

## STA Level 3 Award in Pool Plant Revalidation

The Pool Plant Revalidation qualification aims to enable candidates to manage and maintain swimming pool, spa and interactive play feature operation via receiving the training necessary to reflect the most up-to-date requirements and standards for pool plant operation.

### Who should attend?

Those with responsibility for the operation of the swimming pool plant room.

### Pre-requisites

Candidates must be 18 years of age or older.

Candidates must hold a valid Pool Plant Operations qualification.

### Validity of Award

This qualification is valid for 5 years

### Course contents

- The industry lead bodies and their recommendations and guidelines
- Pollution and its removal, the threat of disease such as legionnaires and how they are controlled
- Principles of circulation and filtration and the requirements for regular maintenance
- How the physical characteristics of a swimming pool can be hazardous
- Swimming pool ventilation and heating systems
- The principles of water treatment, including pH, water balance and water testing
- Microbiological testing
- Analysis and interpretation of readings leading to corrective action
- Methods for recording results and maintaining records
- Understanding the different types of residual and non-residual disinfectants and their use in water treatment
- Developing an understanding and awareness of current industry best practice, guidance and recommendations
- Principles of Health and Safety and the relevant Statutes
- Developing an understanding of the environmental implications of operating and managing swimming pools, spas and associated plant
- Energy and cost efficiency

### Course duration

8 hours

### Assessment

- Satisfactory completion of the course worksheets
- Undertake practical water testing, analysis and interpretation and complete practical marking sheet

Successful attendees will receive a certificate of competency that is valid for a further 5 years.

### **Course dates**

If you are interested in this course, please email [kweaver@ledleisure.co.uk](mailto:kweaver@ledleisure.co.uk) for further details.

### **Cost**

£130 (exempt from VAT)

Discount available for block booking of 5 candidates or more. Please contact [training@ledleisure.co.uk](mailto:training@ledleisure.co.uk) for prices.

### **Revalidation**

This qualification requires revalidation every 5 years to update knowledge and demonstrate understanding. Candidates can revalidate by undertaking a one day STA Pool Plant Revalidation Course.