OVERVIEW

The Las Vegas Valley Water District is a not-for-profit agency that began providing water to the Las Vegas Valley in 1954. Today, the Las Vegas Valley Water District delivers reliable, quality water—tested and treated in state-of-the-art facilities—to more than 1 million people in one of world's most dynamic communities.

Our Mission: Provide world class water service in a sustainable, adaptive and responsible manner to our customers through reliable, cost effective systems.

Our Values: Respect for People, Integrity, Service, Excellence.

Roles and Responsibilities
Assist with collection and analysis of water samples related to projects managed by the Research Microbiology group. Analyses will include advanced molecular assays (e.g., qPCR) for detection of antibiotic resistance genes, microbial indicators of fecal contamination, and genes of interest related to biodegradation of contaminants of emerging concern.

Education and Qualifications
Current enrollment as a freshman or higher within an undergraduate degree program relevant to water waste and/or water reuse research, including but not limited to Civil Engineering, Environmental Engineering, Environmental Science, Environmental Microbiology, Molecular Biology, or Biochemistry.

• Current enrollment at a local college or local university
• Current enrollment with a minimum of 9 credit hours per semester
• Available to work up to twenty-five hours per week Monday through Thursday
• A Valid Driver’s license
• US citizenship or legal right to work in the US, including authorization to work off campus
Preferred Skills

How to Apply
https://lvvwd.wd1.myworkdayjobs.com/LVVWDWaterJobs