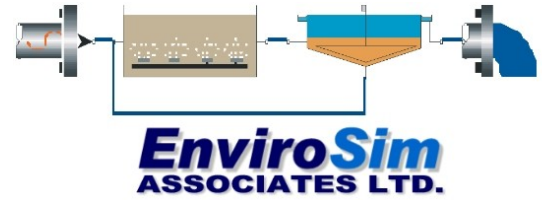


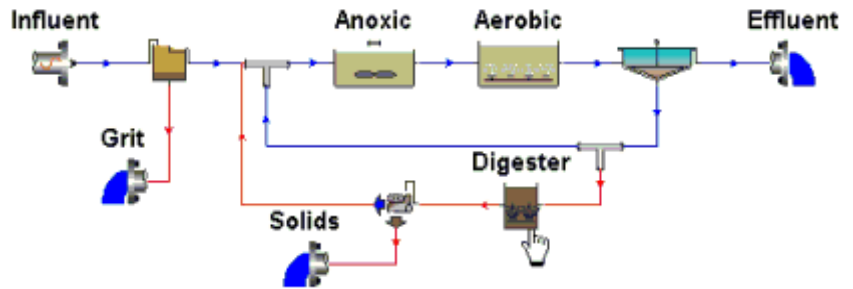
# INTRODUCTORY BIOWIN TRAINING COURSE

*A 2-day training session, held by :*

on November 17<sup>th</sup> and 18<sup>th</sup>, 2011  
at Thames Water in Reading, UK



**VERSION  
3.1!**



This introductory BioWin training course is structured to give new users the tools they need to use BioWin effectively. The course is made up of a number of case studies and presentations, and hands-on experience is emphasized throughout the instruction. Attendance will be limited to allow ample time for user interaction with the BioWin Team, in question and answer sessions. A detailed course manual will be provided for each attendee.

## Course program:

- General Modeling and Simulation Principles
  - Activated sludge BNR modeling
  - Integrated anaerobic digestion modeling
- BioWin Familiarization
  - The BioWin interface
  - Entering plant physical & operational data
  - Steady state and dynamic simulations
  - Viewing simulation results and report generation
- Building Plant Configurations in BioWin
- Nutrient Removal Refresher
- Wastewater Characterization
- Nitrification Dynamics
- Secondary Clarifier Settling Models
- Aeration System Modeling

**.... and much more**

**LOADED WITH  
HINTS AND TIPS!**



# REGISTRATION

**BioWin Training Course hosted by Thames Water November 17-18, 2011**

I will attend this Training Course Signature : \_\_\_\_\_

Name(s) of Attendee(s) : \_\_\_\_\_

Name of Company : \_\_\_\_\_

Number of persons : \_\_\_\_\_ Total cost : \_\_\_\_\_ (Registrations are transferable)

CREDIT CARD INFORMATION (Please fill out all fields) :  AMEX  VISA  OTHER

Card # : \_\_\_\_\_ Expiry Date : \_\_\_\_ / \_\_\_\_ Security # (3 or 4 digits) : \_\_\_\_\_

Cardholder Name (as it appears on card) : \_\_\_\_\_

Company Name (if it appears on Card) : \_\_\_\_\_

Address to which Card Statements are sent : \_\_\_\_\_

City : \_\_\_\_\_ Province/State : \_\_\_\_\_ Postal/ZIP Code : \_\_\_\_\_

Country : \_\_\_\_\_ Phone : \_\_\_\_\_ E-mail Address : \_\_\_\_\_

## Commercial

Cost of the course: US\$ 825 per person, includes course manual and lunch (does not include hotel, travel, etc.). Please fax this registration before November 3<sup>rd</sup>, 2011 to EnviroSim. Fax: +1 905 481 2610

Cancellation: No refund after November 10<sup>th</sup>, 2011. Registrations are transferable.

## General

Laptop with BioWin 3.1 installed

(if you do not have BioWin, prearrange with EnviroSim).

**The training will take place at :**

### Thames Water

Lee Room (top floor)

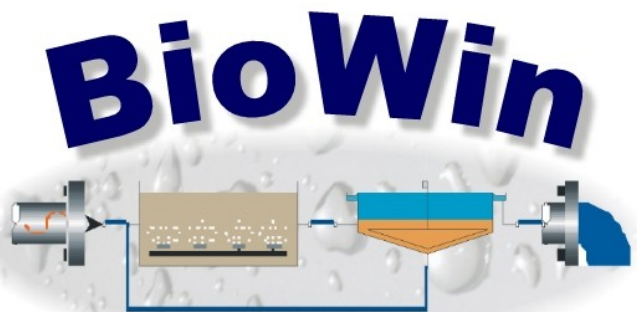
Clearwater Court

Vastern Road

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