

Water Landustry Industry Professional Recognition Program



Water Utility Certificate

Wastewater Operator

Water Utillity Operator

Water Utility Maintenance Technician



Certified Water Professional Certificate

Drinking Water

Wastewater

Water / Wastewater

Water Utility Certificate

The Water Utility Certificate represents dedicated training achievement by industry professionals who complete over 60 hours of specialized training through the Texas A&M Engineering Extension Service. The award recognizes water/wastewater operator commitment to future professional advancement within the water utilities industry.

Water Utility Operator Certificate

Required Courses

Course #	Course Title	Hours	Course #	Course Title	Hours
□WWW002	Groundwater Production	20	□ WWW352	Confined Space Awareness 🖵	2
□ WWW003	Water Distribution	20	□ WWW353	Excavation Safety Awareness -	1
□ WWW004	Surface Water Production I	24		for Utilities	
□ WWW006	Water Laboratory	20	□ WWW354	Work Zone Safety for Utilities 🖵	1
□ WWW351	Hazardous Material Awareness	1	□ WWW356	Lockout/Tagout for Utilities -	1

Water Utility Maintenance Technician Certificate

Required Courses

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Course #	Course Title	Hours	Course #	Course Title	Hours
□ WWW203	Pump & Motor Maintenance	20	□ WWW353	Excavation Safety Awareness -	1
□ WWW204	Chlorinator Maintenance	20		for Utilities	
□ WWW208	Valve & Hydrant Maintenance	20	☐ WWW354	Work Zone Safety for Utilities -	1
☐ WWW351	Hazardous Material Awareness 🖵	1	□ WWW356	Lockout/Tagout for Utilities -	1
☐ WWW352	Confined Space Awareness 🖵	2			

Wastewater Operator Certificate

Required Courses

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Course #	Course Title	Hours	Course #	Course Title	Hours
□ WWW102	Wastewater Treatment	20	☐ WWW352	Confined Space Awareness -	2
☐ WWW103	Wastewater Collection	20	☐ WWW353	Excavation Safety Awareness 🖵	1
☐ WWW104	Operation of Activated Sludge Pla	nts 20		for Utilities	
☐ WWW105	Wastewater Laboratory	20	□ WWW354	Work Zone Safety for Utilities —	1
☐ WWW351	Hazardous Material Awareness 🖵	1	□ WWW356	Lockout/Tagout for Utilities -	1

= Online Course

Note: Up to 1/2 of the courses may be transferred/accepted from another training provider approved by TEEX. Providers interested in being approved should contact the TEEX Water/Wastewater Training Manager at 800.723.3811.

Certified Water Professional Certificate

The Certified Water Professional (CWP) Recognition certificate stands out as one of the most recognized professional credentials in the water/wastewater utilities field. The Program awards senior industry professionals who complete over 250 hours of specialized training through the Texas A&M Engineering Extension Service the CWP designation and recognizes individual achievement and training expertise within the water/wastewater industry.

Drinking Water Track

Required Courses

Course #	Course Title	Hours	Course #	Course Title	Hours
□ WWW001	Basic Water Works Operations	20	□ WWW280	Water Utilities Management	20
□WWW002	Groundwater Production	20	□ WWW208	Valve & Hydrant Maintenance	20
□ WWW004	Surface Water Production I	24	□ WWW201	Water Utilities Safety	20
□ WWW013	Surface Water Production II	20	□ WWW200	Water Utilities Calculations	20
□ WWW003	Water Distribution	20	☐ WWW205	Identification of Microorganisms	20
□ WWW006	Water Laboratory	20	□ WWW007	Water Technology	40

Wastewater Track

Required Courses

Course #	Course Title	Hours	Course #	Course Title	Hours
□WWW101	Basic Wastewater Operations	20	☐ WWW280	Water Utilities Management	20
□ WWW102	Wastewater Treatment	20	☐ WWW203	Pump & Motor Maintenance	20
□ WWW103	Wastewater Collection	20	□ WWW201	Water Utilities Safety	20
□ WWW104	Operation of Activated Sludge Pla	nts 20	□ WWW200	Water Utilities Calculations	20
□ WWW115	Industrial Pretreatment	20	☐ WWW205	Identification of Microorganisms	20
□ WWW105	Wastewater Laboratory	20	☐ WWW106	Wastewater Technology	40

Water / Wastewater Dual Track

Required Courses

Course #	Course Title	Hours	Course #	Course Title	Hours
□ 001 or 101	Basic Water or Basic Wastewater	20	□ WWW280	Water Utilities Management	20
□WWW002	Groundwater Production	20	□ WWW004	Surface Water Production I	24
□WWW102	Wastewater Treatment	20	□ WWW204	Chlorinator Maintenance	20
□ WWW003	Water Distribution	20	□ WWW201	Water Utilities Safety	20
□ WWW103	Wastewater Collection	20	□ WWW205	Identification of Microorganisms	20
□ 006 or 105	Water or Wastewater Laboratory	20	□ 007 or 106	Water or Wastewater Technology	40

For more information or to start your application, visit www.teex.org/water.