

CERTIFICATE OF ACHIEVEMENT

Environmental Technology/ Water Management

The Environmental Technology Water Management Certificate is designed to prepare students to enter the water management field or to upgrade working individuals with water management field technician skills. Students will gain the skills and knowledge that allow a person to work in the environmental field in compliance with governmental regulations and at the same time protect human health and the environment.

To acquire the **Certificate of Achievement in Environmental Technology/Water Management**, it is necessary to complete the following courses:

Required Courses		Units	N	IP	C
ET 230	Safety and Emergency Response	4			
ET 260	Sampling and Analysis	4			
ET 290	Cooperative Work Experience/Internship for Environmental Technology Related Fields	1-2			
BIOL 120	Environmental Biology	3			
BIOL 120L	*Environmental Biology Lab	1			
Choose four courses from the following list:					
ET 270	Waste Water Treatment Plant Operation I	3			
ET 271	*Waste Water Treatment Plant Operation II	3			
ET 272	*Advanced Waste Water Treatment	3			
ET 273	Stormwater Management, Treatment and Controls	3			
ET 274	Industrial Waste Water	3			
ET 275	Water Treatment	3			
ET 276	Water Distribution	3			
Total units needed for Certificate of Achievement		25-26			
Units Completed					
*Prerequisite/Corequisite					
<i>Courses are not necessarily listed in order of enrollment; see prerequisites</i>					