



## Drinking Water Treatment Internship



### 2024 Summer Drinking Water Treatment Internship Job Description

**Timeline:** May- August

**Time:** up to 24 hours Monday – Friday (Flexible Schedule)

#### Internship Description

Spartanburg Water, a water and waste water utility provider is seeking an intern to support the company within the Drinking Water Treatment Department. Works hand-in-hand with Spartanburg Water professionals operating, maintaining, and conducting continuous improvement research for treating drinking water. If you have a genuine interest in environmental sciences and would like to have a hands on experience in serving the community, while being a good steward to the environment, this is the internship for you!

#### Duties and Responsibilities

- Participates in field operations at both Drinking Water Treatment (DWT) facilities
- Assists in collecting/analyzing process samples with water professionals
- Supports day to day administrative/organizational functions for the DWT department, including the Advanced Oxidation Pretreatment, Operations, and Residuals facilities
- Performs comparative research on efficiency of current operational/scientific treatment strategies versus other potential practices for process optimization
- Accomplishes data entry and assists in development of Asset Management Program, for more effective Depreciation Budgeting strategies

#### Requirements

- Pursuing an undergrad in Science, Environmental Science, Biology, Chemistry, Bio-Systems Engineering, or relatable subject
- Basic computer skills
- Experience with Excel
- Excellent interpersonal and communication skills
- Ability to work out-of-doors and also inside a laboratory with equal enthusiasm

#### Benefits

- Hourly rate \$12.50
- Work side-by-side with experienced Water Treatment professionals
- Perform work/research to provide excellent water quality to the community we serve
- Gain knowledge of Spartanburg Water System

For questions, contact Darius Murry via email [dmurry@spartanburgwater.org](mailto:dmurry@spartanburgwater.org) or call (864)580-5687