

Conversion of WWTR Designations to New CWS Designations

Old Designations		New Designations			
			Introductory Course		Advanced Course
		CWS 100	Career Pathways in the Water & Wastew. Industry		
WWTR 101	Fundamentals of WWTR Technology	CWS 101	Fundamentals of Water & Wastewater		
WWTR 102	Calculations in WWTR Technology	CWS 102	Calculations in Water & Wastewater		
WWTR 103	Introduction to Water Resources Management	CWS 103	Introduction to Water Resources Management		
WWTR 104	Applied Hydraulics			CWS 204	Applied Hydraulics
WWTR 105	Principals & Practices of Water Conservation	CWS 105	Principals & Practices of Water Conservation		
WWTR 106	Intro. to Electrical & Instrumentation Processes	CWS 106	Intro. to Electrical & Instrumentation Processes	CWS 206	Advanced Electrical & Instrumentation Processes
		CWS 107	Intro. to Water & Wastew. Industr. Safety & Health Issues	CWS 207	Hands-On Water Industry Skill Building
WWTR 110	Lab Analysis for Water/Wastewater	CWS 110	Intro. to Lab Analysis for Water/Wastewater	CWS 210	Advanced Lab Analysis for Water/Wastewater
WWTR 112	Basic Plant Operations: Water Treatment	CWS 112	Intro. to Water Treatment Plant Operations		
WWTR 114	Basic Plant Operations-Wastewater Treatment	CWS 114	Intro. to Wastewater Treatment Plant Operations		
WWTR 115	Wastewater Reclamation & Reuse	CWS 115	Wastewater Reclamation & Reuse		
WWTR 117	Advanced Plant Operations: Water Treatment			CWS 212	Advanced Water Treatment Plant Operations
WWTR 120	Advanced Plant Operations: Wastewater Treatment			CWS 214	Advanced Wastewater Treatment Plant Operations
WWTR 130	Water Distribution Systems	CWS 130	Introduction to Water Distribution Systems		
WWTR 132	Wastewater Collection Systems	CWS 132	Introduction to Wastewater Collection Systems		
WWTR 134	Mechanical Maintenance	CWS 134	Introduction to Mechanical Maintenance	CWS 234	Advanced Mechanical Maintenance
WWTR 265	Water Distribution Systems II			CWS 230	Advanced Water Distribution Systems
WWTR 267	Wastewater Collection Systems II			CWS 232	Advanced Wastewater Collection Systems
WWTR 268	Introduction to Membrane Plant Operation			CWS 268	Introduction to Membrane Plant Operation
WWTR 270	Public Works Supervision			CWS 270	Public Works Supervision
WWTR 280	Backflow Tester Training			CWS 280	Backflow Tester Training
WWTR 282	Cross Connect Control Specialist			CWS 282	Cross Connect Control Specialist
WWTR 284	Cross Connect Control Specialist-Recycled Water			CWS 284	Cross Connect Control Specialist-Recycled Water
WWTR 290	Cooperative Work Experience			CWS 290	Cooperative Work Experience

Existing Course Re-Numbered

New Course