



AUTOMATION & ELECTRICAL ENGINEER – WILLIAMSVILLE, NY

National Fuel is currently seeking an **Automation & Electrical Engineer** for an outstanding career opportunity in our **Engineering Services** department located at our corporate headquarters in Williamsville, NY. As a member of the National Fuel team, you will enjoy an exciting and challenging work environment where top performance is recognized and rewarded.

PRIMARY RESPONSIBILITIES:

- Serve as an integral member of a team that is responsible for ensuring the safety, reliability, and integrity of our natural gas system throughout Western/Central NY and Western/Central PA.
- Project management and technical guidance for the design and implementation of projects associated with pipeline, measurement, process, and compression activities
- Participate in project scopes, bid specifications, cost estimates, project design, material procurement, drawing review, project inspection and technical assistance during construction and commissioning and processing of job completion requirements for electrical and automation related projects
- Interact extensively with various departments, vendors, engineering firms, and construction companies.
- Design, support, and evaluate automation and control systems to ensure efficient and safe facility and pipeline operations. Participate in start-up and commissioning as well as resolution of open issues
- Provide direct support and guidance for programmable logic controllers (PLC), distributed process control systems (DCS), human machine interfaces (HMI), Historian data logging and reporting, and associated instrumentation
- Participate in the development of process flow diagrams, piping and instrumentation diagrams (P&ID's), electrical and automation drawings
- Project scopes, bid specifications, cost estimates, project design, material procurement, drawing review, project inspection and processing of job completion requirements for electrical and automation related projects
- Design and installation of telemetering systems for integration into the SCADA system
- Supervision of electricians/field technicians on new installations and in equipment troubleshooting

QUALIFICATIONS:

- Bachelor's degree in Engineering or Engineering Technology; Electrical preferred
- Prior experience in Controls and Automation Engineering; 5 years or more preferred
- Experience in PLC programming and HMI based control systems, as well as communication and network systems
- Strong oral and written communication skills, proven technical abilities and strong computer skills
- Ability to successfully work independently as well as within a team environment
- Exceptional time management and multi-tasking abilities

While experienced candidates are preferred, entry level candidates are encouraged to apply.

ABOUT NATIONAL FUEL:

National Fuel is a diversified energy company headquartered near Buffalo, NY. Our employees continue to be the most important part of our Company and have made us who we are today. We are dedicated to the communities in which we live and work and have nearly 2,000 employees in Western NY and Northwest PA. National Fuel is proud to have an inclusive workplace where diversity is valued, hard work is rewarded and promotion from within is supported. We offer exciting career opportunities for talented and ambitious job seekers and encourage you to apply today.

COMPENSATION AND BENEFITS:

The rate of pay for the Automation & Electrical Engineer will be commensurate with experience. National Fuel offers a comprehensive benefits package including the following:

- Medical and Prescription Drug Coverage
- Dental Coverage
- Vision Coverage
- 401(k) with Company Match
- Company Funded Retirement Savings Account
- Flexible Work Schedule
- Paid Time Off
- Paid Company Holidays
- Parental Leave for Mothers and Fathers
- Tuition Reimbursement
- Life Insurance
- Long Term Disability Insurance
- Flexible Spending Account
- Charitable Giving Programs

HOW TO APPLY

Any candidate offered a position with National Fuel will be required to successfully complete a pre-employment drug test. For confidential consideration, please submit your resume and cover letter (preferably in PDF format) April 16, 2020.

National Fuel
6363 Main Street
Williamsville, NY 14221
jobs@natfuel.com

Please reference position **#19-030NY** in the subject line of your email

EQUAL OPPORTUNITY EMPLOYER MINORITIES, WOMEN, DISABLED, PROTECTED VETERANS