



# DEC Approved Correspondence Courses and Providers

**C = Core Course**

**DWC = Drinking Water Core Course**

**NC = Non-Core Course**

**DEC**

**Operator Training and Certification Program**

**410 Willoughby Avenue, Suite 303**

**P.O. Box 111800**

**Juneau, AK 99811-1800**

**(907) 465-5140**

<http://www.state.ak.us/dec/water/opcert/index.htm>

Course Title	CEUs	Core? Non-Core?
Small Untreated Water System Correspondence Course (Information at <a href="http://www.dec.state.ak.us/water/opcert/smallcc.html">http://www.dec.state.ak.us/water/opcert/smallcc.html</a> )	1.0	DWC & C
Small Treated Water System Correspondence Course (Information at <a href="http://www.dec.state.ak.us/water/opcert/smallcc.html">http://www.dec.state.ak.us/water/opcert/smallcc.html</a> )	1.5	DWC & C
<i>Small Water Systems Video Information Series</i> (Information at <a href="http://www.dec.state.ak.us/water/opcert/videocourses.html">http://www.dec.state.ak.us/water/opcert/videocourses.html</a> )		
Video 1: Roles and Responsibilities	0.1	DWC & C
Video 2: Surface Water Treatment Part 1	0.2	DWC & C
Video 3: Surface Water Treatment Part 2	0.2	DWC & C
Video 4: Groundwater Treatment Part 1	0.3	DWC & C
Video 5: Groundwater Treatment Part 2	0.2	DWC & C
Video 6: Storage and Distribution	0.3	DWC & C
Video 7: Monitoring	0.2	DWC & C
Video 8: Managerial Responsibilities	0.3	DWC & C
Video 9: Financial Considerations	0.2	DWC & C
Video 10: Emergency Preparedness	0.1	DWC & C
<i>Water Systems Operation and Maintenance Video Training Series</i> (Information at <a href="http://www.dec.state.ak.us/water/opcert/videocourses.html">http://www.dec.state.ak.us/water/opcert/videocourses.html</a> )		
Video 1: Wellhead Protection	0.3	DWC & C
Video 2: Hypochlorination	0.4	DWC & C
Video 3: Water Storage Tanks	0.4	DWC & C
Video 4: Sampling and Testing	0.3	DWC & C
Video 5: Inspecting a Pump Station	0.4	DWC & C
Video 6: Distribution Systems	0.6	DWC & C
Video 7: Approaches to Compliance with Standards	0.2	DWC & C

**University of Alaska Southeast**

**1332 Seward Ave**

**Sitka, AK 99835**

**(800) 478-6653**

<http://www.uas.alaska.edu/sitka/>

Course Title	CEUs	Core? Non-Core?
ENVT 110 Drinking Water Systems	4.5	DWC & C
ENVT 111 Wastewater Systems	4.5	C
ENVT 210 Water Treatment	4.5	DWC & C

Alaska Training/Technical Assistance Center  
 UAS Sitka Campus  
 1332 Seward Avenue  
 Sitka, Alaska 99835  
 (800) 478-6653 ext. 7756  
 (907) 747-7756  
<http://www.uas.alaska.edu/attac/onlinetraining.html>

Course Title	CEUs	Core? Non-Core?
Bacteriological Sampling	0.15	DWC & C
Cross-Connections	0.15	DWC & C
Diaphragm Chemical Feed Pumps	0.2	DWC & C
Lagoons	0.3	C
Using pH Meters	0.15	DWC & C
Well and System Disinfection	0.2	DWC & C
Small Treated Water Systems	0.7	DWC & C
Small Untreated Water Systems	0.5	DWC & C

Office of Water Programs  
 CSU, Sacramento  
 6000 J Street Sacramento, CA 95819-6025  
 (916) 278-6142  
<http://www.owp.csus.edu/>

