COURSE: Fundamentals of Maintenance Practices I

Wastewater treatment facilities are among a community’s greatest assets, both in terms of value to the quality of life and its citizenry and capital investment. It is imperative that those in charge of said facilities take the utmost care of these crucial resources.

Having a good plan for maintaining the equipment of each component is only the beginning. Personnel assigned to perform the tasks associated with prolonging the life of the system assets must receive proper training. While some of the maintenance can be quite specific to certain devices, there are many general principles, practices and skills that are helpful in almost every maintenance application.

Persons competing this class will have a better base of knowledge and/or skills towards contributing to the overall success of any maintenance program.

IEPA Course #: 14731
CEU’s: 4.5
Date: February 6, 2020
Location: Lake County Public Works
648 W. Winchester Road, Libertyville, IL.
Time/Agenda:
8:00 am – 8:30 am  Registration
8:30 am – 12:00 pm  Class
12:00 pm – 1:00 pm  Lunch (provided)
1:00 pm – 2:00 pm  Review and Exam
2:00 pm – 3:00 pm  Plant Tour
Cost: $30 per person

TOPICS COVERED:
- Maintenance Theory, Principles and Process
- Work Orders & Documentation
- Personnel
- Tools & Equipment
- Lubrication
- Safety