



PROGRAM OF STUDY

WATER TECHNOLOGY - Certificate of Achievement

Term Effective: Fall 2010

Total Units: 18 - 20

This program is designed to prepare students who wish to seek employment in the public drinking water supply industry or qualify for a more responsible position within the industry. These courses will be helpful to students who wish to prepare for the T-1, T-2, T3, T4, and T5 Water Treatment Operator and D1, D2, D3, D4, and D5 Water Distribution Operator certification examinations given by the California Department of Public Health. Coursework also provides contact hours for Operator Certification maintenance requirements.

WATER TECHNOLOGY

Required Courses:

Course	Title	Units	Completed	In Progress	Need
MATH 115	Business Mathematics Or higher	3 - 5			
WATR 150	Introduction to Water Systems	3			
WATR 151	Water Resources and Distribution I	3			
WATR 156	Water Treatment I	3			
WATR 153	Water Resources and Distribution II	3			
WATR 157	Water Treatment II	3			

Select one course from the following:

Electives: Select one course from the following:

Course	Title	Units	Completed	In Progress	Need
BIOL 145	Environmental Science	3			
PUB 155	Public Works Inspection	3			
PUB 160	Public Administration	3			
PUB 161	California Occupational Safety and Health	3			
PUB 165	Environmental Management in Public Works	3			
WATR 162	Water Conservation	3			

Employment Opportunity:

Pumping Station Operator, Water Line Worker, Water Maintenance Mechanic Helper, Water Motor Installer, Water Service Dispatcher, Treatment Plant Operator

Total Units: 18 - 20

[Certificates of Achievement general policies and procedures,](#)

or go to: www.citruscollege.edu/stdntsrv/counsel/certificates