

Field Technician - || - Energy Storage Opportunity

UniEnergy Technologies (UET) produces and delivers megawatt scale, energy storage solutions for utility, commercial and industrial, and microgrid customers. We're at the cutting edge of smart energy management enabling customers to cut their greenhouse gas emissions and provide more clean energy. The core patented technology is an advanced vanadium flow battery, with a new generation electrolyte first developed and patented at Pacific Northwest National Laboratory with the support of the US DOE Office of Electricity. UET's solution is differentiated by industry leading footprint density, broad ambient temperature stability, and is 100% recyclable. The water based technology is inherently safe, operationally flexible, reliable, non-degrading, and economically compelling. The Uni.System™ is the largest deployed vanadium flow battery in North America and Europe that supports demand response, peak shaving, renewable generation integration, ramping, frequency and voltage regulation. UET operates a 60,000 square foot engineering & manufacturing facility scaling up to produce 100 megawatts annually.

Essential Duties & Responsibilities:

- Routine maintenance of electromechanical and electrochemical power equipment.
- Repair and testing of electronic equipment and components, including 480V power systems, high and low voltage AC and DC systems, instrumentation, power supplies, variable frequency drives, programmable logic controllers, motors, breakers, etc.
- Repair mechanical components and assemblies such as plumbing and cooling systems, metal work, louvers, air filters, pumps, etc.
- Perform handling, containment, and cleanup of hazardous chemicals
- Operate heavy equipment such as forklifts and other lifting apparatus
- Drive company vehicles and/or rental vehicles to and from installation sites
- Participate in field installations, upgrades, demonstrations and deployments

Knowledge, Skills & Abilities Required

- Related work experience with AC & DC power operation and maintenance, electrical testing equipment, and/or troubleshooting disciplines
- The ability to work with hazardous chemicals such as acids, bases, coolant, or other potentially hazardous substances (HAZMAT or other applicable training is a plus)
- Experience with plumbing, fluid control systems and related materials
- Welding, metal cutting and/or metal fabrication skills
- Valid driver license and clean driving record

Education / Experience

- A 2-year technical or associates degree, or the equivalent experience in electronics, electrical engineering, or electrical contracting preferred