

These certificate programs were designed and developed by the Casper College Water Quality Technology Program's advisory board and has the endorsement of the state water and wastewater operators organization Wyoming Water Quality and Pollution Control Association (WWQ/PCA).

These operational certificates are for those seeking employment and certification in the water treatment and distribution system fields. Enhance your professional status with a college credit-based certificate. The certificate program will provide education to help with passing or reviewing for state licensure exams and getting employed.



For more info. contact:
Bill Mixer, Environmental Instructor, Dept. Chair
307-268-2670, 800-442-2963, ext. 2670
Myra Fox Skelton Energy Institute, Room 108
wmixer@caspercollege.edu

or

Rachel Wright, Academic Assistant
307-268-2494, 800-442-2963, ext. 2494
rwright@caspercollege.edu

To register for classes
www.caspercollege.edu/environmental/h2o_tech



 **School of
Business *and* Industry**

OCR 11/10

 **Casper College**

**Water Treatment
Plant and Distribution
System Operations
Certificate Programs**



 **School of
Business *and* Industry**

Water Treatment Plant and Distribution Systems Operations Certificate Programs

Both the water treatment plant and the distribution operations certificates are useful for new and currently employed personal working in this field seeking a promotion or career advancement. These are also great options for those wanting careers in the water treatment and distribution fields. When you earn a certificate you will...

- be prepared to take state operator certification exams
- be able to increase your professional qualifications
- be prepared to gain employment in the water or distribution fields
- be able to implement and follow safe work practices
- be able to do operational computations
- be able to use the Internet to research current state and federal water current issues and regulations

If you have taken credit classes previously in the water quality program they may count towards these certificates. Please contact us!



Tuition Cost - per credit

Wyoming (In-state)	\$77
WUE (see list below**)	\$111
Out-of-state residents	\$213

Required classes:

Water Treatment Plant Operations Certificate – 12 credit hours total

- ENVT 1500 - Math for Operators – classroom – 2 credits – four full-day sessions
- ENVT 1510 - Distribution Systems – online – 3 credits – full semester
- ENVT 1550 - Safety for Operators – classroom – 2 credits – four full-day sessions
- ENVT 1560 - Water Plant Operations – online – 3 credits – full semester
- ENVT 2510 - Math for Water Plant Operators – classroom – 2 credits – four full-day sessions

Water Distribution System Operations Certificate – nine credit hours total

- ENVT 1500 - Math for Operators – classroom – 2 credits – four full-day sessions
- ENVT 1510 - Distribution Systems – online – 3 credits – full semester
- ENVT 1530 - Trenching/Shoring – classroom – 1 credit – two full-day sessions
- ENVT 1540 - Confined Space – classroom – 1 credit – two full-day sessions
- ENVT 1545 - Underground Utility Locator – 2 credits – four full-day sessions

