## Who we are:

The Tennessee Department of Transportation provides citizens of Tennessee and travelers with one of the best transportation systems in the country. TDOT is a multimodal agency with responsibilities in building and maintaining roads, aviation, public transit, waterways, railroads, cycling and walking. Our involvement ranges from airport improvements to funding transit buses to planning for river ports.

The Department of
Transportation has close to
3,400 employees statewide
with regional facilities in
Knoxville, Chattanooga,
Nashville and Jackson. TDOT's
headquarters is located in
downtown Nashville.

# What the Division does:

The Construction Offices are responsible for providing a timely delivery of construction projects providing increased mobility and capacity options for multimodal users. Regional Construction offices work hand in hand with communities, state, and local partners to provide strong strategic relationships and coordinated service to our customers.

For more information on this division, please see link below:

https://www.tn.gov/tdo t/find-localinformation.html



## TDOT Intern Region 1 Construction

Location: Johnson City, TN Compensation: \$20.00/hourly

#### Overview

The Tennessee Department of Transportation is currently hiring student interns to work in the Construction office located in Johnson City, TN. The Construction interns will be assigned the existing TDOT projects and will provide weekly/biweekly updates to the project to the progression of the activities on the project, as well as a review on construction methods used on activities they inspected during the week. The Construction interns will be able to gain experience in multiple disciplines of civil engineering including geotechnical from retaining walls, structures from construction of bridges, environmental from erosion inspections. The intern will become familiar with this project and assist in the development, or maintenance of this project. In addition, the intern will become familiar with roadway construction methods and practices utilized on the project. Subsequent meetings will also occur with project engineers to identify action items needed to further the development/construction of the project or enhance current construction activities.

#### Responsibilities

- Report to the jobsite to inspect ongoing construction activities, participate in field meetings, and assist
  office staff and district management on assignments.
- Learn to read/interpret construction plans, Daily Work reports, standard drawings, and TDOT specifications.
- Conduct onsite materials testing to ensure the quality and compliance of materials delivered to a jobsite for incorporation on a TDOT project.
- Develop spreadsheets to track project items installed versus planned quantities as shown on project plans to assist office staff with tracking overall budget versus time to completion.
- Collect data, input, and conduct analysis during research and development assignments (both field collection and office collaboration).
- Inspect construction jobs, calculate material quantities, read plans, and communicate effectively with external customers.
- Assist on-site technicians with field sampling of construction materials and learn how the items are entered into various TDOT databases for documentation, verification, and payment.

## **Minimum Qualifications**

- Civil Engineering, Structural, Mechanical, Environmental, Geological, or Construction Management major required.
- Junior, or Senior Class Status required as of May 2024 OR recent Graduate as of Spring 2023.
- Legally authorized to work in the U.S.
- Strong communication skills and proficiency with Microsoft Office preferred.
- General understanding of construction, building and engineering knowledge, active listener, effective communication skills, and willingness to learn from actual field experience.

To be considered for this position, please apply via SurveyMonkey.

Please attach a two (2) page maximum résumé and a transcript to your application.

Applicants will be required to provide an academic portfolio showcasing academic achievements, experience, and knowledge.

Pursuant to the State of Tennessee's Workplace Discrimination and Harassment policy, the State is firmly committed to the principle of fair and equal employment opportunities for its citizens and strives to protect the rights and opportunities of all people to seek, obtain, and hold employment without being subjected to illegal discrimination and harassment in the workplace. It is the State's policy to provide an environment free of discrimination and harassment of an individual because of that person's race, color, national origin, age (40 and over), sex, pregnancy, religion, creed, disability, veteran's status or any other category protected by state and/or federal civil rights laws.