to build a long-term technical career. Previous water hygiene experience is not required. The trainee will receive structured training, supervised field experience and competency assessment before completing tasks independently.

The role involves travelling to customer sites, completing practical water hygiene services, recording accurate technical information and representing Irrigonics professionally.

Training and competency

Training will combine guided learning, supervised practical work, method statements, site experience and formal competency sign-off. Work must only be completed independently once the required training and authorisation have been achieved.

What you will learn

Through structured training, supervised field experience and competency assessment, you will learn how to:

Water hygiene monitoring and inspection

- Monitor hot and cold-water temperatures accurately.
- Identify water-system assets and record their location and condition.
- Complete Legionella control monitoring in line with ACoP L8, HSG274 and company procedures.
- Inspect cold-water storage tanks and record relevant findings.
- Complete calorifier temperature checks and supervised blowdowns.
- Flush and manage infrequently used outlets.

- Recognise and escalate temperature failures, stagnation risks, dead legs and visible system defects.

Sampling, cleaning and disinfection

- Collect Legionella and microbiological water samples using approved procedures.
- Clean, descale and disinfect taps, outlets, showerheads and hoses.
- Assist with cold-water storage tank cleaning and disinfection.
- Assist with down-service, distribution-system and mains-injection disinfection work.

Servicing and basic remedial work

- Service thermostatic mixing valves and complete fail-safe testing.
- Flush expansion vessels and assist with pressure testing.
- Inspect chemical dosing systems and make permitted adjustments.
- Investigate basic on-site faults and complete suitable remedial work.
- Use, check and care for thermometers, chemical test kits and monitoring equipment.

You will complete these activities independently only after receiving the required training and competency sign-off.

Health, safety and compliance

- Read and follow risk assessments, method statements and site instructions.
- Select and use the correct PPE.
- Handle and dispose of water-treatment chemicals in line with COSHH requirements.
- Recognise unsafe conditions and know when to stop work and seek guidance.
- Follow company driving, lone-working, safeguarding and customer-site procedures.

Reporting and customer service

- Use a company phone to complete accurate service records.
- Record readings, technical findings and photographic evidence.
- Produce clear remedial recommendations.

- Report faults, access problems, incomplete work and urgent concerns promptly.
- Communicate professionally with customers, site contacts and colleagues.
- Handle customer information securely and follow company data-protection procedures.

Person specification

Essential

Full UK driving licence with no more than three penalty points.

Reliable, punctual and able to manage a mobile working day.

Willing to learn, follow technical instructions and complete competency assessments.

Strong attention to detail and commitment to accurate record keeping.

Professional and presentable when working at customer sites.

Able to communicate clearly in writing and in person.

Comfortable using a smartphone, tablet and digital work-management system.

Able to complete practical work safely, including work in plant rooms and around water-system assets.

Flexible about travel and overnight stays, with approved costs met by the company.

Able to obtain and maintain the level of DBS clearance required for customer sites.

Potential further development

Subject to experience, competence and business requirements, future development may include:

EndoSan dosing-unit installation.

Advanced disinfection work.

Legionella risk-assessment training.

Water-system schematic surveys.

Technical auditing and quality assurance.

Training and supporting new engineers.

Benefits

A retention bonus after completing 12 months' continuous employment.

Paid overtime with no routine weekend working.

Company van, fuel and expenses card.

Company pension.

Structured in-house learning and development.

Progression opportunities as competence and the business develop.

Subsistence payment when qualifying travel is required.

20 days' annual leave plus bank holidays.

Positive and inclusive workplace culture.

How to apply

Please send your CV and a short covering email explaining why you are interested in the role to admin@irrigonics.co.uk.