#### EDSI ROADWAY INTERN/CO-OP

## **Job Description**

## Responsibilities

Engineering Design Source, Inc. (EDSI) is in search for a Roadway Intern/Co-Op position in our Chesterfield, MO Office. The candidate will be involved in projects with our Transportation Civil Engineering Team. Support variety of engineering tasks to develop technical capabilities. Assist in using various types of CADD design software. Assist with project research, field work, and preliminary design calculations and analysis. Work could include horizontal and vertical alignment design, estimating, quantity calculations, technical reports, plan details, and detailed engineering analysis. Perform additional responsibilities associated with this position as may be appropriate.

# Requirements

- Current standing as a junior, senior, or graduate student actively enrolled in an accredited Civil Engineering Undergraduate or Graduate program
- Experience with basic computer software including Microsoft Word, Excel, Outlook, Teams
- Self-motivated with strong verbal, written, and interpersonal communication skills
- Completed basic foundational courses in engineering and engineering drafting

### **Preferred Qualifications**

- Prior internship experience, leadership experience, or relevant coursework
- Experience with AutoCAD, Civil3D, Microstation, InRoads, and/or OpenRoad

Location: Chesterfield, Missouri

**Department**: Transportation

Required Education: High School Diploma / GED

**Schedule**: Full-time

**Employee Status:** Regular

Engineering Design Source, Inc. is an equal opportunity employer M/F/D/V

#### We offer

- Growth opportunities
- Training
- Great work culture

Please visit our website at: <a href="https://engdesignsource.net/">https://engdesignsource.net/</a> Please send resume to: <a href="https://engdesignsource.com">hiring@engdesignsource.com</a>