

Requirements for a Public Water System Operator License

License	Core Training Course	Elective Training Course	Education and Work Experience
Class A	<ul style="list-style-type: none"> • Basic Waterworks Operation • Surface Water Production I • Surface Water Production II • Groundwater Production • Water Distribution • Water Laboratory • Water Utility Management • Water Utility Safety 	Plus an additional 20 hours of training to meet the 184 hour requirement.	<ul style="list-style-type: none"> • Master's Degree & 4 years • Bachelor's Degree & 5 years • High School or General Equivalency Diploma (GED) & 8 years
Class B Surface Water	<ul style="list-style-type: none"> • Basic Waterworks Operation • Surface Water Production I • Surface Water Production II • Water Distribution • Water Utility Safety • Water Laboratory • Water Utility Management 	None	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class B Groundwater	<ul style="list-style-type: none"> • Basic Waterworks Operation • Groundwater Production • Water Distribution • Water Utility Safety • Water Laboratory • Plus one elective course 	<ul style="list-style-type: none"> • Water Utility Management • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class B Distribution	<ul style="list-style-type: none"> • Basic Waterworks Operation • Water Distribution • Water Utility Safety • Pump and Motor Maintenance • Valve and Hydrant Maintenance • Plus one elective course 	<ul style="list-style-type: none"> • Water Utility Management • Water Utility Calculations • Chlorinator Maintenance • Water Laboratory 	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class C Surface Water	<ul style="list-style-type: none"> • Basic Waterworks Operation • Surface Water Production I • Surface Water Production II 	None	High School or GED & 2 years
Class C Groundwater	<ul style="list-style-type: none"> • Basic Waterworks Operation • Groundwater Production • Plus one elective course 	<ul style="list-style-type: none"> • Water Distribution • Water Laboratory • Water Utility Safety • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	High School or GED & 2 years
Class C Distribution	<ul style="list-style-type: none"> • Basic Waterworks Operation • Water Distribution • Plus one elective course 	<ul style="list-style-type: none"> • Water Laboratory • Water Utility Safety • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	High School or GED & 2 years
Class D	<ul style="list-style-type: none"> • Basic Water Operations 	None	High School or GED. No experience required.

Visit the TCEQ Occupational Licensing webpage for specific information regarding education and work experience as well as the latest requirements for water licenses: <http://www.tceq.state.tx.us/licensing>. All TCEQ occupational licenses require an individual to pass the applicable TCEQ exam to obtain a license (minimum score of 70 percent).