





POOL PLANT TRAINING COURSES

THE CERTIFICATED TRAINING BELOW IS ENDORSED BY ISPE (Institute of Swimming Pool Engineers)

Flowman has been providing pool plant training courses since 1989. The company owners have each been in the industry for over 45 years and our training is uniquely supported by the company's wide and long engineering experience in the field.

PASOQ Pool And Spa Operators Qualifications: 3-days Technician Certificate for Pool Plant Operation

Training complies fully with Health & Safety Executive guidelines document HSG179, the British Standards Institute document PAS39 and PWTAG (Pool Water Treatment Advisory Group) 'Swimming Pool Water': Treatment & Quality Standards for Pools and Spas'

Course attendees should ideally have basic experience of pool plant water treatment and testing

• 6 – 8 March 2018 Loch Centre, Tranent, East Lothian

• 5 - 7 June 2018 Wester Hailes Education Centre, Edinburgh

9 - 11 October 2018 Loch Centre, Tranent, East Lothian
 4 - 6 December 2018 Loch Centre, Tranent, East Lothian

The course fee of £320 + VAT is payable in advance on submission of application.

The course is endorsed by the **Institute of Swimming Pool Engineers (ISPE)** and supported by **Lovibond Tintometer.** Course delegates are provided with a current copy of the **Pool Water Treatment Advisory Group (PWTAG)** Code of Practice for Swimming Pool Water – 2016 (updated to reflect the requirements of Managing Health and Safety in Swimming Pools (HSG179) November 3, 2017), the **Lovibond booklet on 'Water Treatment & Analysis'** and the **Lonza 'Pool Professional's Manual'**. In order to obtain the **PASOQ** (Pool and Spa Operators Qualifications) **Technician Certificate**, candidates sit an end-of-course multi-choice format test and are then required to successfully submit a work-based assignment within four weeks of the course end date.

The course has been designed for the pool industry by the PASOQ Education Board, which is made up of active and experienced Tutors / Trainers and Operational Managers. Their remit is to oversee and maintain the standards and quality of the qualification.

The well-established **Technician Certificate** ensures that the theoretical knowledge gained on the course is then firmly underpinned by technical skills and the expertise gained in the plant room environment. This ensures that operators acquire the necessary competencies through suitable and sufficient training, to operate plant safely.

PASOQ Pool And Spa Operators Qualifications 1-day Technician Certificate Revalidation

Wednesday, 31st October 2018 Meadowmill Sports Centre, Prestonpans, East Lothian

The course fee of £135 + VAT is payable in advance on submission of application. The PASOQ 1-day Revalidation seminar recognises other 3-days qualifications eg ISRM PPO etc. It has been designed to update operatives' knowledge and ensure that the currency of the Technician Certificate is maintained.

To further address the need for continued learning, Flowman provide a permanent Technical Helpline for all their course attendees.



The PASOQ Technician 3-days course syllabus covers the following topics:

•	The nature of water and its effects on swimming / spa pools	•	Current standards of swimming pool operation
•	Chemical dosing systems – manual and automatic	•	Processes and equipment involved in pool circulation and filtration
•	Disinfection chemicals and systems	•	Heating and ventilation
•	Water testing methods used to assess the quality of pool water	•	Principles of energy conservation
•	Water tests results diagnosis and reactive responses	•	Health & Safety procedures to be followed during pool plant operation

For full details of the courses above visit www.flowmanleisure.com or www.PASOQ.co.uk



Loch Centre, Loch Road, Tranent, East Lothian EH33 2JX **The Loch Centre, Tranent** is managed by Enjoy Leisure on behalf of East Lothian Council. It has a regular swimming pool and health suite. There are excellent lecture facilities and a cafeteria. It is situated to the east of Edinburgh, very close to the A1 dual carriageway. Regular public transport connects the sports centre with Edinburgh's city centre and its main line railway stations. There are on-site parking facilities. Further details on the Centre, including maps, are available at the Centre's website **www.enjoyleisure.com**

Flowman Training * Flowman Sales * Flowman Engineering

Flowman Training

- Customised In-House Training complying with HSG179 and PAS39
- PASOQ swimming and spa Pool Plant Operator 1-day Foundation qualification
- PASOQ swimming and spa Pool Plant Operator 3-day Technician qualification
- PASOQ swimming and spa Pool Plant Operator 1-day Technician Revalidation

Flowman Sales

- Pool testing equipment photometers, comparators plus tablets and sundries
- Pool water treatment chemicals domestic and commercial
- Deck-level pool grating and general drainage grating for pools and floors
- Pool heat retention covers and storage systems
- Pool maintenance poles, brushes, leaf nets, vacuums etc
- Sauna and Steam cabins and ancillary equipment eg essence, buckets etc
- ANYTHING AND EVERYTHING TO DO WITH POOLS AND HEALTH SUITES



Flowman Engineering

- Planned maintenance and reactive repairs to circulation, filtration and disinfection systems
- Filtration specialists: Installations; sand or AFM media changes; internals inspection / replacement
- Chemical dosing plant equipment specialists: automatic controllers, dosing pumps and all ancillary equipment
- Cleaning and legionella disinfection of balance tanks, overflow channels, domestic water services etc
- > Approved suppliers and installers for DR Kuntze and Bayrol Approved Service Centre (BASC) status for auto controllers

Application Form for PASOQ Training Courses

Conditions of application for PASOQ certificated training courses

Course fees are payable in advance on submission of application form and are inclusive of certification fees. Having booked a place on a course, cancellations cannot be accepted within two weeks of the course commencement date. Delegates who are unable to attend can transfer their place to another person, eg a work colleague. Course fees are not returnable in the event of non-attendance. Class sizes are kept small and as a result, places on the courses are strictly limited. Cheques should be made payable to "Flowman Leisure Ltd", or alternatively requests for invoicing should be accompanied by an Official Purchase Order.

Flowman Leisure Ltd, Woodside, Tweeddale Avenue, Gifford, East Lothian, EH41 4QN

email: davidlowe@flowmanleisure.com | web: www.flowmanleisure.com | tel: 07817 40 88 21