

POSITIONS: Energy Engineers
AREAS OF INTEREST: Advanced Turbines; Fuel Cells;
Process/Thermodynamic Analyst; International Projects
LOCATIONS: Pittsburgh, PA and Morgantown, WV
REQUIREMENTS: BS, MS, or PhD in Engineering or related field
3+ years Industry Experience
US Citizenship

EXPERIENCE REQUIRED: Candidates must have a minimum of 3 to 10 years experience working across the public, private, or academic sectors supporting domestic and international energy and environmental programs focused on clean and efficient fossil power generation, transmission, distribution, and utilization. Prior experience should be directly in energy/environmental engineering or a closely related field. Good communication and interpersonal skills are required to deal with clients on a daily basis. Excellent writing and research skills are essential.

EDUCATION/SKILLS: Candidate must possess, at a minimum, a four year BS degree in engineering, energy, environmental studies, operations research, or a related discipline; an advanced related degree also preferred. For the Process engineer analyst position, Ph.D. degree is a plus. These positions require a high degree of intellectual and analytical skills, the ability to work independently, as well as in a structured team environment with federal and other technical services contractors, and the ability to manage multiple tasks with often overlapping deadlines. Professional experience in advanced energy conversion/power generation systems including carbon capture and storage is preferred. Knowledge of thermodynamics and energy systems modeling or international projects as well as environmental policy and regulatory topics considered a plus.

POSITION SUMMARY: The candidate will work in a contractor organization supporting the efforts of the National Energy Technology Laboratory (NETL) of the US Department of Energy (DOE) in planning and implementing technology research, development, and demonstration activities of NETL. They will provide technical, analytical, and coordination support for conceptualization, formulation, implementation, and management of program planning and outreach activities and cooperative programs and projects. Current projects focus on clean energy research, development, and deployment with an emphasis on global climate change mitigation. Work also includes advancing NETL's international bilateral and multilateral energy and environmental activities, which promote advanced power generation technologies and practices that address climate change concerns in designated countries.

Please email resume, salary history, and references to arice@liti-global and "cc" ndutton@liti-global.com