

Course ID	Course Title	Speaker	Cost \$	Time, hrs
Math Modules				
MATH-001	Unit Conversions	Sidney Innerebner, PhD, PE, CWP	10	0.5
MATH-002	Geometry	Sidney Innerebner, PhD, PE, CWP	10	0.5
MATH-003	Chemical Dosing	Sidney Innerebner, PhD, PE, CWP	10	0.5
Universal Topics				
ALL-001	Pumps	Sidney Innerebner, PhD, PE, CWP	30	1.5
ALL-002	Hydraulics Basics	Sidney Innerebner, PhD, PE, CWP	20	1
ALL-003	Hydraulics of Pumped Systems	Sidney Innerebner, PhD, PE, CWP	40	2
ALL-004	Corrosion Control	Sidney Innerebner, PhD, PE, CWP	40	2
ALL-005	Maintenance	Stacy Passaro, PE	30	1.5
ALL-007	Representative Sampling	Sidney Innerebner, PhD, PE, CWP	30	1.5
ALL-008	Disinfection Byproducts	Sidney Innerebner, PhD, PE, CWP	30	1.5
SAF-001	Trenching and Shoring	Josh Baile, MBA, CWP	40	2
SAF-002	Confined Space Entry	Dale Colerick, CWP	30	1.5
Collection Systems Topics				
COL-001	Introduction to Collections Systems	Sidney Innerebner, PhD, PE, CWP	30	1.5
COL-002	Collection System Inspection, Testing, and Cleaning - Part 1	Sidney Innerebner, PhD, PE, CWP	40	2
COL-003	Collection System Inspection, Testing, and Cleaning - Part 2	Sidney Innerebner, PhD, PE, CWP	40	2
COL-004	Lift Stations	Sidney Innerebner, PhD, PE, CWP	20	1
COL-005	Pretreatment and Pollution Prevention	Sidney Innerebner, PhD, PE, CWP	50	2.5
COL-006	Manholes	Sidney Innerebner, PdD, PE, CWP	60	1
Wastewater Treatment Topics				
WWT-001	Introduction to Wastewater: A Plant Overview	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-002	What's In My Wastewater: Definitions and Typical Ratios	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-003	Fixed Film: Trickling Filters and RBCs	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-004	Lagoons and Wetlands	Sidney Innerebner, PhD, PE, CWP and Dave Flowers, PE	40	2
WWT-005	Lagoons and Fixed Film	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-006	Activated Sludge Basics	Sidney Innerebner, PhD, PE, CWP	50	2.5
WWT-007	Activated Sludge Basics: A Mechanical Approach	Sidney Innerebner, PhD, PE, CWP	40	2
WWT-008	Activated Sludge Microbiology and Microscope Techniques - Part 1	Toni Glymph, CWP	20	1
WWT-009	Activated Sludge Microbiology and Microscope Techniques - Part 2	Toni Glymph, CWP	20	1
WWT-010	Types of Activated Sludge Systems	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-011	Nitrification and Denitrification	Sidney Innerebner, PhD, PE, CWP	40	2
WWT-012	Biological and Chemical Phosphorus Removal	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-013	State Point Analysis for Secondary Clarifiers	Eric Wahlberg, PhD, PE, CWP	30	1.5
WWT-014	Activated Sludge Process Control Tests and Troubleshooting	Sidney Innerebner, PhD, PE, CWP	40	2
WWT-016	Chlorine Disinfection	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-016B	Chlorine Cylinder Changeout Demonstration	Sidney Innerebner, PhD, PE, CWP and Josh Baile, MBA, CWP	10	0.5
