PROGRAM OF STUDY

Wastewater Treatment Certificate of Achievement

The certificate program in waste water treatment will provide students with skills to be able to; identify the physical, chemical and biological characteristics of typical municipal sewage; interpret federal and state laws and regulations as they relate to wastewater treatment process; evaluate the performance and operation of the various processes involved in wastewater treatment; evaluate problems and provide solutions in the treatment system; and calculate pump requirements. These classes are designed for current employees in the field of waste water treatment.

Required courses - 16 units		Units
COUN47	LEARNING STRATEGIES	2
OT17	Job Retention and Responsibilities	1
WTD106	Basic Wastewater Treatment and Distribution	3
WTD107	Advanced Wastewater Treatment	3
WTD114	Water Mathematics	3
Select one course - 4 units		Units
ENGL125	WRITING SKILLS FOR COLLEGE	4
ENGL126	Reading Skills for College	4
Total Units		16
Effective Term: Spring 2012		
		PID 295