

# Board-Approved Continuing Education Activities

## For Certified Operators

### Web-Based Activities, Computer-Based Activities, Video Courses, and Correspondence Courses

Updated July 1, 2008

Name of Training	Location/Date(s)	Provider	Contact	Applies to *	Hours Credit
<b>Applicable to Any Grade / Classification</b>					
<b><u>Vendor – 360 Water – Courses Applicable to Any Grade / Classification</u></b>					
Risk Management Protection	Internet based training Ongoing	360 Water Inc.	April Thomas (888) 360-TRNG	Any grade/ classification	4.0
<b><u>Vendor – CEU Plan – Courses Applicable to Any Grade / Classification</u></b>					
Chemical Protective Clothing/Respiration Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	3.0
Chlorination	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Chlorine Dioxide	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Chlorine Procedures	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Components of Chlorine	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Hazardous Material Effects to Human Health	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	4.0
How to Read Blueprints	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Introduction to Backflow Prevention	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Introduction to Chlorine	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
On-site Sodium Hypochlorite Generation Conversion	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	4.0
Pipes, Valves, and Fittings	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Submersible Sewage Pump Systems: Complete Course	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	5.0
Submersible Sewage Pump Systems: Controls	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Submersible Sewage Pump Systems: Controls – Start-Up & Operation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Submersible Sewage Pump Systems: Description of Pumps	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Submersible Sewage Pump Systems: Introduction & Design Consideration	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0

Submersible Sewage Pump Systems: Selection of Submersible Pumps	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	1.0
Toxic and Hazardous Materials Handling Procedures	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any grade/ classification	4.0
<b><u>Vendor – Houston Industrial Training Institute – Courses Applicable to Any Grade/Classification</u></b>					
Centrifugal Pump Hydraulics	Internet based training Ongoing	Houston Industrial Training Institute	Sophia Pirzada (832)597-5476	Any grade/ classification	2.0
<b><u>Vendor – Tennessee Association of Utility Districts – Courses Applicable to Any Grade/Classification</u></b>					
Chlorinator Systems and Chemical Handling	Internet based training Ongoing	T.A.U.D.	John Shadwick (615) 896-9022	Any grade/ classification	10.0
Pump and Motor Maintenance	Internet based training Ongoing	T.A.U.D.	John Shadwick (615) 896-9022	Any grade/ classification	10.0
Water Utility Safety	Internet based training Ongoing	T.A.U.D.	John Shadwick (615) 896-9022	Any grade/ classification	10.0
<b><u>Vendor – Technical Learning College – Courses Applicable to Any Grade/Classification</u></b>					
Backflow Awareness	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any grade/ classification	10.0
<b>Applicable to Water Treatment Certificates</b>					
<b><u>Vendor – 360 Water – Courses Applicable to Water Treatment Certificates</u></b>					
Drinking Water Disinfection	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
Drinking Water Ion Exchange Softening	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
Drinking Water Precipitation Softening	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
Fairbanks Morse Turbine Pumps, Course #1	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
Fairbanks Morse Turbine Pumps, Course #2	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
Flowserve Horizontal Split-Case Pumps, Course #1	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
Flowserve Horizontal Split-Case Pumps, Course #2	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
Fundamentals of Coagulation and Flocculation	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
High Service Pump Station & Intermediate Pumps, Course #1	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
High Service Pump Station & Intermediate Pumps, Course #2	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
How to Perform Total Coliform Analytical Tests for Drinking Water Quality	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
Introduction to the Development of a Quality Assurance/ Quality Control Plan	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WT	1.0
Robicon VPD, Course #1	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
Robicon VPD, Course #2	Internet based training Ongoing	360 Water Inc.	Todd Raish (615) 294-3600	Any WT	1.0
<b><u>Vendor – American Water Works Association – Courses Applicable to Water Treatment Certificates</u></b>					
Applied Mathematics	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen- Hatcher (303) 347-6146	Any WT	3.0
Coagulation, Flocculation, and Sedimentation Basics	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen- Hatcher	Any WT	3.0

