

COURSE ID	COMPANY_NAME	TITLE	Expires	Technical CEC	Managerial CEC	Other CEC
1338	360Water, Inc.	Accident Investigation	31-Dec-20		0.1	
1339	360Water, Inc.	Confined Space Entry	31-Dec-20			0.1
1345	360Water, Inc.	U.S. W & WW Utility Industry - WWTR	31-Dec-20		0.1	
1346	360Water, Inc.	U.S. W & WW Industry - Fed., State, Local Control	31-Dec-20		0.1	
1347	360Water, Inc.	Leadership and How to Affect Change In Public Organizations	31-Dec-20		0.1	
1348	360Water, Inc.	Hydraulics 1 - Closed Conduit Systems	31-Dec-19	0.1		
1349	360Water, Inc.	Ultraviolet Disinfection 1	31-Dec-19	0.1		
1354	360Water, Inc.	Math Class 1	31-Dec-20	0.1		
1360	360Water, Inc.	Introduction to QA/QC	31-Dec-20		0.1	
1630	MDEQ OTCP Drinking Water Courses	EPA Webcast	31-Dec-19	0.1		
1782	360Water, Inc.	Hazard Communication Training Course	31-Dec-20			0.1
1784	360Water, Inc.	Lock-out/Tag-out & Control Hazardous Energy	31-Dec-20			0.1
1847	360Water, Inc.	Introduction to Membrane Operations for Small Utilities	31-Dec-20	0.1		
1848	360Water, Inc.	Introduction to Distribution System Piping & Valving	31-Dec-20	0.1		
1849	360Water, Inc.	How to Perform Total Coliform Analytical Test for Drinking Water Quality	31-Dec-21	0.1		
1850	360Water, Inc.	Fundamentals of Coagulation & Flocculation	31-Dec-20	0.1		
1852	360Water, Inc.	Drinking Water Ion Exchange Softening	31-Dec-20	0.1		
1853	360Water, Inc.	Drinking Water Disinfection	31-Dec-20	0.1		
1854	360Water, Inc.	Cross Connection Control	31-Dec-20	0.1		
1855	360Water, Inc.	Basic Safety Fundamentals for the Water & Distribution System Operator 1	31-Dec-20			0.1
1851	360Water, Inc.	Drinking Water Precipitation Softening	31-Dec-20	0.1		

1938	360Water, Inc.	System Design and Flow Configurations for Membrane Operations	31-Dec-20	0.1		
1940	360Water, Inc.	Membrane Unit Operations	31-Dec-20	0.1		
1941	360Water, Inc.	Terms and Equations for Membrane Operations	31-Dec-20	0.1		
1939	360Water, Inc.	Media Filtration for Drinking Water	31-Dec-20	0.1		
2594	AWWA - American Water Works Association	2016 EFCN and AWWA Find Money In The Water System Budget Webinar	31-Dec-19		0.1	
2597	AWWA - American Water Works Association	2016 EFCN and AWWA Webinar Navigating Funding Options for Water Infrastructure	31-Dec-19		0.1	
2598	AWWA - American Water Works Association	2016 EFCN and AWWA Webinar Water Loss Audits You've Collected the Data	31-Dec-19		0.1	
2609	AWWA - American Water Works Association	EFNC AWWA Webinar Completing an Energy Audit	31-Dec-19		0.1	
2604	AWWA - American Water Works Association	EFCN & AWWA Wedinar Are Your Rates Too High	31-Dec-19		0.1	
2619	CEU Plan	Computer Applications for Water and Wastewater	31-Dec-20	0.5		
2625	Environmental Protection Agency - EPA	Free Preparedness Tools & Resources for Drinking Water and Wastewater Utilities	31-Dec-20		0.1	
2642	Royceu.com	Basic Instrumentation	31-Dec-20	1.0		
2643	Royceu.com	Reverse Osmosis	31-Dec-20	1.3		
2644	Royceu.com	Chloramines in Drinking Water	31-Dec-20	1.1		

