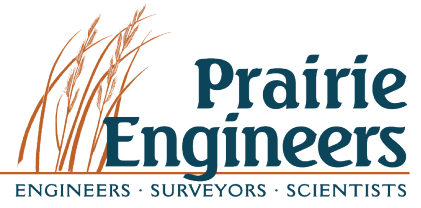


MID-LEVEL STRUCTURAL (BUILDINGS) ENGINEER



Prairie Engineers, P.C. is seeking a Mid-Level Structural Engineer to join their team!

Are you looking for a new opportunity with a company that will appreciate your innovation and willingness to problem solve? As a progressive and growing business, Prairie Engineers offers you the ability to work on a wide range of challenging projects within a collaborative and highly functional team. We have ample opportunities for career growth and a diverse range of clients and projects. The ideal structural engineering candidate will bring facilities structural design experience within the consulting industry and familiarity working with other facilities disciplines on projects for private or public sector clients. The successful candidate should have experience contributing to multiple simultaneous projects and coordinating with multi-discipline internal and external project team members. We offer a flexible work environment, work from home opportunities, and career growth plans to meet your individual needs while providing a competitive salary and benefits. We will accommodate this position as a full-time or part-time schedule in any of our offices.

Essential job functions include:

Design and develop

construction documents for structural engineering projects with a primary focus on building facilities

Structural design including calculating loads and design of structural elements for

Take ownership of tasks with dependable performance

Ability to travel, occasionally on short notice, within Illinois and adjacent states

Perform field observation site visits or assessment site visits to observe and document structural conditions

Focus on client satisfaction and project delivery with attention to detail and deadlines

Minimum Qualifications:

Education: A Bachelor's degree in Civil Engineering

Experience: 5+ years' relevant design experience

Licensure: Current Illinois Structural Engineer or ability to attain in 6 months

Knowledge: Working knowledge of industry best practices, techniques, standards, and specifications, including IBC standards and structural steel, concrete, masonry, and timber design codes

Structural Software: Proficiency with Revit and familiarity with structural analysis software (Risa, Enercalc, Mathcad)

Communication Skills: Good verbal and written communication skills

Responsive: Communicates openly, proactively, and promptly

Teamwork: Ability to work both independently and as part of a team

Ideals: Professional, positive attitude with a strong work ethic

Can Do Attitude: Positively engages with challenges and facilitates problem solving

Preferred Qualifications:

More Education: A Master's degree in Civil Engineering

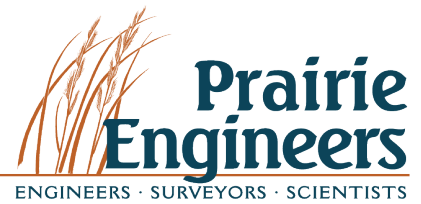
More Licenses: Additional State licensure

Design Standards: Familiarity with Illinois CDB standards, Unified Facilities Criteria (UFC) standards, and/or seismic provisions of building and material codes

We are an equal opportunity employer that recognizes the value of diversity. All qualified individuals will receive consideration for employment without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other legally protected status.

Potential candidates for this position should [fill out an application](#) at www.prairieengineers.com and contact Prairie Engineers via e-mail at jobs@prairieengineers.com.

MID-LEVEL STRUCTURAL (BUILDINGS) ENGINEER



Prairie Engineers is a full-service engineering, geospatial, and environmental science consulting firm delivering sustainable infrastructure solutions to improve our natural and developed environment. We are a woman-owned firm with offices in Columbia, Hillsboro, Washington, Champaign, and Springfield, Illinois; Keokuk, Iowa; Hazelwood, Missouri, and Vicksburg, Mississippi.

Some Benefits of Working at Prairie

Schedule flexibility. We may accommodate non-routine schedules, part-time professional positions, and personal leaves of absence if needed. Need to match your kid's school schedule, reduce hours during the summer or holidays, or work evenings instead of mornings? Let's make a plan!

Location flexibility. We may accommodate work from home, work from the office, or a hybrid solution.

Ample time-off. We are looking for candidate who will give it their all when they are at work, and we recognize the need to "recharge your batteries" so you can continue to give top-notch service to our clients. We give 160 hours of PTO to staff with under 10 years of experience and 200 hours of PTO to those over. In addition, we'll give you an extra 8 hours for every 5 years with our company.

Paid premium overtime. The first 80 hours of overtime goes into a comp time bank which you can use as additional paid time off. If you work more overtime than that, we pay 1.5x your hourly pay rate. Not just for entry-level positions, but for most professional positions.

Generous benefits. A fully paid health insurance premium combined with an HRA for your annual deductible pays 100% of your routine and minor healthcare costs. Plus, life, AD&D, short term and long term disability – with all insurance effective on day 1 of your employment. A 401k that doesn't require a match – you'll get 3% AND the freedom to invest your money how you want.

A bonus that rewards your efforts. We want people who will work hard with a "can-do" attitude and give our clients top notch service, and we expect to reward you for that effort! We distribute approximately half (yes, half!) of our post-tax profits in our bonus program. 30% of that is pro-rated based on salaries for everyone who has been with us for over 12 months. We are a team and it takes all of us working together to succeed. 70% of the bonus program is solely performance-based and rewards those that go above and beyond. We recognize individual contributions for each year.

Prairie Values

People Focused. We prioritize relationships, foster team growth, and promote a culture of inclusion and development.

Can Do Attitude. We positively engage with challenges to form flexible and innovative solutions.

Responsive. We communicate openly, proactively, and promptly.

Prairie Engineers is the Small Firm Winner of the "**Best Places for Engineers to Work**" by the Illinois Society of Professional Engineers for 2021! See what our employees have to say: <https://lnkd.in/dPwzv7r>

For additional information regarding our company and benefits offered to our employees, please visit our website at www.prairieengineers.com.