WWT-017	Introduction to Solids Handling and 503 Regulations	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-018	Aerobic and Anaerobic Digestion	Sidney Innerebner, PhD, PE, CWP	40	2

Course ID	Course Title	Speaker	Cost \$	Time, hrs
WWT-019	Belt Filter Presses	Sidney Innerebner, PhD, PE, CWP	30	1.5
WWT-020	Centrifuges	Ken Schnaars, PE	30	1.5
WWT-021	Odor Control	Mike Lutz, PE	30	1.5
WWT-022	Laboratory Testing - Part 1 (pH, alkalinity, BOD, and Winkler)	Sidney Innerebner, PhD, PE, CWP	40	2
WWT-023	Laboratory Testing - Part 2A (Total Suspended Solids)	Sidney Innerebner, PhD, PE, CWP	20	1
WWT-024	Laboratory Testing - Part 2B (Fecal coliforms)	Sidney Innerebner, PhD, PE, CWP	20	1.5
WWT-025	Proper Use of Spectrophotometers (QA/QC)	Sidney Innerebner, PhD, PE, CWP	20	1
WWT-026	Basic Chemistry	Sidney Innerebner, PhD, PE, CWP	40	2
WWT-027	Treatment of Metal Wastestreams	Gary Parham, PE, CWP	20	1
WWT-029	How Did CDPHE Determine My Permit Limits?	Sidney Innerbner, PhD, PE, CWP	30	1.5
Water Treatment & Distribution Topics				
WATER-001	Introduction to Small Water Systems	Josh Baile, MBA, CWP	30	1.5
WATER-004	Electrical Fundamentals	Josh Baile, MBA, CWP	20	1
WATER-005	Water Sources Part 1	Josh Baile, MBA, CWP	30	1.5
WATER-006	Water Sources Part 2	Josh Baile, MBA, CWP	20	1
WATER-007	Water Treatment Part 1	Sidney Innerebner, PhD, PE, CWP	40	2
WATER-009	Chlorine Cylinder Changeout Demonstration	Sidney Innerebner, PhD, PE, CWP and Josh Baile, MBA, CWP	10	0.5
WATER-010	Intro to Distribution Systems	Josh Baile, MBA, CWP	30	1.5
WATER-013	Corrosion Control and Laboratory	Sidney Innerebner, PhD, PE, CWP	40	2

Course Title	COLORADO						NEBRASKA	
	Approval No.	W	WW	I	C	D	Nebraska Municipal Hrs	Nebraska Industrial Hrs
Math Modules								
Unit Conversions	16-OW-0071	0.05	0.05	0.05	0.05	0.05	0.5	0.5
Geometry	16-OW-0071	0.05	0.05	0.05	0.05	0.05	0.5	0.5
Chemical Dosing	16-OW-0071	0.05	0.05	0.05	0.05	0.05	0.5	0.5
Universal Topics								
Pumps	16-OW-0071	0.15	0.15	0.15	0.15	0.15	1.5	1.5
Hydraulics Basics	16-OW-0071	0.1	0.1	0.1	0.1	0.1	1	1
Hydraulics of Pumped Systems	16-OW-0071	0.2	0.2	0.2	0.2	0.2	2	2
Corrosion Control	16-OW-0071	0.2	0.2	0.2	0.2	0.2	2	2
Maintenance	16-OW-0071	0.15	0.15	0.15	0.15	0.15	1.5	1.5
Representative Sampling	16-OW-0071	0.15	0.15	0.15	0	0.15	1.5	1.5
Disinfection Byproducts	16-OW-0071	0.15	0.15	0.15	0	0.15	1.5	0
Trenching and Shoring	16-OW-0071	0	0	0	0.2	0.2	2	2
Confined Space Entry	16-OW-0071	0.15	0.15	0.15	0.15	0.15	1.5	1.5
Collection Systems Topics								
Introduction to Collections Systems	16-OW-0071	0	0	0	0.15	0	1.5	0
Collection System Inspection, Testing, and Cleaning - Part 1	16-OW-0071	0	0	0	0.2	0	2	0
Collection System Inspection, Testing, and Cleaning - Part 2	16-OW-0071	0	0	0	0.2	0	2	0
Lift Stations	16-OW-0071	0	0	0	0.1	0	1	1
Pretreatment and Pollution Prevention	16-OW-0071	0	0.25	0.25	0.25	0	2.5	2.5
Manholes	Not yet approved.	0	0	0	0.1	0	Not yet approved.	Not yet approved.
