

## **PROGRAM PATHWAY**

# Water Treatment Systems Technology Associate Degree and Certificates

#### **Disclaimer**

\*Enrollment in college level English and Mathematics courses requires appropriate placement scores on assessment tests and/or completion of the appropriate prerequisite coursework. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and planning by taking into account each student's assessment results and course completion history.

#### **Transfer Preparation**

Associate degrees require the completion of certain general education courses. Transfer programs may require the completion of additional coursework depending on the institution. It is advisable to meet with an academic counselor for more information.

### **Associate Degree Course Sequence**

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

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Fall 1 <sup>st</sup> Semester	WT 105	POLS 102	HE 102	MATH 091*	PE Activity	
Units (15)	3	3	3	5	1	
Requirement	I	IIIA	IIIB	IVA	IIIC	
Spring 2 <sup>nd</sup> Semester	WT 110	WT 140	ENGL 110*	PE 100		
Units (14)	4	4	4	2		
Requirement	I	I	IVB + VA1	IIIC		
Fall 3 <sup>rd</sup> Semester	WT 205	Social & Behavioral Science	HIST 120 or 121	Natural Science	Elective needed to reach 60 units	
Units (15)	3	3	3	3	3	
Requirement	1	VD	IIIA	VB	II A	
Spring 4 <sup>th</sup> Semester	WT 210	Humanities	Communication & Analytical Thinking	Elective	Elective needed to reach 60 units	
Units (16)	4	3	3	3	3	
Requirement	I	VC	VA2	VE	II A	

Total Units: 60

Certificate Course Sequence								
The	The schedule below is based on a fall semester start and completion of appropriate prerequisites.							
Fall 1 <sup>st</sup> Semester	WT 105							
Units (3)	3							
Spring 2 <sup>nd</sup> Semester	WT 110	WT 140						
Units (8)	4	4						
Fall 3 <sup>rd</sup> Semester	WT 205	See Suggested Specialization Below						
Units (3)	3							
Spring 4 <sup>th</sup> Semester	WT 210	See Suggested Specialization Below						
Units (4)	4							

Total Units: 18

Specialization Certificate								
Specialization Certificate(s) demonstrate a completion of coursework in addition to the major in Water Treatment Systems Technology.								
Wastewater Treatment Specialization								
Fall 3 <sup>rd</sup> Semester	WT 130	WT 150						
Units (8)	4	4		18 Major Units + 12 Specialization				
Spring 4 <sup>th</sup> Semester	WT 230			Units = <b>30 Units</b>				
Units (4)	4							