



302 Towne Centre Drive
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INTERNSHIP OPPORTUNITY: SANITARY SEWER SYSTEM INTERN

The Township of Hillsborough Municipal Utilities Authority (TTHMUA) operates and maintains over 181 miles of gravity sanitary sewer ranging from 8-inch diameter to 36-inch diameter pipe, over 14 miles of force mains and 17 sewage pumping stations providing residential, commercial, industrial, and municipal sanitary sewer service for more than 10,000 customers, representing over 13,000 billing units. The system currently conveys an average daily flow of approximately 3.6 million gallons to the Somerset Raritan Valley Sewerage Authority (SRVSA) Wastewater Treatment Facility located in Bridgewater, New Jersey.

Position: This program introduces interns to the career opportunities that exist in the wastewater industry. Interns will work side by side with team members at our Authority to learn the daily operations of a conveyance system, including cleaning and maintenance of equipment and facilities, as well as repairs of manholes, pipes and equipment. Use of GIS mapping system and gathering additional data of facilities along with inclusion in meetings with developers, environmental agencies, contractors and the Board of Commissioners as schedules permit.

Qualifications and Required Skills:

- Must be at least 18 years of age at the start of the program
- Interest in or working towards a bachelor's or master's degree in civil engineering, or a related field, with a focus on water/wastewater
- Methodical approach to problem solving to undertake tasks efficiently and independently
- Excellent verbal and written communication skills
- Excellent interpersonal and organizational skills
- Ability to stand and sit for extended periods of time
- Ability to learn basic mechanical functions including opening and closing valves, use of minor tools (hammers, saws, etc.)
- Ability to work indoors and outdoors with exposure to various conditions such as heat, rain, dust, noise, chemicals, unpleasant odors
- Basic knowledge of Microsoft Office Suite
- Lifting objects greater than 50-70 pounds
- Ambition
- Dependability
- Flexibility
- Job-Focused Learning

- Building Relationships and Teamwork
- Attention to detail

Benefits:

- Salary Range: \$16.00 per hour
- Flexible Schedule (May – August)

Responsibilities

- Completion of the following training:
 - Confined Space Entry
 - Fall Protection
 - Bloodborne Pathogens
- Alongside the team, you will be assigned to a variety of tasks, working to deliver sustainable outcomes for rate payers and our system, including but not limited to inspection, maintenance and repairs as necessary
- Attending site inspections, investigations, and monitoring
- Actively participating in project and team meetings
- Compile reports and task lists for operations and maintenance of facilities
- Utilize GIS mapping to facility location and status

Please email letter of interest and resume to admin@HillsboroughMUA-NJ.org for consideration.