Water Treatment: Conventional Treatment Processes

Learning Objectives

In this course, we will follow a drop of water through a conventional surface water treatment plant. We will start at the intake structure, then move on to coagulation, flocculation, and sedimentation. We will finish the water treatment processes in the next three sections where we will discuss filtration, additional water treatment processes, and disinfection.

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

- Conventional Water Treatment
- Conventional Treatment Process: Final Exam
- General Course Survey

Course Outline

1. Water Treatment: Conventional Treatment Processes

1 hrs

Self- Paced

Total 1 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.