			(303) 347-6146		
Disinfection Basics	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any WT	3.0
Filtration Basics	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any WT	3.0
Fundamentals of Chemistry for Water Professionals	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any WT	8.0
Optimizing Performance Using Turbidity Data	Internet based training Ongoing	A.W.W.A.	Grace Cannon (303) 734-3436	Any WT	3.0
Water System Mechanical Equipment	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any WT or DS	2.0
<b><u>Vendor – CEU Plan – Courses Applicable to Water Treatment Certificates</u></b>					
Arsenic	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	1.0
Atoms and Molecules	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Basic Chemistry – Complete Course	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	10.0
Basic Microbiology	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Bio-Augmentation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Chemical Bonding	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Chemical Nomenclature	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Emerging Waterborne Pathogens	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, DS, or WW	3.0
Geology	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	1.0
Have You Seen the Light? Introduction to UV Technologies	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
History of Ultraviolet Disinfection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Introduction to Chemical Protective Clothing/Respirator Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	1.0
Introduction to Online Analytical Water and Wastewater Instrumentation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	2.0
Lead and Copper rule	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	1.0
Mixing/Coagulation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	WT1, WT2, WT3, or WT4	1.0
Nuclear Decay	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
ORP: Instrumentation and Measurement	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Oxidation and Disinfection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	WT1, WT2, WT3, or WT4	1.0
Oxidation in Water/Wastewater	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
pH Instrumentation and Measurement	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0

Procedure for Ultraviolet Pilot Testing	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Respiratory Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	2.0
Reverse Osmosis	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Sedimentation/Clarification	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	WT1, WT2, WT3, or WT4	1.0
Solubility	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
States of Matter	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Checklists Mean More Than a Checkmark	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Equipment Failures and Hazards	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Ownership of Equipment	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Solutions Can Be Health	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Treatment Plant Maintenance and Accident Prevention	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	4.0
UV Disinfection – Sizing a UV System and Factors Affecting Operation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Water Purification	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	2.0
Water Shortage, Reuse, and Resource Management	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Water Treatment Techniques (Complete Course)	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	10.0
WTT: Clarification	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	WT2, WT3, WT4	2.0
WTT: Distillation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	2.0
WTT: Filtration	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	2.0
WTT: Ion Exchange	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	2.0
WTT: Membrane Separation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	WT2, WT3, WT4	2.0
What is Cryptosporidium?	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT	1.0
<b><u>Vendor – California State University – Sacramento (CSUS)</u></b> <b><u>Courses Applicable to Water Treatment Certificates</u></b>					
Small Water System – Disinfection	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Small Water System – Laboratory	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Small Water System – Small Water Treatment Plants	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Small Water Systems Video Information Series	Video based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Small Water System – Water Rates/Safety	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Small Water System – Water Sources and Treatment	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	7.0

Small Water System – Wells	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
Water Systems Operation and Maintenance Video Training Series	Video based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any WT	12.0
<b><u>Vendor – David H. Paul, Inc. – Courses Applicable to Water Treatment Certificates</u></b>					
Advanced High Purity Water Treatment	Internet based training Ongoing	David H. Paul, Inc.	Linda Martin (877) 711-4347	Any WT	12.0
Advanced Reverse Osmosis Water Treatment	Internet based training Ongoing	David H. Paul, Inc.	Linda Martin (877) 711-4347	Any WT	12.0
High Purity Water Treatment	Internet based training Ongoing	David H. Paul, Inc.	Linda Martin (877) 711-4347	Any WT	12.0
Reverse Osmosis Water Treatment	Internet based training Ongoing	David H. Paul, Inc.	Linda Martin (877) 711-4347	Any WT	12.0
<b><u>Vendor – Montana Water Center – Courses Applicable to Water Treatment Certificates</u></b>					
Ground Water Systems	Computer-based training and Internet-based training Ongoing	Montana Water Center	Ken Glynn (406) 994-6690	Any WT	11.0
Surface and Ground Water Systems	Computer-based training and Internet-based training Ongoing	Montana Water Center	Ken Glynn (406) 994-6690	Any WT	12.0
<b><u>Vendor – Tennessee Association of Utility Districts – Courses Applicable to Water Treatment Certificates</u></b>					
Basic Water Works Operations	Internet based training Ongoing	T.A.U.D.	John Shadwick (615) 896-9022	Any WT	10.0
Surface Water Treatment	Internet based training Ongoing	T.A.U.D.	John Shadwick (615) 896-9022	Any WT	6.0
<b><u>Vendor – Technical Learning College – Courses Applicable to Water Treatment Certificates</u></b>					
Arsenic	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	12.0
Chlorine and Disinfection	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT or WW	24.0
Confined Space	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	12.0
Groundwater Protection	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	12.0
Point of Use Water Treatment	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	10.0
SDWA Rules and Regulations	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	10.0
Water Treatment	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT	10.0
Waterborne Disease	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT or WW	24.0
<b><u>Applicable to Distribution System Certificates</u></b>					
<b><u>Vendor – American Water Works Association – Courses Applicable to Distribution System Certificates</u></b>					
Distribution Service to Customers	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen- Hatcher (303) 347-6146	Any DS	3.0
Distribution System Materials and Equipment	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen- Hatcher (303) 347-6146	Any DS	3.0
Hydraulics	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen- Hatcher (303) 347-6146	Any DS	8.0

