

## 2007 Water Reuse for Intensive Fish Culture Shortcourse – Draft Agenda

	<b>Monday July 9</b>	<b>Tuesday July 10</b>	<b>Wednesday July 11</b>	<b>Thursday July 12</b>	<b>Friday July 13</b>
8:00 AM	Students responsible for own transportation to class site each morning				
8:30 AM	Continental Breakfast	Continental Breakfast	Continental Breakfast	Continental Breakfast	Continental Breakfast
9:00 AM	Introductions and Housekeeping (1 hr, BV&ST)	<b>Tour of Dubois FH by Class Vans</b>	Solids Control (1 hr, BV)	Ozonation and UV Disinfection (1.5 hr, SS)	System Design Example (1 hr, SS)
9:30 AM			Piping Systems and Pumping Systems (1 hr, BV)		System Design Example (1 hr, BV)
10:00 AM	Overview of RAS Engineering (1 hr, SS)		Class Exercise on Hydraulics (1 hr, BV)		Fish Health Management & Biosecurity (1.5 hr, CG)
10:30 AM	Water Supply & Quality (1 hr, BV)		Catered Lunch (1 hr)	Catered Lunch (1 hr)	
11:00 AM			Culture Tank Design (1 hr, SS)	Biofiltration/Nitrification Design Overview (2 hr, SS)	<b>Labs at Dubois FH by Class Vans</b>
11:30 AM			Fish Harvest Technologies (1 hr, SS)		
12:00 PM	Catered Lunch (1 hr)		Fluidized Biofilter Design & Management (1 hr, SS)	END	
12:30 PM			Routine Maintenance/Emergency Response of RAS (1 hr, TW)		
1:00 PM	Mass Balances & Loading/Growth (2 hr, BV)				
1:30 PM			Gas Conditioning (2 hr, BV)		
2:00 PM					
2:30 PM					
3:00 PM	Class Exercise on Mass Balances (1 hr, BV)				
3:30 PM					
4:00 PM	Carrying Capacity & Treatment Efficiency Examples (1 hr, SS)				
4:30 PM					
5:00 PM				<b>Field trip for Hiking/Sightseeing by Class Vans</b>	
5:30 PM					
6:00 PM	<b>Sponsored Social &amp; Dinner</b>	Evening on your own	Evening on your own	<b>Sponsored Dinner</b>	