Wastewater Treatment Topics								
Introduction to Wastewater: A Plant Overview	16-OW-0071	0	0.15	0.15	0	0	1.5	0
What's In My Wastewater: Definitions and Typical Ratios	16-OW-0071	0	0.15	0.15	0.15	0	1.5	1.5
Fixed Film: Trickling Filters and RBCs	16-OW-0071	0	0.15	0.15	0	0	1.5	0
Lagoons and Wetlands	16-OW-0071	0	0.2	0.2	0	0	2	0
Lagoons and Fixed Film	16-OW-0071	0.1	0.15	0.15	0	0	1.5	0
Activated Sludge Basics	16-OW-0071	0	0.25	0.25	0	0	2.5	0
Activated Sludge Basics: A Mechanical Approach	16-OW-0071	0	0.2	0.2	0	0	2	0
Activated Sludge Microbiology and Microscope Techniques - Part 1	16-OW-0071	0	0.1	0.1	0	0	1	0
Activated Sludge Microbiology and Microscope Techniques - Part 2	16-OW-0071	0	0.1	0.1	0	0	1	0
Types of Activated Sludge Systems	16-OW-0071	0	0.15	0.15	0	0	1.5	0
Nitrification and Denitrification	16-OW-0071	0.2	0.2	0.2	0	0	2	0
Biological and Chemical Phosphorus Removal	16-OW-0071	0	0.15	0.15	0	0	1.5	0.5
State Point Analysis for Secondary Clarifiers	16-OW-0071	0.15	0.15	0.15	0	0	1.5	1.5
Activated Sludge Process Control Tests and Troubleshooting	16-OW-0071	0	0.2	0.2	0	0	2	2
Chlorine Disinfection	16-OW-0071	0.15	0.15	0.15	0	0.15	1.5	1.5
Chlorine Cylinder Changeout Demonstration	16-OW-0071	0.05	0.05	0.05	0	0.05	Not approved.	Not approved.
Introduction to Solids Handling and 503 Regulations	16-OW-0071	0.15	0.15	0.15	0.15	0.15	1.5	0
Aerobic and Anaerobic Digestion	16-OW-0071	0	0.2	0.2	0	0	2	0

Course Title	COLORADO						NEBRASKA	
	Approval No.	W	WW	I	C	D	Nebraska Municipal Hrs	Nebraska Industrial Hrs
Belt Filter Presses	16-OW-0071	0.15	0.15	0.15	0	0	1.5	1.5
Centrifuges	16-OW-0071	0.15	0.15	0.15	0	0	1.5	1.5
Odor Control	16-OW-0071	0	0.15	0.15	0.15	0	1.5	1.5
Laboratory Testing - Part 1 (pH, alkalinity, BOD, and Winkler)	16-OW-0071	0.1	0.2	0.2	0	0.05	2	1
Laboratory Testing - Part 2A (Total Suspended Solids)	16-OW-0071	0.1	0.1	0.1	0	0	1	1
Laboratory Testing - Part 2B (Fecal coliforms)	16-OW-0071	0.15	0.15	0.15	0	0.15	1.5	0
Proper Use of Spectrophotometers (QA/QC)	16-OW-0071	0.1	0.1	0.1	0	0	1	1
Basic Chemistry	16-OW-0071	0.2	0.2	0.2	0	0.2	2	2
Treatment of Metal Wastestreams	16-OW-0071	0	0.1	0.1	0	0	0	1
How Did CDPHE Determine My Permit Limits?	16-OW-0071		0.15	0.15			Not approved.	Not approved.
Water Treatment & Distribution Topics								
Introduction to Small Water Systems	16-OW-0071	0.15	0	0	0	0.15	Not approved.	Not approved.
Electrical Fundamentals	16-OW-0071	0.1	0.1	0.1	0.1	0.1	Not approved.	Not approved.
Water Sources Part 1	16-OW-0071	0.15	0	0	0	0.15	Not approved.	Not approved.
Water Sources Part 2	16-OW-0071	0.1	0	0	0	0.1	Not approved.	Not approved.
Water Treatment Part 1	16-OW-0071	0.2	0	0	0	0	Not approved.	Not approved.
Chlorine Cylinder Changeout Demonstration	16-OW-0071	0.05	0.05	0.05	0	0.05	Not approved.	Not approved.
