

2025 - 2026

Certificate of Achievement in Wastewater Treatment

Complete the following program of study (Major C.8400.CA). Major requirements (16 units minimum).

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.

Name:	Student ID:		Date:		
	Course Overview a	and Selecti	ion		
Required Co	ore Courses:				
Course	Course Description	Units	Completed	In Progress	Planned
COUN 47	Learning Strategies	2			
OT 17	Job Retention and Responsibilities	1			
WTD 106	Basic Wastewater Treatment and Distribution	3			
WTD 107	Advanced Wastewater Treatment	3			
WTD 114	Water Mathematics	3			
Select one	option from the following:				
Course	Course Description	Units	Completed	In Progress	Planned
ENGL 125 &	Writing Skills for College &	8			
ENGL 126	Reading Skills for College				
ENGL C1000	Academic Reading and Writing	4			
Notes:					
1, 11, 111.	te program will prepare students to take the Sta	ate Water Res	sources Contr	ol Board (SWF	RCB) Grades
Comments:	:				

Faculty Advisor(s): Malachi Whitford