

Electrical Engineer

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Company: Actalent

Location: Columbus

Category: architecture-and-engineering

JOB DESCRIPTION

Description:

- Supports department in reviewing new and existing transmission delivery points. Assist member cooperatives in establishing new delivery points and reviews various performance metrics of existing delivery points.
- Aids and supports member cooperatives in solving problems associated with delivery points and transmission interconnection services. Maintains knowledge of upcoming generator interconnections and aids member cooperatives in handling generator interconnections or generator retail service. Develops inter-departmental reports and analyses for use by Buckeye and member cooperatives.
- Responsible for the overall preparation of the Power Requirements Studies for member cooperatives and for preparing the Annual Buckeye Power Statewide Study. Responsible for preparing short-term and long-term forecasts of both consumers and energy sales which will be used in the budgeting process and in reports to regulatory and reliability agencies.
- Completes multiple regulatory reporting submittals/filings as needed for the FERC, EIA, RUS, and PUCO.
- Develops, in coordination with member cooperatives and Transmission Owners, the annual Delivery Points Report, containing updated information on delivery point forecasts, short-circuit data, consumer counts, contact information, and mapping. Maintains a positive relationship with all outside entities.
- Leads the development of the GIS Ohio Statewide transmission map, including all

cooperative delivery points. Develops and various creates reports and analyses as needed, based upon the use of the GIS ArcMap software.

- Assists in the documentation, evidence support and management of new and existing NERC Reliability Standards to support the internal compliance program.
- Maintains current knowledge of Investor-Owned Utility (IOU) business activities related to distribution rates and applicable PUCO filings for tariff and riders. Develops detailed periodic IOU rate analyses for member cooperatives and Buckeye. Assists in transmission rate development and review.
- Represents Buckeye Power and member cooperatives at public meetings hosted by FERC, PUCO, PJM, or TOs, as needed.
- Assists in hiring, training, and coordinating the work of departmental engineering students (coop/intern).
- Performs other duties as assigned.

Skills:

Transmission, Power system, Ferc, Power flow

Additional Skills & Qualifications:

Education:

- Bachelor's degree in Electric Engineering required.

Licenses and Certifications:

- State of Ohio recognized Engineer Intern (EI) or Professional Engineer (PE) license is a plus.

Experience:

- Preferred to have a minimum of two years of experience but will look at entry level candidates Preferred experience in the electric utility industry and demonstrate a strong knowledge of power transmission, power production and power system engineering.

About Actalent

Actalent is a global leader in engineering and sciences services and talent solutions. We help visionary companies advance their engineering and science initiatives through access to specialized experts who drive scale, innovation and speed to market. With a network of almost 30, consultants and more than 4, clients across the U.S., Canada, Asia and Europe, Actalent serves many of the Fortune .

Diversity, Equity & Inclusion

At Actalent, diversity and inclusion are a bridge towards the equity and success of our people. DE&I are embedded into our culture through:

Hiring diverse talent

Maintaining an inclusive environment through persistent self-reflection

Building a culture of care, engagement, and recognition with clear outcomes

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The company is an equal opportunity employer and will consider all applications without regard to race, sex, age, color, religion, national origin, veteran status, disability, sexual orientation, gender identity, genetic information or any characteristic protected by law.

If you would like to request a reasonable accommodation, such as the modification or adjustment of the job application process or interviewing process due to a disability, please email for other accommodation options.

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