

# *Hutchison Engineering, Inc.*

Since 1945

Carbondale • Jacksonville • Quad Cities • Peoria • Shorewood

## STRUCTURAL ENGINEER / PROJECT MANAGER

### JOB DESCRIPTION

Hutchison Engineering is comprised of 90 experienced engineers and technicians working in five offices in Illinois. We have completed highway and structure projects for the Illinois Department of Transportation and local public agencies for 77 years.

Hutchison Engineering, Inc. (HEI) is seeking a licensed structural engineer to join our Structures Department. This position will be responsible for engineering aspects on structure replacements and rehabilitations including: coordinating surveying, roadway alignments and profiles, hydrology and hydraulic analysis, environmental submittals, preliminary bridge designs, plan development, specifications, and project estimates. This position will also be responsible for managing project timelines and budgets while directing subordinate staff on design aspects. The ideal candidate should have knowledge in geometric highway design, hydraulics and hydrology, structure sizing and type selection, structural design, specifications, estimating, and federal and State of Illinois requirements for environmental review and project development.

The selected candidate would have the option to work from any of our five office locations (Carbondale, Jacksonville, Moline, Peoria, and Shorewood).

### SPECIFIC REQUIREMENTS

The specific requirements for the position include:

- Bachelor's Degree from an accredited Civil Engineering program
- Licensed Professional Engineer and Structural Engineer in Illinois
- Bridge Design experience
- Project Management experience
- Subordinate training experience
- Full-time employment
- Microstation or AutoCad experience
- Ability to work overtime as needed
- Must be able to lift up to 10 pounds and occasionally lift and / or move up to 25 pounds
- Must have a valid Illinois Driver's License

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## **SALARY & BENEFITS**

We offer competitive salaries and benefit packages including the following:

- Medical Plan with Health Savings Account (HSA) Contributions
- Generous 401(k) Retirement Plan with Company Contributions
- Annual Bonus Program
- Signing Bonus
- Overtime Compensation
- Tuition Reimbursement
- Paid Vacation, Holidays, and Sick Leave
- Flexible Work Schedule

Please apply by emailing a cover letter and resume with your education and work experience to Thomas Winkelman at: [tjwinkelman@hutchisoneng.com](mailto:tjwinkelman@hutchisoneng.com)