Water Main Installation	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any DS	3.0
Water System Mechanical Equipment	Internet based training Ongoing	A.W.W.A.	Elizabeth Allen-Hatcher (303) 347-6146	Any WT or DS	2.0
<b><u>Vendor – California State University – Sacramento (CSUS)</u></b> <b><u>Courses Applicable to Distribution System Certificates</u></b>					
Water Distribution System – Facilities	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any DS	6.0
Water Distribution System – O&M Activities	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any DS	6.0
Water Distribution System – Safety	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any DS	6.0
Water Distribution System – System Administration	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any DS	6.0
Water Distribution System – Water Quality/Disinfection	Internet based training Ongoing	CSU – Sacramento	Mark Mooshin (916) 278-5619	Any DS	6.0
<b><u>Vendor – CEU Plan – Courses Applicable to Distribution System Certificates</u></b>					
Distribution Mathematics	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any DS	2.0
Emerging Waterborne Pathogens	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, DS, or WW	3.0
<b><u>Vendor – Technical Learning College – Courses Applicable to Distribution System Certificates</u></b>					
Basic Distribution	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any DS	6.0
Distribution Foreman	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any DS	6.0
<b>Applicable to Wastewater Treatment Certificates</b>					
<b><u>Vendor – 360 Water – Courses Applicable to Wastewater Treatment Certificates</u></b>					
Activated Sludge	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Biochemical Oxygen Demand & Carbonaceous Biochemical Oxygen Demand	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Blood Borne Pathogens	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
How to Perform Fecal Coliform Analytical Tests for Wastewater Treatment Plant Effluent	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Hydraulics 1 – Closed C onduit Hydraulics	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Math Class 1	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Math Class 2 – Activated Sludge	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Math Class 3 – Activated Sludge Plant #2	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Math Class 4 – Activated Sludge Plant #3	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Microscopic Evaluation of Activated Sludge	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Oxygen Measurements	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Pretreatment Regulations	Internet based training	360 Water Inc.	Todd Raish	Any WW	1.0

	Ongoing		(614) 294-3600		
Solids Analysis	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Trickling Filters 1	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Ultraviolet Disinfection	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Wastewater 1 – Operator Exam Study Guide	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Wastewater Treatment Theory – Class 1	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Wastewater Treatment Theory – Class 2	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Wastewater Treatment Theory – Class 3	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
Wastewater Treatment Theory – Class 4	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any WW	1.0
<b><u>Vendor – CEU Plan – Courses Applicable to Wastewater Treatment Certificates</u></b>					
Activated Sludge: Complete Course	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	5.0
Activated Sludge III: Oxygen Demand Transfer Uptake	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Activated Sludge IV: Troubleshooting, Part 1	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Activated Sludge V: Troubleshooting, Part 2	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Atoms and Molecules	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Basic Chemistry – Complete Course	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	10.0
Basic Mathematics	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Basic Microbiology	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Bio-Augmentation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Chemical Bonding	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Chemical Nomenclature	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Digestion and Beneficial Use	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Emerging Waterborne Pathogens	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, DS, or WW	3.0
Filamentous Bacteria Identification & Process Control	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Have You Seen the Light? Introduction to UV Technologies	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
History of Ultraviolet Disinfection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
HIV in Wastewater: Presence and Risk	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	2.0
Industrial Wastewater – Sludge Treatment	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Installing Parshall Flume & Sampling Wastewater	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW or CS	1.0

