



Class “C” Wastewater Operators Training Certificate Program

This course prepares the student for the Class “C” Wastewater License State Exam, as well as, provides the student with the practical skills necessary to safely operate and maintain various wastewater treatment systems and appurtenances. Topics to be covered include operational problem solving, plant safety and maintenance. Additional topics covered include operational procedures and mathematical calculations relating to wastewater treatment process control. Successful completion of this course: requires a grade of “C” or better as evidenced by the final exam; culminates in the receipt of a certificate of completion; and satisfies the Florida Department of Environmental Protection’s course prerequisite for taking the State Wastewater Class “C” Exam. The course is a combination of lecture, demonstrations, and plant visits.

GENERAL COURSE INFORMATION: Topic Outline

- Plant Operations
- Types of Wastewater Treatment
- Pre-treatment
- Solids Disposal and Handling
- Chlorination
- Laboratory Procedures
- Safety and Maintenance
- Wastewater Regulations

PREREQUISITES FOR THIS COURSE:

- Possession of a High School Diploma or GED.

REQUIRED COURSE MATERIALS:

“Operation of Wastewater Treatment Plants (A Field Study Training Program)”;
Volume 1, Seventh Edition. Office of Water Programs, College of Engineering and
Computer Science, California State University, Sacramento
“Operation of Wastewater Treatment Plants (A Field Study Training Program)”;
Volume 2, Seventh Edition. Office of Water Programs, College of Engineering and
Computer Science, California State University, Sacramento

Dates: Tuesdays and Thursdays (13 week course)
• June 5th to August 30th, 2012

Time: 5:00pm - 9.00pm

Cost: \$700 (Does not include books)

Textbooks: Operation of Wastewater Treatment Plants, Volume 1
ISBN: 978-1-59371-039-2
and
Operation of Wastewater Treatment Plants, Volume 2
ISBN: 978-1-59371-038-5

Location: Edison State College, Fort Myers Campus, TBA

Instructor: John Thompson is a Dual Licensed Operator with over 35 years experience in the utility business. He is also a certified instructor for the Florida Water and Pollution Control Operators Association. He has taught at both the regional level and at the spring and fall short schools.

Seats are limited, so register today!

Advance registration and payment is required

For registration form and information, call 239-489-9235 or

email: celee@edison.edu

Our office is located in Robinson Hall, Bldg I, Room 116