

WATER TREATMENT PLANT OPERATIONS CERTIFICATE OF SPECIALIZATION



Program Learning Outcomes

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

- Water Treatment Plant Operator-2
 - Compare the basic principles of each water treatment process and list them in order performed.
- Water Treatment Plant Operator-5
 - Compare and contrast the basic principles of each water treatment process and list them in order performed.
- Water Treatment Plant Operator-9
 - Demonstrate through testing basic knowledge of the regulations for monitoring water quality and performing water treatment.

Certificate Requirements

Code	Title	Units
CWS-106	Electrical & Instrumentation Processes	3
CWS-110	Laboratory Analysis for Water & Wastewater	3
CWS-112	Water Treatment Plant Operations	3
Total Units		9

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.