Course Title	CEUs	Core? Non-Core?
Small Wastewater System Operation and Maintenance, Volume I	9.0	C
Small Wastewater System Operation and Maintenance, Volume II	9.0	C
Operation of Wastewater Treatment Plants, Volume I	9.0	C
Operation of Wastewater Treatment Plants, Volume II	9.0	C
Advanced Waste Treatment	9.0	C
Industrial Waste Treatment, Volume I	9.0	C
Industrial Waste Treatment, Volume II	9.0	C
Treatment of Metal Wastestreams	4.5	NC
Pretreatment Facility Inspection	9.0	NC
Operation and Maintenance of Wastewater Collection Systems, Volume I	9.0	C
Operation and Maintenance of Wastewater Collection Systems, Volume II	9.0	C
Water Treatment Plant Operation, Volume I	9.0	DWC & C
Water Treatment Plant Operation, Volume II	9.0	DWC & C
Small Water System Operation and Maintenance <sup>1</sup>	9.0	DWC & C
702A SWS – Water Sources and Treatment	1.5	DWC & C
702B SWS – Wells	1.5	DWC & C
702C SWS – Small Water Treatment Plants	1.5	DWC & C
702D SWS – Disinfection	1.5	DWC & C
702E SWS – Water Rates/ Safety	1.5	DWC & C
702F SWS – Laboratory	1.5	DWC & C
Water Distribution System Operation and Maintenance (or the 703 Series) <sup>2</sup>	9.0	DWC & C
703A Water Distribution System: Safety	1.8	DWC & C
703B Water Distribution System: Facilities	1.8	DWC & C
703C Water Distribution System: Quality and Disinfection	1.8	DWC & C
703D Water Distribution System: Operation and Maintenance	1.8	DWC & C

Course Title	CEUs	Core? Non-Core?
703E Water Distribution System: System Administration	1.8	DWC & C
Utility Management	2.0	DWC & C
Small Water System Information Video Series	3.0	DWC & C
Collection Systems: Methods for Evaluating and Improving Performance	3.0	C
Collection Systems Operation and Maintenance Training Videos	0.6	C
Pretreatment Facility Inspection Training Videos	0.6	C
Manage for Success: Effective Utility Leadership Practices	4.5	DWC & C
Water Systems Operation and Maintenance Video Training Series	3.0	DWC & C

<sup>1</sup> The 702X courses are chapters within “Small Water System Operation and Maintenance” course; therefore, you cannot receive credit for both.

<sup>2</sup> The 703X courses are chapters within “Water Distribution System Operation and Maintenance” course; therefore, you cannot receive credit for both.

**ACR Publications**  
**1298 Elm Street SW**  
**Albany, OR 97321**  
**(800) 433-8150**  
<http://www.acrp.com/>

Course Title	CEUs	Core? Non-Core?
Introduction to Alaska Small Water Systems	4.0	DWC & C
Introduction to Alaska Small Wastewater Systems	5.0	C

**American Water Works Association (AWWA) Education Services**  
**6666 West Quincy Avenue**  
**Denver, CO 80235**  
**(303) 794-7711**  
<http://www.awwa.org>

Course Title	CEUs	Core? Non-Core?
Applied Mathematics	0.3	DWC & C
Coagulation, Flocculation and Sedimentation Basics	0.3	DWC & C
Basic Mathematics	0.7	DWC & C
Disinfection Basics	0.3	DWC & C
Distribution System Materials and Equipment	0.3	DWC & C
Filtration Basics	0.3	DWC & C
Hydraulics	0.8	DWC & C
Optimizing Performance Using Turbidity Data	0.3	DWC & C
Water Main Installation	0.3	DWC & C
Distribution Service to Customers	0.3	DWC & C
Fundamentals of Chemistry for Water Professionals	0.8	DWC & C
Water System Mechanical Equipment	0.2	DWC & C
Water 101	0.5	DWC & C
Security Planning for Drinking Water Systems: An Operational Approach	0.2	DWC & C
Emergency Response Planning	0.2	DWC & C
Security Hardware	0.8	DWC & C
Excavation	0.1	C
Permit-Required Confined Spaces	0.1	C
Lockout/Tagout	0.1	NC

