

B.A.W.L 2017													Dry Workshops								Water Quality Training	PVC Cementing		
Foyer 1	Foyer 2	Foyer 3	Foyer 4	Foyer 5	Foyer 6	Foyer 7	Foyer 8	Foyer 9	Foyer 10	Foyer 11	Foyer 12	Foyer 13	Sterling 1	Sterling 2	Sterling 3	Sterling 4	Sterling 5	Sterling 6	Sterling 7	Sterling 8	Sterling 9	Loading Dock		
Saturday 11th 1:00 - 8:00 System Startup and Commissioning (BAWL Buildout)																								
Sunday 12th 9:00 - 5:00 System Startup and Commissioning (BAWL Buildout)																								
MONDAY March 13th																								
1:00 - 1:50	Protein Skimmer Maintenance (10)	Fybroc Pump Rebuild and Cavitation (10)	Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)	IPEX Valve Actuator Adjustments (10)	MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Maintenance (Basic) (10)	RCK and ABB Automation and VFD Control (10)	ASI Seals Mechanical Seal School (10)	Hayward Small Pump Rebuild (10)	Ozone Exposed (20)	Ozone Presentation (20) ** part 'A' by choosing this course, you are automatically enrolled in part 'B' at 3:15 today	Acrylic Scratch Removal (10)	Asahi Valve Rebuild (12)		AS 1110 2009 Solvent Welding Seminar (10) * part 'A'	WQ Lecture 102 - Laboratory Safety (20)			
2:00 - 2:45																				Calibration/ Maintenance of DO, pH and Conductivity Sensors (10)	WQ Lecture 103 - Equipment Options (20)	ASME B31.3 PVC/CPVC Pipe Bonding Certification part 'B'		
3:15 - 4:00	Ozone Ambient Monitors, Destruct, Air Prep Maintenance and Generator Maintenance ** part 'B' of all day course		Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)		MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Design Considerations and Maintenance (Advanced) (10)	RCK and ABB Automation and VFD Control (10)	IPEX Valve Rebuild (10)	Hayward Small Pump Rebuild (10)	Ozone Exposed (20)	Blueprint Reading (20)	Flex-A-Seal Mechanical Seal School (10)	Asahi Valve Rebuild (12)	Laser Alignment of Pump and Motor Coupling (10)					
4:10 - 5:00																Filter Media Comparison of Sand vs. Glass (20)				Educator Workshop (20)				
TUESDAY March 14th																								
10:45 - 12:00	Protein Skimmer Maintenance (10)	Fybroc Pump Rebuild / Cavitation (10)	Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)	IPEX Valve Actuator Adjustments (10)	MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Maintenance (Basic) (10)	RCK and ABB Automation and VFD Control (10)	ASI Seals Mechanical Seal School (10)	Hayward Small Pump Rebuild (10)	Ozone Exposed (20)		Acrylic Scratch Removal (10)	Asahi Valve Rebuild (12)	Understanding Benefits of VFDs (20) *** part 'A'	Calibration/ Maintenance of DO, pH and Conductivity Sensors (10)				
1:00-1:50	Protein Skimmer Maintenance (10)	Fybroc Pump Rebuild and Cavitation (10)	Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)		MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Design Considerations and Maintenance (Advanced) (10)	RCK and ABB Automation and VFD Control (10)	IPEX Valve Rebuild (10)	Hayward Small Pump Rebuild (10)	Ozone Exposed (20)	Ozone Presentation (20) ** part 'A' by choosing this course, you are automatically enrolled in part 'B' at 3:15 today	Flex-A-Seal Mechanical Seal School (10)	Asahi Valve Rebuild (12)	Basic VFD Commissioning 1:00 - 3:00 (10) *** part 'B' Choose either this part 'B' or the one starting at 3:15 today	AS 1110 2009 Solvent Welding Seminar (10) * part 'A'	WQ Lab 101 - Testing Techniques (20)			
2:00 - 2:45																				Educator Workshop (20)	WQ Lab 101 - Testing Techniques (20)	ASME B31.3 PVC/CPVC Pipe Bonding Certification part 'B'		
3:15 - 4:00	Ozone Ambient Monitors, Destruct, Air Prep Maintenance and Generator Maintenance ** part 'B' of all day course	Fybroc Pump Rebuild and Cavitation (10)	Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)	IPEX Valve Actuator Adjustments (10)	MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Maintenance (Basic) (10)	RCK and ABB Automation and VFD Control (10)	ASI Seals Mechanical Seal School (10)	Hayward Small Pump Rebuild (10)	Level 3 Prep (20)	Blueprint Reading (20)	Acrylic Scratch Removal (10)	Asahi Valve Rebuild (12)	Basic VFD Commissioning 3:15 - 5:30 (10) *** part 'B' Choose either this part 'B' or the one starting at 1:00 today	Calibration and Maintenance of DO, pH and Conductivity Sensors (10)	WQ Lab 101 - Testing Techniques (20)			
4:10 - 5:00																Filter Media Comparison of Sand vs. Glass (20)								
WEDNESDAY March 15th																								
10:30 - 12:00	Protein Skimmer Maintenance (10)	Fybroc Pump Rebuild and Cavitation (10)	Bead Filter Maintenance and Operation (10)	Repair / Replace PVC with PE for Faster System Restart (10)	UV Sterilizer Maintenance (10)	Plate and Frame Heat Exchanger Maintenance (12)		MDM Small Pump Rebuild (10)	Hayward Actuator Adjustments (10)	GF Signet, ORP and Probe Calibration (10)	Drum Filter Design and Maintenance (Advanced) (10)	RCK and ABB Automation and VFD Control (10)	IPEX Valve Rebuild (10)	Hayward Small Pump Rebuild (10)	Ozone Exposed (20)		Flex-A-Seal Mechanical Seal School (10)	Asahi Valve Rebuild (12)		Calibration and Maintenance of DO, pH and Conductivity Sensors (10)				

Please pay attention to the workshops you are registering for. Some of them are multi-part courses, and may take place in separate rooms.

* If registering for either of the PVC pipe bonding courses, you will automatically be entered into part 'B' located on the loading dock. There is no need for you to register for part 'B'

** If registering for the Ozone presentation on Monday or Tuesday, you will be split into 2 groups moving into part 'B' there is no need to register for a part 'B'

*** If you are registering for the Understanding the Benefits of VFD's course YOU MUST SELECT which part 'B' session you'd like to attend. 1:00 or 3:15 Tuesday