

September 2025

Engineering Technician

(\$45,000 to \$65,000 annual salary, depending on qualifications)

Benton Engineering is a consulting engineering and land surveying firm of 50+ employees serving public and private clients throughout Illinois, Missouri, and the greater Midwest. After 55+ years in business, our employee-owned firm is looking to its future by recruiting both recent graduates and experienced professionals with a variety of backgrounds and skill sets.

Benton Engineering is seeking a candidate to fill a **full-time Engineering Technician** position located in either **Jacksonville, Illinois; Taylorville, Illinois; or Kirksville, Missouri**. The ideal candidate will have the ability to assist in the design development of infrastructure projects including bridges, roads, site development, water distribution systems, sewer collection/treatment systems and other civil engineering projects.

Responsibilities

- Produce construction plans and documents related to transportation and general civil engineering projects.
- Utilize MicroStation and OpenRoads Designer to proficiently download survey data, develop existing site contours, profiles, horizontal and vertical roadway alignments, cross sections, and develop proposed grading plans.
- Learn Benton Engineering's CADD standards and assist in maintaining and updating them.
- Develop high proficiency in creating CADD deliverables and look continuously for methods of improvement through use of emerging technologies and software.
- Assist in construction observation duties as infrastructure and building projects are being constructed.

Minimum Qualifications

- Associate's degree and 0-3 years of experience OR,
- High school degree (or equivalent) and 3-5 years of experience.
- Experience with CADD software to develop infrastructure or building construction plans.
- High proficiency with Microsoft Office applications.
- Experience and comfort working in a team environment with the ability to manage multiple projects and meet various project deadlines in a fast-paced work environment.

Ideal Qualifications

- Associate's degree in construction, Applied Sciences, Drafting, or related STEM degree.
- Bachelor's degree in engineering technology or equivalent.
- Experience in topographic surveys and construction staking using GPS and robotic total station equipment.
- Experience with easements and rights-of-way.



- Experience producing roadway plans following IDOT and/or MoDOT CADD standards.
- Experience utilizing MicroStation and OpenRoads Designer in infrastructure plan production.
- Experience with Autodesk Civil 3D or Revit.

Benton Engineering strives to offer competitive salaries and performance incentives. Standard benefits for full-time employment include health and life insurance, flexible spending and health savings accounts, a generous 401k retirement plan, short- and long-term disability insurance, paid vacation and sick time off, seven (7) paid holidays, professional development and training, flexible work scheduling, and more. Benton Engineering's leadership recognizes the value each team member has in the firm's success, and they aim to provide as much financial recognition to those contributions as possible.

Benton Engineering is an equal opportunity employer. We are strongly committed to the recruitment, selection development, and promotion of all employees on individual merit. We continually seek to build and maintain a workforce that reflects the rich diversity of the population we serve. Our practice is to strive to provide equal employment, training, education, mentoring and advancement to all employees without regard to race, color, religion, gender, national origin, age, or disability. You are welcome to submit your resume at any time for consideration.

Resumes and applications may be submitted

by email to:

info@bentoneng.com

or by mail to:

Benton Engineering
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Jacksonville, Illinois 62650