

WASTEWATER OPERATIONS		WATER OPERATIONS		COLLECTION SYSTEMS		TECHNOLOGY		CEU
Room	Emerald I	Emerald II	Emerald III	Emerald IV-V				
Moderator	Steven Craig	Cody Isbell AM / Dan Riney PM	Jennifer Salvo	Dustin Coles				
8:00 - 8:30	Attendee Check-in							
8:30 - 10:15	Activated Sludge Treatment (Part One) Doug Nolkemper, JCW Anjana Kadava, JCW	Disinfectants Ben Fox, D&F Services	Introduction to Collection Systems / Collection Systems Safety Ron Thomann, TREKK Design Group David Hamberlin, Hydromax USA	Troubleshooting Your Pump Station 101 Brad Saul, Mid-America Pump				1.75
10:15 - 10:30	Break							
10:30 - 12:15	Activated Sludge Treatment (Part Two) Doug Nolkemper, JCW Anjana Kadava, JCW	PFAS Joshua Wright, Ft. Leavenworth Bill Marriott, Stantec Cathy Tucker-Vogel, KDHE	Introduction to NASSCO Certification / Infiltration & Inflow and How It Impacts the Sanitary Sewer Collection System David Hamberlin, Hydromax USA Ron Thomann, TREKK Design Group	Lift Stations Doug Plumer, Fluid Equipment				1.75
12:15 - 1:15	Lunch Buffet (Provided)							
1:15 - 3:00	Nitrogen & Phosphorus Removal Doug Nolkemper, JCW Anjana Kadava, JCW	Long-Term Improvement Planning for Existing W & WW Treatment Facilities Sarah Unruh, PEC Dillan Curtis, City of Derby Scott Snethen, City of Ottawa	Inspecting & Testing Collection Systems / Pipeline Cleaning & Maintenance Ron Thomann, TREKK Design Group David Hamberlin, Hydromax USA	Should You "Settle" for Vortex Grit Removal? William Flores, Smith & Loveless				1.75
3:00 - 3:15	Break							
3:15 - 5:00	Preliminary / Lagoon Treatment Jamie Belden, City of Wichita Dean Grant, City of Emporia	Source Water Availability, Drought Resiliency, and the Kansas Water Assurance Districts Dwight Douglas Haney, Kansas River Water Assurance Dist #1	CCTV & Multi Sensor Inspections / Lift Stations & Pumping Systems David Hamberlin, Hydromax USA Ron Thomann, TREKK Design Group	Leveraging Smart Sewer Technology for Real-Time Collection System Visibility Tim Graeb, SmartCover				1.75

MAINTENANCE		DISTRIBUTION		OPERATOR MATH		CEU
Room	Emerald I	Emerald II	Emerald III			
Moderator	Dan Riney	Cody Isbell	Jennifer Salvo			
8:30 - 10:15	Chemical Feed Systems James Bellerive, Haynes Equipment	Advanced Metering Infrastructure Mike DeLang, WaterOne	Operator Math (Part One) Steven Craig, City of Lawrence			1.75
10:15 - 10:30	Break					
10:30 - 12:15	UV Maintenance Common Practices Matt Baldridge, Ray Lindsey Company	Lead & Copper Roundtable Phillip Brown, BPU Josh Toevs, City of Lawrence Sarah Tuite, WaterOne, Ashely Pifer, Garver	Operator Math (Part Two) Joe Cribbs, Retired			1.75
12:15	Adjournment					

ABC EXAM		KDHE EXAM		
Room	Emerald I	Emerald II-III		
1:15 - 4:15	ABC Certification Exam	KDHE Certification Exam		