Intro to Distribution Systems	16-OW-0071	0.1	0	0	0	0.15	Not approved.	Not approved.
Corrosion Control and Laboratory	16-OW-0071	0.2	0.2	0.2	0.2	0.2	Not approved.	Not approved.

W = Water
 WW = Wastewater
 I = Industrial
 C = Collection
 D = Distribution

Course Title	NEVADA								NEW MEXICO
	NWEA Course #	CEU Hrs	WW	CSO	WQA	IWO	PMT	IWI	*Follows Colorado
Math Modules									
Unit Conversions	NV16-284	0.5	D	D	D	D	D	D	Y
Geometry	NV16-285	0.5	D	D	D	D	D	D	Y
Chemical Dosing	NV16-286	0.5	D	D	D	D	D	D	Y
Universal Topics									
Pumps	NV16-271	1.5	D	D	I	I	D	I	Y
Hydraulics Basics	NV16-272	1.0	D	D	I	D	D	I	Y
Hydraulics of Pumped Systems	NV16-273	2.0	D	D	I	D	D	I	Y
Corrosion Control	NV16-274	2.0	D	D	I	D	D	I	Y
Maintenance	NV16-275	1.5	D	D	I	D	D	I	Y
Representative Sampling	NV16-276	1.5	D	D	D	D	I	D	Y
Disinfection Byproducts	NV16-277	1.5	D	I	D	D	I	I	Y
Trenching and Shoring	NV16-287	2.0	D/S	D/S	D/S	D/S	D/S	D/S	Y
Confined Space Entry	NV16-288	1.5	D/S	D/S	D/S	D/S	D/S	D/S	Y
Collection Systems Topics									
Introduction to Collections Systems	NV16-278	1.5	D	D	I	D	D	D	Y
Collection System Inspection, Testing, and Cleaning - Part 1	NV16-279	2.0	I	D	I	I	I	I	Y
Collection System Inspection, Testing, and Cleaning - Part 2	NV16-280	2.0	I	D	I	I	I	I	Y
Lift Stations	NV16-281	1.0	D	D	I	D	D	I	Y
Pretreatment and Pollution Prevention	NV16-282	2.5	D	I	I	D	I	D	Y
Manholes	NV16-283	1.0	I	D	I	I	I	I	Not yet approved.
Wastewater Treatment Topics									
Introduction to Wastewater: A Plant Overview	NV16-289	1.5	D	D	D	D	D	D	Y
What's In My Wastewater: Definitions and Typical Ratios	NV16-290	1.5	D	D	D	D	D	D	Y
Fixed Film: Trickling Filters and RBCs	NV16-291	1.5	D	I	I	D	I	I	Y
Lagoons and Wetlands	NV16-292	2.0	D	I	I	D	I	I	Y
Lagoons and Fixed Film	NV16-293	1.5	D	I	I	D	I	I	Y
Activated Sludge Basics	NV16-294	2.5	D	I	I	D	I	I	Y
Activated Sludge Basics: A Mechanical Approach	NV16-295	2.0	D	I	I	D	I	I	Y
Activated Sludge Microbiology and Microscope Techniques - Part 1	NV16-296	1.0	D	I	D	D	I	I	Y
Activated Sludge Microbiology and Microscope Techniques - Part 2	NV16-297	1.0	D	I	D	D	I	I	Y
Types of Activated Sludge Systems	NV16-298	1.5	D	I	I	D	I	I	Y
Nitrification and Denitrification	NV16-299	2.0	D	I	I	D	I	I	Y
Biological and Chemical Phosphorus Removal	NV16-300	1.5	D	I	I	D	I	I	Y
State Point Analysis for Secondary Clarifiers	NV16-301	1.5	D	I	I	D	I	I	Y
Activated Sludge Process Control Tests and Troubleshooting	NV16-302	2.0	D	I	I	D	I	I	Y
Chlorine Disinfection	NV16-303	1.5	D	I	I	D	I	I	Y
Chlorine Cylinder Changeout Demonstration	NV16-304	0.5	D/S	D/S	D/S	D/S	D/S	D/S	Y
Introduction to Solids Handling and 503 Regulations	NV16-305	1.5	D	I	I	D	I	I	Y
