

WATER QUALITY PATHWAY CERTIFICATE

Program Description

The Water Quality Pathway Certificate provides foundational coursework that offers pathways to enter the work force at entry level positions as water and wastewater operators advance in job placement, or to continue with additional education and training. Pathway certificate course work alone will not provide sufficient education and/or experience to become certified as Level I operator

Program Outcomes

1. Apply the terms and concepts, including the mathematical skills necessary to pass the Level I water and wastewater certification examinations
2. Explain the maintenance and operation of water treatment, water distribution, wastewater treatment, and wastewater collection systems relative to operator job responsibilities

Program Course Requirements

Course	Title	Credits
First Year		
First Term		
WQT 226	Wastewater Treatment I Liquid	3
WQT 261	Water Distribution	3
Credits		6
Second Term		
WQT 227	Wastewater Treatment II Solids	3
WQT 228	Wastewater Collection	3
Credits		6
Third Term		
WQT 260	Water Treatment	3
Credits		3
Total Minimum Credits		15

Advising Notes

- See advisor for full list of course options