Introduction to Chemical Protective Clothing/Respirator Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	1.0
Introduction to Microbiology & Process Control	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Introduction to Online Analytical Water and Wastewater Instrumentation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	2.0
Introduction to Solids Handling and Stabilization	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
NPDES – Compliance Training – Complete Course	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	6.0
NPDES: Introduction and Inspection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
NPDES: Sampling and Measurement	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
NPDES: Site Review and Prevention	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
NPDES: Storm Water and CSO's	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
NPDES: Toxicity and Pretreatment	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Nuclear Decay	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
ORP: Instrumentation and Measurement	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
ORP: Wastewater biological Nutrient Removal Process	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Oxidation in Water/Wastewater	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
"Package" Wastewater Treatment Plants	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Parasites, Part 1 – Helminths	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Parasites, Part 2	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
pH Instrumentation and Measurement	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Primary Treatment	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Procedure for Ultraviolet Pilot Testing	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Respiratory Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	2.0
Reverse Osmosis	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Solubility	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Sludge Conditioning and Dewatering	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
SRT in Biological Nutrient Removal	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	2.0
Stabilization	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
States of Matter	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Terminology and Thickening/Dewatering	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0

TPM&AP: Checklists Mean More Than a Checkmark	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Equipment Failures and Hazards	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Ownership of Equipment	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Solutions Can Be Health	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
TPM&AP: Treatment Plant Maintenance and Accident Prevention	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	4.0
Use of an Excel Spreadsheet in a Wastewater Treatment Plant	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
UV Disinfection – Sizing a UV System and Factors Affecting Operation	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
Wastewater Formulas	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	2.0
Wastewater Operational Tools	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW	1.0
Water Shortage, Reuse, and Resource Management	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT or WW	1.0
<b><u>Vendor – Montana Water Center – Courses Applicable to Wastewater Treatment Certificates</u></b>					
Wastewater Lagoon Systems	Computer-based training and Internet based training Ongoing	Montana Water Center	Ken Glynn (406) 994-6690	BNS only	6.0
<b><u>Vendor – Technical Learning College – Courses Applicable to Wastewater Treatment Certificates</u></b>					
Activated Sludge	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WW	10.0
Chlorine and Disinfection	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT or WW	24.0
Pretreatment 101	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WW	12.0
Waterborne Disease	Internet based training Ongoing	TLC	Melissa Durbin (928) 468-0665	Any WT or WW	24.0
<b>Applicable to Collection Systems Certificates</b>					
<b><u>Vendor – 360 Water – Courses Applicable to Collection System Certificates</u></b>					
Confined Space Entry	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any CS	1.0
Problems with Roots in Sewers	Internet based training Ongoing	360 Water Inc.	Todd Raish (614) 294-3600	Any CS	1.0
<b><u>Vendor – CEU Plan – Courses Applicable to Collection System Certificates</u></b>					
Collection Mathematics	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any CS	2.0
Collection Systems: Getting to the Root of the Sewer Problems	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any CS	1.0
Installing Parshall Flume & Sampling Wastewater	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WW or CS	1.0
Introduction to Chemical Protective Clothing/Respirator Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	1.0
Respiratory Protection	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any WT, WW, or CS	2.0
Understanding Pump Stations for Beginning Operators	Internet based training Ongoing	CEU Plan	William Edgar (352) 754-1259	Any CS	1.0

\*In the "Applies to" column:

WW = wastewater treatment certification; WT = water treatment certification; DS = distribution systems certification; CS = collection systems certification; and Any = all certificates