

Wastewater AB 2009

Day	Time	Class	Instructor	Course TU'S				
				WT	WW	IW	DIST	COL
Monday - July 20	7:30 - 8:00 AM	Check-in / Orientation						
	8:30 - 10:00 AM	Pretreatment	Al Garcia, S.Gieck		0.150	0.150		
	10:00 - 10:15 AM	Break						
	10:15 AM - 12:00 PM	Basic Math	Eric Wahlberg	0.175	0.175	0.175	0.175	0.175
	12:00 - 1:00 PM	Lunch						
	1:00 - 3:00 PM	Intro to Activated Sludge	Eric Wahlberg		0.200	0.200		
	3:00 - 3:15 PM	Break						
	3:15 - 4:00 PM	On Site Hypochlorite	Josh Queen	0.075	0.075	0.075		
	4:00 - 5:00 PM	Ethics and Certification	Betsy Beaver	0.100	0.100	0.100	0.100	0.100
Tuesday - July 21								
	8:00 - 10:00 AM	Advanced Activated Sludge	Eric Wahlberg		0.200	0.200		
	10:00 - 10:15 AM	Break						
	10:15 AM - 12:00 PM	Secondary Clarification	Eric Wahlberg	0.175	0.175	0.175		
	12:00 - 1:00 PM	Lunch						
	1:00 - 3:00 PM	Biological Phosphorus Removal	Heather Phillips	0.200	0.200	0.200		
	3:00 - 3:15 PM	Break						
	3:15 - 5:00 PM	Activated Sludge Math	Eric Wahlberg		0.175	0.175		
Wednesday - July 22								
	8:00 - 9:00 AM	UV Disinfection	Rob Jansen	0.100	0.100	0.100		
	9:00 - 10:00 AM	Pumps	Steve Hansen	0.100	0.100	0.100	0.100	0.100
	10:00 - 10:15 AM	Break						
	10:15 AM - 12:00 PM	Chlorine Safety	Kirk Watson	0.175	0.175	0.175	0.175	0.175
	12:00 - 1:00 PM	Lunch						
	1:00 - 3:00 PM	Nitrogen Removal	Joe Tamburini	0.200	0.200	0.200		
	3:00 - 3:15 PM	Break						
	3:15 - 5:00 PM	On line Lab. For Nutrient Removal	Bob Dabkowski	0.175	0.175	0.175		
Thursday - July 23								
	8:00 - 9:00 AM	Biosolids Math	Bill Hogrewe		0.100			
	9:00 - 10:00 AM	Chemical Storage	Matt Licknosky	0.100	0.100	0.100	0.100	0.100
	10:00 - 10:15 AM	Break						
	10:15 AM - 12:00 PM	Laboratory	Dawn Cowell	0.175	0.175	0.175		
	12:00 - 1:00 PM	Lunch						
	1:00 - 2:00 PM	Valves and Hydrants	Andy Andreatta	0.100	0.100	0.100	0.100	0.100
	2:00 - 3:00 PM	Carbon Adsorption	Gary Parham	0.100	0.100	0.100	0.100	
	3:00 - 3:15 PM	Break						
	3:15 - 5:00 PM	DMR's	Andy Poirot	0.175	0.175	0.175	0.175	0.175
Friday - July 24								
	8:00 - 10:00 AM	Digestion	Tony Woodrum		0.200	0.200		
	10:00 - 10:15 AM	Break						
	10:15 AM - 12:00 PM	Fixed Film	Boyd Hanzon	0.175	0.175	0.175		
				2.300	3.325	3.225	1.025	0.925