Aerobic and Anaerobic Digestion	NV16-306	2.0	D	I	I	D	I	I	Y

Course Title	NEVADA								NEW MEXICO
	NWEA Course #	CEU Hrs	WW	CSO	WQA	IWO	PMT	IWI	*Follows Colorado
Belt Filter Presses	NV16-307	1.5	D	I	I	D	I	I	Y
Centrifuges	NV16-308	1.5	I	I	I	D	I	I	Y
Odor Control	NV16-309	1.5	D	D	I	D	I	I	Y
Laboratory Testing - Part 1 (pH, alkalinity, BOD, and Winkler)	NV16-310	2.0	D	I	D	D	I	D	Y
Laboratory Testing - Part 2A (Total Suspended Solids)	NV16-311	1.0	D	I	D	D	I	D	Y
Laboratory Testing - Part 2B (Fecal coliforms)	NV16-312	1.5	D	I	D	D	I	I	Y
Proper Use of Spectrophotometers (QA/QC)	NV16-313	1.0	D	I	D	D	I	I	Y
Basic Chemistry	NV16-314	2.0	D	D	D	D	I	D	Y
Treatment of Metal Wastestreams	NV16-315	1.0	D	I	I	D	I	I	Y
How Did CDPHE Determine My Permit Limits?									Not Approved.
Water Treatment & Distribution Topics									
Introduction to Small Water Systems	NV16-316	1.5	I	I	I	I	I	I	Not Approved.
Electrical Fundamentals	NV16-317	1.0	D	D	I	D	D	I	Not Approved.
Water Sources Part 1	NV16-318	1.5	I	I	I	I	I	I	Not Approved.
Water Sources Part 2	NV16-319	1.0	I	I	I	I	I	I	Not Approved.
Water Treatment Part 1	NV16-320	2.0	D	I	I	I	I	I	Not Approved.
Chlorine Cylinder Changeout Demonstration	NV16-321	0.5	D/S	D/S	D/S	D/S	D/S	D/S	Not Approved.
Intro to Distribution Systems	NV16-322	1.5	I	I	I	I	I	I	Not Approved.
Corrosion Control and Laboratory	NV16-323	2.0	D	D	D	D	D	I	Not Approved.

I = Indirect (half credit)
D/S = Direct "Safety" (full credit)
D = Direct (full credit)

Course Title	OHIO			UTAH
	Approval Number	Hours	Audience	Utah Approval
Math Modules				
Unit Conversions	OEPA-B579860-OM	0.5	Both DW and WW	Y
Geometry	OEPA-B579859-OM	0.5	Both DW and WW	Y
Chemical Dosing	OEPA-B579858-OM	0.5	Both DW and WW	Y
Universal Topics				
Pumps	OEPA-B581454-OM	1.5	Both DW and WW	Y
Hydraulics Basics	OEPA-B581457-OM	1	Both DW and WW	Y
Hydraulics of Pumped Systems	OEPA-B579855-OM	2	Both DW and WW	Y
Corrosion Control	OEPA-B579856-OM	2	Both DW and WW	Y
Maintenance	OEPA-B581464-OM	1.5	Both DW and WW	Y
Representative Sampling	OEPA-B580290-OM	1.5	Both DW and WW	Y
Disinfection Byproducts	OEPA-B580289-OM	1.5	Both DW and WW	Y
Trenching and Shoring	OEPA-B579857-X	2	Both DW and WW	Y
Confined Space Entry	OEPA-B579842-X	1.5	Both DW and WW	Y
Collection Systems Topics				
Introduction to Collections Systems	OEPA-S579861-OM	1.5	WW Only	Y
Collection System Inspection, Testing, and Cleaning - Part 1	OEPA-S579863-OM	2	WW Only	Y
Collection System Inspection, Testing, and Cleaning - Part 2	OEPA-S579864-OM	2	WW Only	Y
Lift Stations	OEPA-S579862-OM	1	WW Only	Y
Pretreatment and Pollution Prevention	OEPA-S579866-OM	1	WW Only	Y
Manholes	Not yet approved.		Not yet approved.	Not Approved.
