

MISSOURI DEPARTMENT OF TRANSPORTATION JOB OPPORTUNITY ANNOUNCEMENT

Date Posted: 09/11/2020
Application Deadline: 10/31/2020
Job Post ID: 13069
Job Title: Bridge Intern
Min Monthly Salary: \$12.72 - \$15.42 / HOUR
Number Positions: 3
Location: 105 W. Capitol Avenue, Jefferson City, MO
District/Division: Central Office / Bridge Division
Human Resources Contact Number: 573-751-2923

Notice: This is a wage, non-benefits eligible position, working no more that 1,039 hours per year and will begin next summer (2021). The deadline to apply for this position is October 31, 2020. Typical working hours are 7:30 a.m. to 4:00 p.m.; Monday through Friday.

Remote work location and/or teleworking is not available for this position.

General Summary:

Assigned to job duties similar to a structural designer, with increased supervision, and based on level of education and previous work experience.

Minimum/Required Qualifications:

Must be an undergraduate student currently enrolled in a civil engineering program at an accredited college or university with completion of sophomore year (normally 60 semester hours); and maintain an overall G.P.A. of 2.0 out of 4.0.

Supervisory Responsibilities:

None

Special Working Conditions/Job Characteristics:

Examples of Work:

- Uses engineering software, spreadsheets, or performs design computations to develop bridge design aids.
- Develops spreadsheets for limited scope design tasks.
- Reviews American Association of State Highway and Transportation Officials (AASHTO) Load Resistance Factor Design (LRFD) code articles and compares with engineering policy guidance.
- Reviews history files for data collection.
- Assists the Bridge Management section with bridge load-rating, collecting and inputting National Bridge Inventory data, working on special rating projects, and helping with bridge inspections (if desired).
- Performs other responsibilities as required or assigned.

In order to be considered for this vacancy please go to the Missouri Department of Transportation [Employment Application System \(EAS\)](#) and submit an on-line application. Applications, and if applicable transcripts, must be received by no later than 11:55 pm of the closing date listed on the advertised vacancy.

MoDOT is primarily conducting telephone interviews due to social distancing requirements at this time. For

applicants being interviewed who are hearing or speech impaired and need assistance, we will coordinate with the Missouri Relay System.

Equal Employment Opportunity / Affirmative Action Employer, M/F/D/V

MoDOT does not hire individuals with F-1 OPT visas into full-time or permanent part-time positions and MoDOT does not sponsor applicants for work visas.