



## Engineering Technician (Utility Design)

### ABOUT US

DAAR Engineering, Inc. is an award-winning Wisconsin based civil engineering and construction management firm comprised of experienced engineers, technicians, and project managers specializing in both public and private sector improvement projects. We are currently seeking an Engineering Technician to join our Electric Utility Design Division.

### POSITION

Full time Engineering Technician position available in our Brookfield office. Benefits of the position include:

- Competitive Pay
- Overtime Pay
- Paid Time Off
- Paid Holidays
- Compensatory Time Program
- Bonus Opportunities
- Profit Sharing
- Medical, Dental, Vision Insurance
- Employer Funded Health Savings Account
- Company Paid Short Term Disability Insurance
- Voluntary Group Benefits including Employee, Spouse, and Child Life Insurance and Long-Term Disability insurance
- Dependent Care Flexible Spending Account
- 401k with company match
- Employee Stock Ownership Plan
- Professional Development Assistance

### Qualifications:

- Two-year or four-year degree in mechanical, electrical, or civil engineering or related field.
- MicroStation and AutoCAD or Civil 3D experience
- Knowledge of 2D computer aided drafting
- Ability to communicate clearly and effectively in written, graphical, and verbal forms.
- Experience with Microsoft Office Suite (Word, Excel, etc.)
- Willingness to work in an office environment.
- Willingness to perform field work outdoors in varying conditions.
- Experience with electrical systems of various voltages
- Basic understanding of electric utility design preferred.
- Familiarity with NEC and/or NESC code is beneficial.
- Ability to apply company standards to electric system designs.
- Ability to work with cross-functional teams to carry designs through completion.
- Strong attention to detail and ability to document field conditions via notes and pictures.
- Valid Driver's License

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**Responsibilities:**

- Design and drafting of overhead, direct buried, and conduit & manhole distribution and service electrical systems.
- Create easy to follow MicroStation drawings that will be used in the construction of electric facilities.
- Create bill of materials for construction, budgeting, and customer pricing.
- Work with external contacts to obtain traffic control plans and permits as needed.
- Review civil construction plans and apply company standards and best-practices to create functional designs.
- Work with customers to obtain necessary information, review plans and ensure company standards are being met.
- Communicate with engineers, right of way, and construction crews.
- Review and document field conditions to identify potential construction challenges.
- Create diggers hotline tickets to identify underground facilities.
- Travel to construction sites to communicate with electricians, developers, customers, and construction crews and ensure safety protocols are being followed.
- Promote a safe and friendly work environment.

**Pay:** Based on experience and qualifications.

This firm is an Equal Employment Opportunity/Affirmative Action (EEO/AA) employer committed to maintaining a nondiscriminatory, diverse work environment. Qualified females, members of ethnic and racial minority groups, persons with disabilities and veterans are strongly encouraged to apply.

Relocation assistance not offered.

Visa sponsorship not offered.