

# Water Disinfection Techniques

ONE DAY IN-PERSON WORKSHOP



C.E.U. **0.6**

LED BY: TBD

## ABOUT THE WORKSHOP

Disinfection is the process designed to kill or inactivate most microorganisms in water, including essentially all pathogenic bacteria. This workshop surveys the pathogenic organisms that are potentially present in water sources and covers a variety of water disinfection methods, for both primary and secondary disinfection. Topics covered include:

- History and regulatory requirements
- Disinfection byproducts
- What's in the water? How does disinfection work?
- Why is chlorination effective?
- Hydraulic considerations
- Disinfection residuals in the distribution system
- Chloramination, ozone disinfection and UV disinfection
- Disinfection by-product control

The workshop includes one day of instruction, classroom material, and Record of Completion.

## PREREQUISITES

None.

### FEES

**Total Fees: \$320.00**  
(\$336.00 incl. GST)

### REGISTRATION FORM

### LIMITED SEATING - REGISTER EARLY!

#### Register Online

MasterCard & VISA accepted



Tel: (306) 244-8828  
Fax: (306) 244-8829  
Email: lewtyc@ae.ca

#### Register by Mail

Mail completed registration form, with cheque or money order, to:

**ATAP Infrastructure Management Ltd.**  
2225 Northridge Drive  
Saskatoon, SK S7L 6X6

ORGANIZATION/SPONSOR		ATTENDEE	
NAME		NAME	
EMAIL		EMAIL	
PHONE		PHONE	
MAILING ADDRESS			
CITY		PROVINCE	POSTAL CODE

REGISTRATION IS FOR:

March 20, 2024

SASKATOON

ATAP (in Associated Engineering Building)  
2225 Northridge Drive, Saskatoon, SK

*NOTE: CEU Credit is not granted by the Operator Certification Board of Saskatchewan if the same workshop has been taken more than once in two consecutive renewal periods. Workshop runs from 8:30 am to 4:30 pm.*

visit [www.atap.ca](http://www.atap.ca) for more information

### **Registration Policy**

Certification and Workshop course registration closes 2 weeks prior to the start date.

No refunds will be provided within those 2 weeks; however, credit may be held for up to 1 year. Students who are absent, without informing ATAP of that absence prior to the course start, will receive a credit, which may be held up to 1 year.

### **Cancellation Policy**

A full refund will be available 2 weeks prior to start, otherwise a credit may be held for the student/organization for up to 1 year.

### **Exam Cancellations During a Course**

Registrants must indicate at the time of registration (whether online or by telephone), the course exams they are writing (both, one, none).

No credits or refunds will be available for exam cancellations once the course has begun.

No examinations can be added during the course.