

Student Intern - Engineering (DFS) (Summer 2022)

Open Date: 2/1/2022 Close Date: 2/27/2022



Department/Location: Operations / Dry Fork Station; Gillette, WY

Company: Basin Electric Power Cooperative

Position Purpose:

This temporary position provides engineering assistance to Dry Fork Station (DFS) staff, along with being an on-site liaison to gather information for headquarters (HQ) engineering projects. This position is anticipated to be on staff through the summer of 2022.

Qualifications:

To perform effectively in this position, the incumbent must be at least 18 years of age and be currently enrolled as a full-time student in a four-year Engineering Accreditation Commission/Accreditation Board for Engineering and Technology (EAC/ABET) accredited mechanical, electrical, civil, chemical, or energy systems engineering program, with sophomore year completed. A minimum of a 2.5 grade point average (GPA) is required. The incumbent must be proficient with personal computers and Microsoft Word, Outlook, and Excel; and must be able to demonstrate effective written and verbal communication skills. A valid driver's license is also required.

Typical Physical/Mental/Environmental Demands:

This position requires frequent sitting; and occasional standing/walking, bending/reaching, climbing, kneeling, crawling, use of keyboard/computer, pushing/pulling up to 60 pounds and lifting/carrying up to 50 pounds. This position also requires finger dexterity, hand coordination, good hearing, and color vision. It also requires the ability to analyze data/reports and conduct research; implement recommendations; develop plans, procedures, and goals; and present information to others. The incumbent may be required to work under pressure due to conflicting priorities and deadlines. This position occasionally may work in conditions of dirt/dust, fumes, chemicals, extreme heat/cold, vibration, noise, poor ventilation, electrical risks, and confined areas. It also may have to work at heights up to 300 feet, which requires the use of safety equipment, including a harness, in accordance with ANSI Z359 standards, and may access all areas of the plant site. Travel may be required, either by operating a motor vehicle or traveling in Cooperative or commercial plane. The incumbent must be able to operator a motor vehicle. Equipment operated includes computers, telecommunication devices, and test equipment, as needed. The incumbent will need to be respirator qualified.

This internship requires an unofficial copy of your transcript be submitted.

Applicants interested in this opening should go to <https://www.basinelectric.com> to apply.

Employees must apply through Inside Basin, by clicking on a position and signing into the Infor Application.

If you have any questions, please contact HEATHER M. SCHLENKER at 701-557-5603.

Basin Electric is an Equal Employment Opportunity Employer regarding race, color, religion, sex, sexual orientation, gender identity, national origin, disability, and veterans status.