Wastewater Treatment Topics				
Introduction to Wastewater: A Plant Overview	OEPA-S579867-OM	1.5	WW Only	Y
What's In My Wastewater: Definitions and Typical Ratios	OEPA-S579868-OM	1.5	WW Only	Y
Fixed Film: Trickling Filters and RBCs	OEPA-S581512-OM	1.5	WW Only	Y
Lagoons and Wetlands	OEPA-S579869-OM	2	WW Only	Y
Lagoons and Fixed Film	OEPA-S579870-OM	1.5	WW Only	Y
Activated Sludge Basics	OEPA-S579871-OM	2.5	WW Only	Y
Activated Sludge Basics: A Mechanical Approach	OEPA-S576553-OM	2	WW Only	Y
Activated Sludge Microbiology and Microscope Techniques - Part 1	OEPA-S579874-OM	1	WW Only	Y
Activated Sludge Microbiology and Microscope Techniques - Part 2	OEPA-S579875-OM	1	WW Only	Y
Types of Activated Sludge Systems	OEPA-S579878-OM	1.5	WW Only	Y
Nitrification and Denitrification	OEPA-S579877-OM	2	WW Only	Y
Biological and Chemical Phosphorus Removal	OEPA-S579876-OM	1.5	WW Only	Y
State Point Analysis for Secondary Clarifiers	OEPA-S579872-OM	1.5	WW Only	Y
Activated Sludge Process Control Tests and Troubleshooting	OEPA-S579873-OM	2	WW Only	Y
Chlorine Disinfection	OEPA-B579840-OM	1.5	Both DW and WW	Y
Chlorine Cylinder Changeout Demonstration	OEPA-B579841-OM	0.5	Both DW and WW	Y
Introduction to Solids Handling and 503 Regulations	OEPA-B579843-OM	1.5	Both DW and WW	Y
Aerobic and Anaerobic Digestion	OEPA-S579844-OM	2	WW Only	Y

Course Title	OHIO			UTAH
	Approval Number	Hours	Audience	Utah Approval
Belt Filter Presses	OEPA-B579845-OM	1.5	Both DW and WW	Y
Centrifuges	OEPA-S579846-OM	1.5	WW Only	Y
Odor Control	OEPA-S579851-OM	1.5	WW Only	Y
Laboratory Testing - Part 1 (pH, alkalinity, BOD, and Winkler)	OEPA-B579848-OM	3	Both DW and WW	Y
Laboratory Testing - Part 2A (Total Suspended Solids)	OEPA-S581445-OM	1	WW Only	Y
Laboratory Testing - Part 2B (Fecal coliforms)	OEPA-B579850-OM	1.5	Both DW and WW	Y
Proper Use of Spectrophotometers (QA/QC)	OEPA-B579847-OM	1	Both DW and WW	Y
Basic Chemistry	OEPA-B576552-OM	2	Both DW and WW	Y
Treatment of Metal Wastestreams	OEPA-S579852-OM	1	WW Only	Y
How Did CDPHE Determine My Permit Limits?	Not approved.	Not Approved	Not Approved.	Not Approved.
Water Treatment & Distribution Topics				
Introduction to Small Water Systems	Not approved.			Not Approved.
Electrical Fundamentals	Not approved.			Not Approved.
Water Sources Part 1	Not approved.			Not Approved.
Water Sources Part 2	Not approved.			Not Approved.
Water Treatment Part 1	Not approved.			Not Approved.
Chlorine Cylinder Changeout Demonstration	OEPA-B579841-OM	0.5	Both DW and WW	Not Approved.
Intro to Distribution Systems	Not approved.			Not Approved.
Corrosion Control and Laboratory	Not approved.			Not Approved.

Course Title	WASHINGTON STATE		WYOMING
	Washington State CEUs	Washington State Approval	*Follows Colorado
Math Modules	Washington rounds to the nearest hour.		
