

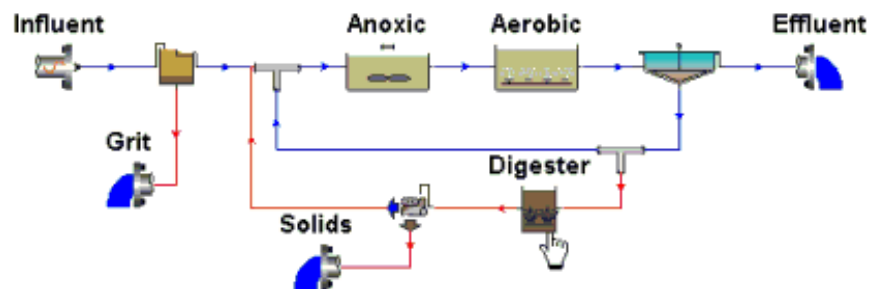
# INTRODUCTORY BIOWIN TRAINING COURSE

*A 2-day training session, held by*

**on : January 8<sup>th</sup> - 9<sup>th</sup> , 2009**  
**at : University of Nevada, Las Vegas**  
**Las Vegas, Nevada, USA**



**Version 3.0!!**



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

“Introductory BioWin Training Course” in Las Vegas, Nevada, on January 8<sup>th</sup> & 9<sup>th</sup>, 2009

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\$ 650 per person, includes course manual and lunch (does not include hotel, travel, etc.).

Please fax this registration before December 26<sup>th</sup>, 2008 to EnviroSim. Fax: +1 905 689 2200

Cancellation: No refund after January 2<sup>nd</sup>, 2009. Registrations are transferable.

## Convenient Hotels in the area

Embassy Suites Hotel Las Vegas  
4315 Swenson Street, Las Vegas, NV,  
United States - (702) 795-2800 -  
[www.embassysuites.com](http://www.embassysuites.com)

Comfort Inn  
4350 Paradise Road, Las Vegas, NV,  
USA - (702) 938-2000  
[www.comfortinn.com](http://www.comfortinn.com)

Hard Rock Hotel and Casino  
4455 Paradise Road, Las Vegas, NV,  
United States - (702) 693-5000

## General

Laptop with BioWin 3 installed ([www.envirosim.com/bw30setup.exe](http://www.envirosim.com/bw30setup.exe))  
(if you do not have BioWin, prearrange with EnviroSim).

The training will take place at :  
University of Nevada - Las Vegas  
4505 Maryland Parkway  
Las Vegas, NV 89154-4015

Fax +1 905 689 2200 Tel: +1 905 690 1122 [info@envirosim.com](mailto:info@envirosim.com)

[www.envirosim.com](http://www.envirosim.com)

