

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 more than 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:

The Bridge Repair Section is responsible for the design and plans preparation of bridge repair projects on state maintained bridges. Plans are developed by both in-house staff and consultant firms, which are under contract with the Department.

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

<https://www.tn.gov/tdot/about/tdot-organizational-charts/org-chart-region-2.html>



TDOT Intern

Region 2 Bridge Inspection

Locations: Chattanooga, TN

Compensation: \$16.00/hourly

Overview

The Tennessee Department of Transportation is currently hiring student interns for the Bridge Inspection offices located in Chattanooga, TN. Regional teams conduct bridge inspections on over 19,000 bridges located throughout the state. They are responsible for inspecting and maintaining a complete inventory of all bridges every two-years.

These interns will work with the Chattanooga Bridge Inspection field crews and perform class 1 inspections per FHWA guidelines. Inspections will include non-destructive testing, channel surveys, element level inspections and developing maintenance recommendations.

Responsibilities

- Assist a Bridge Inspection crew to identify structural defects and assist in the development of reports.
- Record data and take photos of the structures.
- Transfer data into a TDOT database so that the information can be recorded for future reference.
- Learn level 1 structural inspections in order to identify every part of a roadway structure.
- Learn how to monitor structures for damage and how that damage can affect the structural integrity of the bridge.
- Observe hydraulic data and show how shifting stream banks or stream beds can adversely affect a bridge.

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.
- Knowledge of structural or transportation related concepts.
- Interest in Bridge Design, Construction, or Inspection.

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

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

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.