Unit Conversions	Not Approved.	Not Approved.	Y
Geometry	Not Approved.	Not Approved.	Y
Chemical Dosing	Not Approved.	Not Approved.	Y
Universal Topics			
Pumps	0.1	ECY16-1338	Y
Hydraulics Basics	0.1	ECY16-1339	Y
Hydraulics of Pumped Systems	0.2	ECY16-1340	Y
Corrosion Control	0.2	ECY16-1341	Y
Maintenance	0.1	ECY16-1342	Y
Representative Sampling	0.1	ECY16-1343	Y
Disinfection Byproducts	0.1	ECY16-1344	Y
Trenching and Shoring	0.2	ECY16-1345	Y
Confined Space Entry	0.1	ECY16-1346	Y
Collection Systems Topics			
Introduction to Collections Systems	0.1	ECY16-1347	Y
Collection System Inspection, Testing, and Cleaning - Part 1	0.2	ECY16-1348	Y
Collection System Inspection, Testing, and Cleaning - Part 2	0.2	ECY16-1349	Y
Lift Stations	0.1	ECY16-1350	Y
Pretreatment and Pollution Prevention	0.2	ECY16-1351	Y
Manholes	Not Approved.	Not Approved.	Not Approved.
Wastewater Treatment Topics			
Introduction to Wastewater: A Plant Overview	0.1	ECY16-1352	Y
What's In My Wastewater: Definitions and Typical Ratios	0.1	ECY16-1353	Y
Fixed Film: Trickling Filters and RBCs	0.1	ECY16-1354	Y
Lagoons and Wetlands	0.2	ECY16-1355	Y
Lagoons and Fixed Film	0.1	ECY16-1356	Y
Activated Sludge Basics	0.2	ECY16-1357	Y
Activated Sludge Basics: A Mechanical Approach		Y	Y
Activated Sludge Microbiology and Microscope Techniques - Part 1	0.1	ECY16-1359	Y
Activated Sludge Microbiology and Microscope Techniques - Part 2	0.1	ECY16-1360	Y
Types of Activated Sludge Systems	0.1	ECY16-1361	Y
Nitrification and Denitrification	0.2	ECY16-1362	Y
Biological and Chemical Phosphorus Removal	0.1	ECY16-1363	Y
State Point Analysis for Secondary Clarifiers	0.1	ECY16-1364	Y
Activated Sludge Process Control Tests and Troubleshooting	0.2	ECY16-1365	Y
Chlorine Disinfection	0.1	ECY16-1366	Y
Chlorine Cylinder Changeout Demonstration	Not Approved.	Not Approved.	Y
Introduction to Solids Handling and 503 Regulations	0.1	ECY16-1367	Y
Aerobic and Anaerobic Digestion	0.2	ECY16-1368	Y

Course Title	WASHINGTON STATE		WYOMING
	Washington State CEUs	Washington State Approval	*Follows Colorado
Belt Filter Presses	0.1	ECY16-1369	Y
Centrifuges	0.1	ECY16-1370	Y
Odor Control	0.1	ECY16-1371	Y
Laboratory Testing - Part 1 (pH, alkalinity, BOD, and Winkler)	0.2	ECY16-1372	Y
Laboratory Testing - Part 2A (Total Suspended Solids)	0.1	ECY16-1373	Y
Laboratory Testing - Part 2B (Fecal coliforms)	0.1	ECY16-1374	Y
Proper Use of Spectrophotometers (QA/QC)	0.1	ECY16-1375	Y
Basic Chemistry	0.2	ECY16-1376	Y
Treatment of Metal Wastestreams	0.1	EY16-1377	Y
How Did CDPHE Determine My Permit Limits?	Not Approved.	Not Approved.	Not Approved.
Water Treatment & Distribution Topics			
Introduction to Small Water Systems	Not Approved.	Not Approved.	Not Approved.
Electrical Fundamentals	Not Approved.	Not Approved.	Not Approved.
Water Sources Part 1	Not Approved.	Not Approved.	Not Approved.
Water Sources Part 2	Not Approved.	Not Approved.	Not Approved.
Water Treatment Part 1	Not Approved.	Not Approved.	Not Approved.
Chlorine Cylinder Changeout Demonstration	Not Approved.	Not Approved.	Not Approved.
Intro to Distribution Systems	Not Approved.	Not Approved.	Not Approved.
Corrosion Control and Laboratory	Not Approved.	Not Approved.	Not Approved.