COURSE: Purpose and Fundamentals of Wastewater Treatment

This course appropriately begins with the water cycle. It is an overview of the wastewater treatment process, beginning to end. This gives the individual the concepts of the entirety and impact of the work done in treatment plants.

This class will be excellent for those new to the profession and those who have had a limited scope of job duties.

This will be a unique opportunity of great value to persons providing products and services in the wastewater industry.

TOPICS COVERED:
- Why We Treat Wastewater
- Sources of Wastewater
- Mechanical Equipment
- Collection Systems
- Treatment Plant
- Effluent Disposal
- Basics of Laboratory Analysis
- Health and Safety
- Emerging issues

IEPA Course # 14293

CEU’s: 4.5

Date: October 24th, 2019

Location: Urbana Champaign Sanitary District
1100 E. University Avenue, Urbana, IL. (Building W)

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

Register Online at: http://cswea.org/certified-operator-training-program/