

MISSISSIPPI DEPARTMENT
OF TRANSPORTATION



Go with the best...
Go MDOT!



A CAREER IN
ENGINEERING TECHNOLOGY

Visit us online:

www.GoMDOT.com

Go with the best... **Go MDOT!**

The Mississippi Department of Transportation is responsible for providing a safe intermodal transportation network that is planned, designed, constructed and maintained in an effective, cost-efficient, and environmentally sensitive manner.

If you are interested in building a better future for our state...if you've got the motivation and ambition to succeed...if you're interested in a career in the exciting field of transportation, then become a part of our growing team of talented professionals.

MDOT Employee Benefits

- **Paid Personal Leave:** 18 workdays the first year. Eligible for leave after one month of employment.
- **Paid Medical Leave:** 12 workdays the first year. Eligible for leave after one month of employment.
- **Holiday Leave:** 10 days per year.
- **Retirement Plan:** Fully eligible to retire with 25 years of service. Fully vested after four years of service.
- **Medical Insurance:** Free to employees with immediate coverage beginning on date of hire.
- **Dental Insurance**
- **Life Insurance**
- **Credit Union Membership**
- **Career Advancement Opportunities**
- **Worker's Compensation**

- **Vision Insurance**
- **Deferred Compensation Plan**
- **Indoor/Outdoor Work Environments**
- **Employee Assistance Program**

Employment Highlights

- **Opportunity for a professional career**
- **Opportunity for rewarding work**
- **On the job training provided**
- **Employment opportunities statewide**
- **Health, retirement, and other employment benefits**

An Equal Opportunity Employer



Why MDOT?

When you come to work at MDOT, you will be working in a progressive, high tech environment that offers individual development, career advancement, meaningful work, flexibility, and work life balance.

At MDOT, employees are our most valued resource. As a member of the MDOT family, you will receive an outstanding benefits package. The package includes 30 days of combined paid personal and medical leave annually, plus 10 paid holidays. Another highlight of the benefits package is paid health insurance.



Our mission is essential to the economic well-being of Mississippi. The work you perform here will have lasting merit and contribute to the continuing growth of our state and to the quality of life for all of its citizens.

What MDOT can offer you

To begin an exciting career in Engineering Technology, the Mississippi Department of Transportation offers the Engineering Technician series of job classes. Through our Engineering Technician series, entry level engineering technicians are able to apply the knowledge and skills learned in college while working under the general supervision of registered engineers. This allows entry level engineering technicians to use the latest technologies and to exercise independent judgment in the

planning of technical details. This hands-on approach encourages and provides a working knowledge of the field and gives young engineering professionals a vehicle through which to move up the career ladder. MDOT's Professional Development Division also offers Engineering Technicians preparation classes as well as training and study guides for the NiCET exam. The preferred requirements for participation in the Engineering Technician series is the completion of two years (sixty semester hours) of college from an accredited college or university, eighteen of which must have been in an engineering related field, although you can enter the series as a high school graduate with two years of engineering related experience.



Placement

Once on board with MDOT, the Engineering Technician can be placed in a division within the Jackson, Miss. Central Office, or in one of the numerous district and project offices located throughout the state. The district offices are located in Tupelo, Batesville, Yazoo City, Newton, Hattiesburg, and McComb. The Engineering Technician has their choice of placement in Jackson or one of the districts based on job availability, their background, and a successful



match during the interviewing procedures. The following is a list of the different paths an Engineering Technician can take with MDOT:

District Office – As an Engineering Technician in the district office your responsibilities can include preparing sketches from field notes, performing computer aided drafting, computing grades, completing various reports, and preparing field books for horizontal and vertical control.

Project Office – As an Engineering Technician in one of the project offices you can expect to be exposed to surveying and highway inspection. Functions associated with surveying include the operation of total transit station, data collection devices, and computers; performing of mathematical computations; and acting as party chief in setting benchmarks, determining property ties, and staking highway structures. Functions associated with highway inspection include the supervision of engineering aides in the accomplishment of their duties and the inspection of highway construction projects to ensure compliance with contract plans and specifications.

Jackson Divisions – As an Engineering Technician in one of the division offices in Jackson your responsibilities can include the preparation of layouts and details of new construction drawings using CADD software, assisting engineers in the development and assembling of construction plans, calculation of dimensions of various bridge and roadway plans, the training of others in the use of CADD related functions, programs and procedures, the supervision of engineering aides, making authorized plan revisions and reproducing existing drawings and details.

For More Information:

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

E-mail: _____

I am also interested in obtaining more information about the following career opportunities :

- Engineer in Training
- Information Technology
- Transportation Planning
- Other



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For additional information regarding career opportunities, visit us online at www.GoMDOT.com or complete and mail the above form to:

Mississippi Department of Transportation
Human Resources Division
Skip King - Recruiting Director
Post Office Box 1850
Jackson, Mississippi 39215-1850
recruiting@mdot.state.ms.us

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