2645	Royceu.com	Water Operator Study Guide 1	31-Dec-20	1.5		
2646	Royceu.com	Effluent Filtration	31-Dec-20	1.1		
2664	Environmental Protection Agency - EPA	Are You Cyber Aware?	31-Dec-21		0.1	
2690	CEU Plan	Introduction to GIS-1	31-Dec-21	0.1		
2691	CEU Plan	Dye Tracing of the Path of Water-1	31-Dec-21	0.1		
2705	CEU Plan	Basic Mathematics-1	31-Dec-21	0.1		
2706	CEU Plan	Advanced Mathemtics	31-Dec-21	0.2		
2707	CEU Plan	Distribution Mathematics	31-Dec-21	0.2		
2708	CEU Plan	Math for Water Plant Distribution	31-Dec-21	0.1		
2709	CEU Plan	Operator Math Made Easy - Area	31-Dec-21	0.1		
2710	CEU Plan	Operator Math Made Easy - Volume	31-Dec-21	0.1		
2711	CEU Plan	Operator Math Made Easy - Flow Rates	31-Dec-21	0.1		
2712	CEU Plan	How to Solve a Word Problem	31-Dec-21	0.2		
2713	CEU Plan	Atoms and Molecules	31-Dec-21	0.1		
2714	CEU Plan	States of Matter	31-Dec-21	0.1		
2715	CEU Plan	Chemical Bonding	31-Dec-21	0.1		
2716	CEU Plan	Chemical Nomenclature	31-Dec-21	0.1		
2717	CEU Plan	Solubility	31-Dec-21	0.2		
2718	CEU Plan	Analytical Chemistry	31-Dec-21	0.1		
2719	CEU Plan	Water Purification	31-Dec-21	0.2		
2720	CEU Plan	Nuclear Decay	31-Dec-21	0.1		
2721	CEU Plan	Components of Chlorine	31-Dec-21	0.1		
2722	CEU Plan	Introduction of Chlorine	31-Dec-21	0.1		
2723	CEU Plan	Chlorinators-1	31-Dec-21	0.1		
2724	CEU Plan	Chlorine Procedures	31-Dec-21	0.1		
2725	CEU Plan	Chlorine Dioxide-1	31-Dec-21	0.1		
2726	CEU Plan	Principles of Chlorination & Dechlorination-1	31-Dec-21	0.3		
2727	CEU Plan	Disinfection Alternatives	31-Dec-21	0.4		
2728	CEU Plan	Disinfectants: Disinfection By-Products	31-Dec-21	0.2		
2729	CEU Plan	Lead and Copper Rule	31-Dec-21	0.1		
2730	CEU Plan	Arsenic	31-Dec-21	0.1		

2731	CEU Plan	Revised Total Coliform Rule	31-Dec-21	0.1		
2749	MDEQ OTCP Drinking Water Courses	Michigan Department of Environmental Quality Webinar-T	31-Dec-25	0.1		
2750	MDEQ OTCP Drinking Water Courses	Michigan Department of Environmental Quality Webinar-M	31-Dec-25		0.1	
2752	Environmental Protection Agency - EPA	Increasing Support for Water Resilience	31-Dec-21		0.1	
2753	Environmental Protection Agency - EPA	Incorporating Resilience Technologies	31-Dec-21		0.1	
2754	Environmental Protection Agency - EPA	Leveraging Funding Resources to Build Resilience	31-Dec-21		0.1	
2769	Vector Solutions	Drinking Water Quality - Critical Parameters	31-Dec-21	0.1		
2774	Vector Solutions	Water Industry Advanced HAZWOPER Awareness - Module 1	31-Dec-21			0.1
2647	Royceu.com	Water Treatment Concepts	31-Dec-20	0.9		
2648	Royceu.com	Lime Softening Process	31-Dec-20	0.9		
2692	CEU Plan	Introduction to UV Technologies-1	31-Dec-21		0.1	
2693	CEU Plan	Corrective Preventive Maintenance: Complete Series-1	31-Dec-21		0.8	
2694	CEU Plan	CPM: Functions, Failures-Modes & Effects-1	31-Dec-21		0.2	
2695	CEU Plan	CPM: Building a PM Program-1	31-Dec-21		0.2	
2696	CEU Plan	CPM: Tracking Failures-1	31-Dec-21		0.2	
2697	CEU Plan	CPM: Creating SOPs-1	31-Dec-21		0.2	
2698	CEU Plan	Blueprints: How to Read Blueprints	31-Dec-21		0.1	
2699	CEU Plan	Treatment Plant Maintenance and Accident Prevention-1	31-Dec-21		0.4	
2700	CEU Plan	TPMAP: Ownership of Equipment-1	31-Dec-21		0.1	

