Supporting Workforce Certification and Job Placement

Water Resources Technology Program

Santa Rosa Junior College



Agencies where our students have been successfully placed

Bodega Bay Public Utility District Central Marin Sanitary Agency City of Calistoga City of Cloverdale City of Healdsburg City of Petaluma City of Santa Rosa City of St. Helena City of Ukiah Fairfield Suisun Sewer Agency Forestville Water Agency Las Gallinas Valley Sanitary District Marin Water North Marin Water District **Ross Valley Sanitary District**



Introduction to Water Resource Technology Program

SRJC's comprehensive training prepares students for state certification and employment in private or public water and wastewater treatment facilities.

Courses also provide continuing education opportunities for current industry employees seeking to maintain certification.

Instructors are experienced water and wastewater professionals and current in best industry practices.

Classes include practical examples of real-world scenarios, demonstrations, and field trips to maximize understanding of subject matter.



Wastewater Treatment Operations (AS) - 22 units

Wastewater Treatment Operations Certificate - 18 units

Wastewater Operator Certificate – 6 units

Water Utility Operations Certificate – 18 units

Water Distribution Certificate – 6 units

Water Treatment Certificate – 6 units

Degree and Certificate Options



WTR 101: Intro to water careers

WTR 110: Water Treatment Plant Operator

WTR111: Water Distribution System Operator

WWTR 112: Math For Water and Wastewater Technology

WWTR 120: Wastewater Treatment 1

WWTR 121: Wastewater Treatment 2

WWTR 122: Chemistry for Water and Wastewater Technology

WWTR 123: Instrumentation and Controls

WWTR 124: Pumps

Available classes



Prepare students for California Water Treatment, Distribution, and Wastewater certifications

Provide required CE's to maintain certification

Provide degree options to support employee retention and development

Provide pipeline of highly trained and certified candidates

Provide opportunities for customized workforce training and partnerships

Why SRJC?



Help to increase class sizes to meet growing industry demand

Collaborate with SRJC for internships, apprentices, job placement, and on-site visits

Provide input on skills and workforce needs

Participate in advisory committees to shape curriculum

Support outreach to attract prospective students and employees

Call to Action



Christopher Murray

cmurray@santarosa.edu

Chad Hedge

chedge@santarosa.edu

Jim Kenney

cmurray@santarosa.edu

Contact Information



Questions?

