WASTEWATER TREATMENT OPERATIONS CERTIFICATE OF SPECIALIZATION



Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- · Wastewater Treatment Operator-2
 - · Identify the characteristics and sources of municipal sewage.
- · Wastewater Treatment Operator-4
 - Describe the basic principles of conventional wastewater treatment.
- · Wastewater Treatment Operator-8
 - Recognize and comment on safety procedures applicable to service and operation of wastewater collection and treatment systems, including potential problems.

Certificate Requirements

Total Units		9
CWS-114	Wastewater Treatment Plant Operations	3
CWS-110	Laboratory Analysis for Water & Wastewater	3
CWS-106	Electrical & Instrumentation Processes	3
Code	Title	Units

Certificate of Specialization

Students who complete the requirements above qualify for a certificate in that area of emphasis. An official request must be filed with the Admissions and Records Office prior to the deadline as stated in the Academic Calendar.