2701	CEU Plan	TPMAP: Equipment Failures and Hazards-1	31-Dec-21		0.1	
2702	CEU Plan	TPMAP: Checklists Mean More than a Checkmark-1	31-Dec-21		0.1	
2703	CEU Plan	TPMAP: Solutions can be Healthy-1	31-Dec-21		0.1	
2704	CEU Plan	Water Loss Control-1	31-Dec-21		0.2	
2766	MISS DIG System Inc.	MISS DIG 811 Safe Excavation Practices Online	31-Dec-21			0.2
2770	Vector Solutions	Drinking Water Quality - Monitoring & Security	31-Dec-21	0.1		
2771	Vector Solutions	Drinking Water Quality - Water Treatment Technology	31-Dec-21	0.1		
2772	Vector Solutions	Pumping Stations - Piping, Valves, and Hydraulics	31-Dec-21	0.1		
2773	Vector Solutions	Pumping Stations - Pumps, Motors, and Electrical Systems	31-Dec-21	0.2		
2593	AWWA - American Water Works Association	2016 EFCN and AWWA Using Future Scenarios to Identify and Test Resiliency Webinar	31-Dec-19		0.1	
2649	Environmental Protection Agency - EPA	Responding to a Water Contamination Event	31-Dec-20	0.3		
2732	360Water, Inc.	Asset Management General Awareness	31-Dec-21		0.1	
2777	Vector Solutions	Water Industry Advanced HAZWOPER Awareness - Module 4	31-Dec-21			0.1
2756	CEU Plan	Water Math Module	31-Dec-21	1.1		
2757	CEU Plan	Basic Chemistry Module	31-Dec-21	1.0		
2758	CEU Plan	Disinfection Module	31-Dec-21	1.7		
2759	CEU Plan	Water Treatment Plant Operations	31-Dec-21	3.8		
2760	CEU Plan	Distribution Operation & Maintenance Module	31-Dec-21		1.6	
2768	Vector Solutions	Basics of Water Resources: Groundwater Contamination	31-Dec-21	0.1		

2567	@ Home Prep - (division of Stautzenberger College)	Water Treatment	31-Dec-21	0.9		
2601	MDEQ OTCP Drinking Water Courses	AWWA Webinars	31-Dec-25	0	0	0
2669	CEU Plan	Emerging Waterborne Pathogens-1	31-Dec-21	0.3		
2670	CEU Plan	Pipe, Valves, and Fittings-1	31-Dec-21	0.1		
2671	CEU Plan	Trenchless Technologies: Complete Course-1	31-Dec-21	0.2		
2672	CEU Plan	Corrosion Control-1	31-Dec-21	0.1		
2673	CEU Plan	Introduction to Backflow Prevention-1	31-Dec-21	0.1		
2674	CEU Plan	Water Treatment Techniques-Complete Course-1	31-Dec-21	1.0		
2675	CEU Plan	WTT:Filtration-1	31-Dec-21	0.2		
2676	CEU Plan	WTT:Settling and Clarification-1	31-Dec-21	0.2		
2677	CEU Plan	WTT:Distillation-1	31-Dec-21	0.2		
2678	CEU Plan	WTT:Ion Exchange-1	31-Dec-21	0.2		
2679	CEU Plan	WTT:Membrane Separation-1	31-Dec-21	0.2		
2680	CEU Plan	Analytical Chemistry Techniques-1	31-Dec-21	0.3		
2681	CEU Plan	Corrosion Management-1	31-Dec-21	0.4		
2682	CEU Plan	Introduction to Concrete Pressure Pipe-1	31-Dec-21	0.1		
2683	CEU Plan	Testing a DVCA-Double Check Valve Assembly BPD-1	31-Dec-21	0.1		
2684	CEU Plan	Testing RPZ-Reduced Pressure Principle BPD- 1	31-Dec-21	0.3		
2685	CEU Plan	Testing a PVB-Pressure Vacuum Breaker BPD- 1	31-Dec-21	0.2		
2686	CEU Plan	Introduction to Mechanical Seals-1	31-Dec-21	0.1		
2687	CEU Plan	Mechanical Seal Failures-1	31-Dec-21	0.1		
2688	CEU Plan	Introduction to Cross Connections-1	31-Dec-21	0.1		
2689	CEU Plan	Nuts, Bolts, and Gaskets-Part 1	31-Dec-21	0.1		

2775	Vector Solutions	Water Industry Advanced HAZWOPER Awareness - Module 2	31-Dec-21			0.1
2570	MDEQ - OEA - Education & Outreach	E. coli in Surface Waters: Michigan's Statewide Bacterial TMDL Confirmation	31-Dec-19	0.1		
2620	CEU Plan	Laboratory Practices and Sampling Procedures	31-Dec-20	0.3		
2621	CEU Plan	Operation and Control	31-Dec-20	1.2		
2622	CEU Plan	Supervision and Management	31-Dec-20		0.2	
2623	CEU Plan	Treatment Process	31-Dec-20	0.1		
2624	CEU Plan	Security	31-Dec-20		0.3	