

# BIOWIN TRAINING COURSE

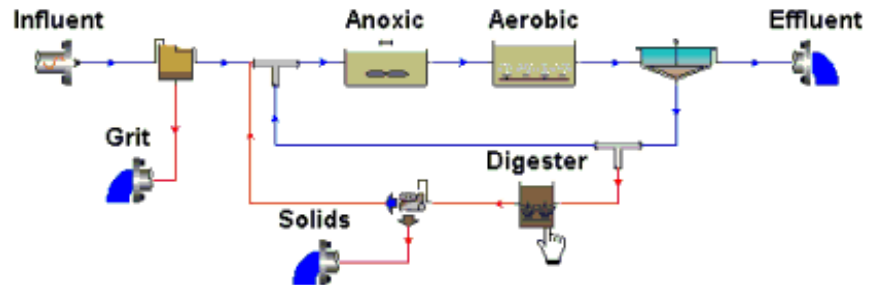
A 3-day training session, held by

on December 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup>, 2008

at the Offices of Brisbane Water, Fortitude Valley, Brisbane, Australia



**Loaded with  
Hints and Tips...**



This BioWin training course, customized for Australia and New Zealand users, combines introductory and advanced topics and is structured to facilitate the transition to the latest version of BioWin. 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 Trainers, 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
- BioWin Familiarization - New Features
- Building Plant Configurations in BioWin
- Nutrient Removal Refresher
- Wastewater Characterization
- Nitrification Dynamics
- Secondary Clarifier Settling Models
- Aeration System Modeling
- pH Modeling
- Methanol Addition
- Anaerobic Digestion
- Struvite Precipitation
- Membrane Bioreactors
- Chemical Phosphorus Precipitation
- Aeration System & Gas Phase Modeling
- SBR Systems
- Oxidation Ditches

**... providing modeling  
excellence**



**.... and much more**

# Registration

**BioWin Training Course at the offices of Brisbane Water, Fortitude Valley, Australia, on December 3, 4 & 5, 2008.**

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) : Credit Card Type :**

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\$ 1,145 per person includes course manual and lunch (does not include other meals, hotel, travel, etc.): No refund after November 27<sup>th</sup>, 2008. Registrations are transferable.

## Required:

Laptop with BioWin 3 installed  
(if you do not have BioWin, prearrange with EnviroSim).

## Location:

### Brisbane Water

Meeting Room 1  
TC Beirne Centre, Level 4  
315 Brunswick Street,  
Fortitude Valley  
Brisbane, QLD.



Please fax this registration before November 20<sup>th</sup>, 2008 to EnviroSim - **Fax: +1 905 689 2200**