

Elements of a Distribution System – Part 1

Learning Objectives

At the completion of this course attendees will be able to:

Cover the components that make up a typical Distribution System for the singular purpose of delivering an adequate amount of safe drinking water at sufficient pressures at all times. Throughout the duration of this course, you will learn about:

- Distribution System Hydraulics
- Distribution System Components
- Pipes and Materials
- Pumps and Motors
- Valves and Hydrants

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

- Elements of Distribution System: Part 1
- Elements of a Distribution System: Part 1 - Final Exam
- General Course Survey

Course Outline

1. *Elements of a Distribution System- 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.