# Water Distribution Disinfection - Part 1

## **Learning Objectives**

#### Objective

This course is divided into three separate lessons. The first lesson focuses on how disinfection relates to other water treatment plant processes. The second lesson provides information on the various methods of achieving disinfection of drinking water. The third and final lesson in this two-part series is designed to examine how disinfection regulations are related to several other Rules within the Safe Drinking Water Act.

## Scope

In this course you will learn:

- 1. Understand how disinfection relates to water treatment processes
- 2. Examine the various methods of achieving disinfection of drinking water
- 3. Investigate how the regulations regarding disinfection are structures in the Safe Drinking Act (SDWA)

### **Training Methods**

Our training methods that will be applied, are interactive learning through the videos displayed on our website, WaterLMS. Attendees will have to take quizzes and tests, as well as being interactive throughout the whole duration of the course. They can not skip forward, and is required to be active for the duration of the course, being able to get the full experience out of our courses and prepare them for the real duties they will encounter.

Courses can be taken in a learning plan, all together or be taken individually.

# **Course Content**

- Water Disinfection Part 1
- Water Disinfection Part One Final Exam
- General Course Survey

#### **Course Outline**

1. Water Distribution Disinfection – Part 1

2 hrs

Self- Paced Total 2 hrs

# **Student Assessment**

Upon class completion, students will be tested using an open question & answer session, to ensure there is a general understanding of the materials presented during the course.

# **Instructor Bio:**

Is strictly online, so no instructor is needed.

Please reach out if you have any questions, or is wanting to take the course yourself, to provide a better understanding of the ones we provide.