

## 2025 CONTINUING EDUCATION TOPICS BY LICENSE TYPE

TOPIC*	LICENSE / REGISTRATION TYPE		
	PIP	WDP WDRO	HEDI HEDRO
<b>PUMP INSTALLING</b>			
Pump Installation Methods	X	X	
Pump Sizing and Calculations	X	X	
Meters and Submersible Motor Testing	X	X	
High Capacity Pump Installation	X	X	
Water Sampling: Requirements and Procedures	X	X	
Electric Motor Fundamentals	X	X	
Pump Electrical Panel Installation and Maintenance	X	X	
Water System Maintenance	X	X	
Disinfecting Wells & Water Systems	X	X	
Stuck Pump Removal	X	X	
Water Treatment	X	X	
Laboratory Testing Procedures	X	X	
<b>WATER WELL DRILLING</b>			
Water Well Drilling & Grouting Methods	X	X	X
Principles of Well Construction and Design	X	X	X
Casing Advancement	X	X	X
High Capacity Well Construction	X	X	X
Drilling Fluids	X	X	X
Slot Size and Gravel Pack	X	X	X
Loss of Circulation	X	X	X
Water Well / Heat Exchange Loop Rehab: reconditioning & chemical mixing	X	X	X
Annular Space Sealing: Requirements and Methods	X	X	X
<b>HEAT EXCHANGE DRILLING</b>			
Heat Exchange Drilling: Requirements and Methods		X	X
Borehole filling and sealing		X	X
Heat Exchange Calculations		X	X
Heat Exchange Systems		X	X
<b>BUSINESS MANAGEMENT</b>			
Family Business Succession Planning	x	x	x
Obtaining Financing for Drilling and Pump Installing Equipment	x	x	x
The Great Debate: Minimum Driller License Standards vs Specialized Driller Credentials	x	x	x
Understanding P&L	x	x	x
How to Build a Better Drilling/Pump Installing Business	x	x	x
Asset management	x	x	x
Work Force Development	x	x	x
Growing Business Through Search Engine Optimization	x	x	x
<b>SAFETY / FIRST AID</b>			
Electrical Basics, Controls & Safety	X	X	X
Diggers Hotline Requirements	X	X	X
DOT Regulations/Requirements related to vehicle use and safety	X	X	X
OSHA requirements and safety.	X	X	X
Drilling Site Safety for New Hires	X	X	X
Confined Space Entry	X	X	X
Trenching Safety	X	X	X
<b>OTHER</b>			
Wisconsin Geology or Hydrogeology	X	X	X
Groundwater Quality or Contamination	X	X	X
Emerging Contaminants	X	X	X
Water Quality and Health	X	X	X
Surface Water Influence on Groundwater Quality	X	X	X
Water Well Filling & Sealing	X	X	X
Common Causes of Water Well System Failure	X	X	X
Well Fouling and Corrective Action	X	X	X
Corrosion in Water Supply Wells	X	X	X
Property Transfer Well Inspections	X	X	
Complying Well Locations	X	X	X
Maintenance and Restoration of Water Wells	X	X	
WWWA / NGWA Trade show attendance: Limit 1 hour per license per calendar year	X	X	X

\* The department reserves the right to require attendance at specific presentations in any year.

\* The department reserves the right to limit the number of credits obtained in specific topic areas in any year.