



Job Description Lab Analyst

Position Summary:

This full-time position is to perform and document routine tasks related to processing of water samples and assays using written operating procedures, standard laboratory methods and/or basic laboratory techniques, functions, and equipment in both the Microbiology and Chemistry Labs.

Essential Job Functions

1. Processing and microbiological testing of environmental samples.
2. Preparation of solutions, reagents, culture media and other supplies.
3. Performs quality control tests on Weas products.
4. Performs laboratory testing on water treatment-related samples – typical equipment involved includes ion chromatography, inductively coupled plasma, spectrophotometers, and wet method tests.
5. Provide laboratory support such as daily calibration of balances, maintain instrument use manuals and maintain general use forms and labels.
6. Preparation of solutions and reagents, media, components for sterilization, general laboratory record keeping, record storage, general laboratory cleaning, and assist with inventory.
7. Performs other related duties as assigned.

Qualification Requirements:

1. A Bachelor's degree in Biology, Microbiology, or a closely related discipline in Life Science.
2. Experience working in a laboratory setting.
3. Strong relevant qualitative and quantitative skills.
4. Demonstrated and recognized integrity, sound character, social skills, and leadership ability.
5. Ability to multi-task.
6. Attention to detail.
7. Excellent oral and written communication skills.
8. Good computer skills and willingness to learn systems.