



Municipal Wastewater Treatment Technology Certificate of Proficiency 31-41 Credits

This certificate program prepares graduates for entry-level positions in municipal wastewater treatment facilities. The program is designed for a fall quarter start, depending upon student composition, computation and computing skills; please contact an advisor for skill assessment information.

<u>Dept./No.</u>	<u>Course Title</u>	<u>Credits</u>
BTAC100 or BTAC112 or BTAC118 or BTAC150 or BTAC184	Fundamentals of Computers or Beginning Word or Basics for Online Education or Introduction to Windows or Internet and Basic Web Design	5
* ENGL 081	Fundamentals of Written Communication	0-5
**MATH 072	Elementary Algebra	0-5
WTECH 181	Water Hydraulics	3
WTECH 182	Pumps and Pumping Systems	3
WTECH 183	Utility Worker Safety	3
WTECH 184	Disinfection and Chemical Feed Systems	3
WTECH 187	Drawings and Manuals	3
WTECH 188	Water and Wastewater Electrical	3
WWT 185	Municipal Water Treatment 1	3
WWT 186	Municipal Water Treatment 2	3
WWT 188	Wastewater Laboratory	2

* Not required if eligible for ENGL 099 or above.

** Not required if eligible for MATH 097 or higher.