Montana Water Center  
 101 Huffman Building  
 Montana State University  
 Bozeman, MT 59717  
 (406) 994-6690

<http://watercenter.montana.edu/training/>

Course Title	CEUs	Core? Non-Core?
Operator Basics 2005 Training Series Downloadable version is available here: <a href="http://watercenter.montana.edu/training/ob2005/default.htm">http://watercenter.montana.edu/training/ob2005/default.htm</a>		
Ground Water Systems *	1.1	DWC & C
Surface and Ground Water Systems *	1.3	DWC & C
Wastewater Lagoons	0.9	C
Contamination Explorer (CD-ROM Based Course) Downloadable version is available here: <a href="http://watercenter.montana.edu/training/ce/default.htm">http://watercenter.montana.edu/training/ce/default.htm</a>	0.25	DWC & C

\* The "Ground Water Systems" and "Surface and Ground Water Systems" courses overlap; therefore, you cannot receive credit for both.

**Water Environment Federation (WEF)**

601 Wythe Street  
 Alexandria, VA 22314-1994  
 (800) 666-0206

<http://www.wef.org/>

Course Title	CEUs	Core? Non-Core?
Operations Training/ Wastewater Treatment (CD-ROM Based Course)	3.0	C
Operations Training/ Pumps: Operations and Maintenance (CD-ROM Based Course)	2.0	C
Operations Training: Activated Sludge/ Process Control (CD-ROM Based Course)	2.0	C

David H. Paul, Inc.  
 P.O. Box 2590  
 Farmington, NM 87499  
 (877) 711-4DHP  
[www.dhptraining.com](http://www.dhptraining.com)

Course Title	CEUs	Core? Non-Core?
Reverse Osmosis Water Treatment	3.2	DWC & C
Advanced Reverse Osmosis Water Treatment	3.2	DWC & C
High Purity Water Treatment	1	NC
Advanced High Purity Water Treatment	1	NC

**360water Inc.**  
**1335 Holly Avenue**  
**Columbus, OH 43212**  
**(866) 923-3600**  
[www.360water.com](http://www.360water.com)

Course Title	CEUs	Core? Non-Core?
Fundamentals of Coagulation and Flocculation	0.1	DWC & C
Drinking Water Precipitation Softening	0.1	DWC & C
Drinking Water Ion Exchange Softening	0.1	DWC & C
Introductory to the Development of a Quality Assurance/ Quality Control Plan	0.1	DWC & C
Drinking Water Disinfection	0.1	DWC & C
Ultraviolet Disinfection	0.1	DWC & C
Hydraulics 1- Closed Conduit Hydraulics	0.1	DWC & C
How to Perform Total Coliform Analytical Test for Drinking Water Quality	0.1	DWC & C
Wastewater Treatment Theory 1	0.1	C
Wastewater Treatment Theory 2	0.1	C
Wastewater Treatment Theory 3	0.1	C
Wastewater 1 Operator Exam Study	0.1	C
BOD and Carbonaceous BOD	0.1	C
How to Perform Fecal Coliform Analytical Test for Wastewater Treatment Plant Effluent	0.1	C
Microscopic Examination of Activated Sludge	0.1	C
Trickling Filters 1	0.1	C
Oxygen Measurements	0.1	C
Pretreatment Regulations	0.1	C
Solids Analysis	0.1	C
Activated Sludge	0.1	C
Problems Caused by Roots in Sewers	0.1	C
Math Class 1	0.1	C
Math Class 2- Activated Sludge Plant 1	0.1	C
Math Class 4- Activated Sludge Plant 2	0.1	C
Math Class 4- Activated Sludge Plant 3	0.1	C
US Water/ Wastewater Utility Industry	0.1	C
US Water/ Wastewater Utility Industry Fed/State/Local Control	0.1	C
Blood Borne Pathogens	0.1	C
Confined Space Entry	0.1	C
Leadership and How to Affect Change in Public Organizations	0.1	NC
Accident Investigation	0.1	NC