

## **Beginning Water Math – Part 2**

### **Learning Objectives**

Mastery of the math basics are an essential part of the foundation of water and wastewater operators. In this module, you will learn how to calculate:

Chemical Dosage Calculations  
Velocity & Flow Calculations  
Centrifugal Pump Horsepower Calculations

### **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**

- Solving for Chemical Dosage, Velocity/Flow and Horsepower Calculations
- Beginning Water Math - Part 2 - Final Exam
- General Course Survey

### **Course Outline**

1. <i>Beginning Water Math – Part 2</i>	2 hrs
<i>Self- Paced</i>	<i>Total 2 hrs</i>

### **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.***