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 3,400 employees
statewide with regional
facilities in Knoxville,
Chattanooga, Nashville and
Jackson. TDOT's
headquarters is located in
downtown Nashville.

What we do:

The Region 3 Bridge
Inspection Division
identifies and records
structural or functional
deficiencies, vehicular
collision damage, concrete
or steel deterioration,
scour problems, etc. on
Region 3's share of the
19,822 bridges in the state.

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

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



TDOT Intern Region 3 Bridge Inspection

Location: Nashville, TN Compensation: \$21.00/hourly

Overview

The Tennessee Department of Transportation is currently hiring student interns for the Region 3 Bridge Inspection office located in Nashville, TN. This internship will assist with Bridge inspections in Nashville, Fayetteville, and Lindon, TN. The intern will complete detailed inspections for initial, regular, and fracture critical bridge inspections of common bridge types and their structural elements. The intern will enter field inspection data into databases to create a Bridge Inspection Report and upload the report for structural analysis.

Responsibilities

- Assist bridge inspection team performing routine bridge inspections, scour detection, overhead sign inspection, and inspection of short structures.
- Enter field inspection data into databases to create a bridge inspection report and upload report for structural analysis.
- Identify common primary members in steel and concrete structures.
- Identify and record common defects in concrete and steel components with photos, sketches, and a narrative description.
- Inspect and evaluate waterways for bridges over water by identifying deficiencies, taking, and recording channel data.
- Rate decks, superstructure, substructure, channels, channel protection, and culverts in accordance with the NHI Coding Guide.

Qualifications

- Civil Engineering or related field major required.
- Junior, or Senior Class Status required as of May 2025 OR recent Graduate as of Spring 2024.
- Legally authorized to work in the U.S.
- Preferred experience in structural analysis, bridge design, and/or construction experience.
- Completion of structural analysis courses preferred.

To be considered for this position, please visit the <u>TDOT Summer Internship Program</u> website and submit an application.

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

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