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 4,000 employees statewide with regional facilities in Knoxville, Chattanooga, Nashville and Jackson. TDOT's headquarters is located in downtown Nashville

What the Division does:

Headquarters Division of Materials and Tests monitors the quality and performance of TDOT's highway network by performing field evaluations, conducting production facility reviews, performing laboratory tests, and analyzing a variety of data. The division coordinates pavement and materials research projects and maintains the department's Qualified Products List

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

https://www.tn.gov/tdot/materials-and-tests.html



TDOT Intern

Materials & Tests - Field Operations Location: Nashville, TN Compensation: \$16.00/hourly

Overview

The Tennessee Department of Transportation is currently hiring a student intern for the Field Operations section of the Headquarters Materials & Tests division, located in Nashville, TN. This intern will review mix asphalt/concrete designs, review and utilize AASHTO and/or ASTM specifications for laboratory work, compile data or review forms in Microsoft Excel, and conduct field visits (paving projects, asphalt/concrete plants, material facilities).

Responsibilities

- Review specifications/forms, meetings with various groups on Microsoft Teams, and mix design review.
- Summer 2021 will be a busy period for asphalt laboratory work and data collection. Our intern will likely be involved in this process from material handling, testing, and reporting.
- Conduct concrete section audits.
- Learn about laboratory testing.

Minimum Qualifications

- Civil Engineering major required
- Junior, or Senior Class Status required as of May 2021 OR recent Graduate as of Spring 2020.
- Legally authorized to work in the U.S.
- Familiarity with Microsoft Excel, AASHTO and/or ASTM specifications, laboratory experience, and general knowledge of soils/aggregate/asphalt preferred.

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

<u>Selected candidates will be required to provide two letters of reference (professional, or personal).</u>

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.