



## Course in the Operation of Aquatic Facilities

### COURSE PROGRAM

9.00 am: Start  
4.00pm: Finish

### THREE DAY COURSE

The Course in The Operation of Aquatic Facilities aims to increase the knowledge, productivity and safety of candidates who are in, or aspire to, positions of operational management within the Aquatic Facility industry, by improving their existing skills and assisting them to acquire new competencies.

### The Course:

- Develops the underpinning knowledge to make informed operational decisions by focusing on understanding the reasons why we take the actions we do in aquatic facility operations.
- Enhances skills to recognise potential incidents.
- Provides guidance to quickly and safely recognise and treat problems.
- Develops the ability to proactively apply successful operational strategies.

The course is presented by industry based trainers with practical experience in managing and operating aquatic facilities.

This makes the learning process more relevant and meaningful.

### National Competency Units:

SRC AQU001B  
SRC AQU002B  
SRC AQU004B  
SRX OHS001B

### 2010 Three Day Course Outline

#### Melbourne Course

Thursday 26<sup>th</sup>, Friday 27<sup>th</sup> August  
Thursday 2<sup>nd</sup> September 2010

**VENUE:** Monash Aquatic & Recreation Centre  
626 Waverly Road  
Glen Waverly, Victoria

**EARLY BIRD OFFER \***

**\$645.00**

Normally \$695

This three day nationally recognised course provides delegates with the core knowledge and understanding required for safe and efficient pool plant operation. This includes water testing, water chemistry and health regulations, disinfection of pool water, filtration systems, water circulation principles, chemical handling and storage, dangerous goods, and occupational health and safety. The course has been specifically designed for those staff who have day to day responsibility for monitoring, maintaining or management of the technical operation of aquatic facilities.

An ideal course for facility managers, duty managers, aquatic coordinators and lifeguards.

### Course Content

The course provides the core knowledge and understanding required for safe and efficient pool plant operation. This includes pool water testing, the chemistry and treatment of pool water and current OH&S requirements.

- **Sources & effects of pollution** - understand how and why pollution occurs in a swimming pool.
- **Water testing** - understand how and why we are required to test public pools.
- **Includes** review of legislation and practical application of testing techniques.
- **pH** - understand pH and its effects on disinfection efficiency.
- **Disinfection of pool water** - understand the effects of breakpoint chlorination and the impact of ammonia.
- **Chemicals used in safe management of pool water** - learn about the effects and application for different chemicals.
- **Safety procedures** - understand what general precautions should be taken when storing, handling and using all swimming pool chemicals.
- **Circulation of swimming pool water** - understand pool water hydraulics, turnover and circulation rates.
- **Filtration** - know and understand the principles and practice of filtration.
- **Heating & energy conservation** - learn how to cut energy costs at your swimming pool.

### Who Should Attend?

The course has been designed for those who are responsible for the day to day safe and efficient technical operation of swimming pools including:

Duty managers / supervisors	School caretakers	Pool managers
Pool plant Operations/engineers	Hotel pool operators	Lifeguards

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## Registration Form

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#### DELEGATE FEES

Operation of Aquatic Facilities Course \$695.00 (GST Free)

#### EARLYBIRD FEES

Operation of Aquatic Facilities Course **\$645** (GST Free)

\* Registration form must reach SCC office by 25<sup>th</sup> July 2010

#### 30% DISCOUNT TO PAST POOL OPERATOR STUDENTS

**\$490** for all past pool operator students. Usually \$695

Please use **BLOCK CAPITALS** to fill in your personal details below, and photocopy this form for additional delegates.

First Name \_\_\_\_\_ Surname \_\_\_\_\_

Position \_\_\_\_\_ Organisation \_\_\_\_\_

Address \_\_\_\_\_ Post Code \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

Telephone (\_\_\_\_) \_\_\_\_\_ Mobile \_\_\_\_\_ Email \_\_\_\_\_

#### Payment prior to the course is required

Cheque enclosed for \$ \_\_\_\_\_ (Please make cheque payable to Smart Connection Company Pty Ltd)

Credit card amount payable \$ \_\_\_\_\_ Purchase order No: \_\_\_\_\_

Credit Card Number

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Expiry Date \_\_\_\_\_ / \_\_\_\_\_ Credit Card Type (Please circle)    Visa    MasterCard    Bankcard

Name of Card Holder (Please Print) \_\_\_\_\_ Signature \_\_\_\_\_

#### Cancellation Policy

Please note cancellations and transfer must be made in writing and will be accepted up to seven days prior to registered session. A cancellation fee of \$200.00 will apply after this seven day period; however a substitute delegate from your organisation is able to attend. If the cancellation fee is not received within the seven days prior to the registered session the full fee is payable.

Registrations must be returned to  
Smart Connection Company  
1st Floor, 216 York Street, South Melbourne, VIC, 3205  
T: 03 8696 7500 F: 03 9682 2204  
E: [jennifero@smartconnection.com.au](mailto:jennifero@smartconnection.com.au)

**Smart Connection Company**  
The Leaders in Leisure Industry Professional Development

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