JOIN OUR TEAM!

Innovate, Collaborate and Elevate with AKA!









By joining AKA, you become a part of a community driven by innovation and a vision for a cleaner world, transforming global power utilization and increasing sustainability with cutting-edge technology.

WHO WE ARE

AKA Energy Systems (AKA) is a systems integrator that offers innovative energy solutions to various industries. With a team of electrical, mechanical, software, and automation engineers, we...

- DEVELOP,
- BUILD.
- TEST,
- DEPLOY, and
- MAINTAIN

Power systems in marine and offshore industries, microgrids and renewable energy technologies in land-based industries. We operate from offices located in Canada, the United States of America, Europe, and Asia, with teams deployed around the world. Engineering, Manufacturing, and Services are based primarily in our Prince Edward Island facilities.

We prioritize caring for one another, our communities, and the environment. Our goal is to create a significant and positive global impact through the development, advancement, and commercialization of technologies that enhance safety, promote environmental cleanliness, and improve overall well-being.

OUR COMMITMENT TO YOU

- Creative and challenging work environment immersed in cutting-edge technologies
- Working with experienced cross-functional teams in a globally renowned company
- Flexible working conditions and exciting travel opportunities
- Continuous training, and professional and personal development
- Opportunities to learn and work across a wide array of projects and engineering disciplines
- Competitive compensation package, including attractive group benefits.















MANUFACTURING TECHNICIAN

Employment: Full Time | Reports To: Production Manager | Location: Poole's Corner, PEI

ABOUT THE ROLE

The Manufacturing Technician is the front-end labour force in the manufacturing process. He/she carries out project builds based upon the established manufacturing process as defined within the company's quality systems implementation, with technical guidance from appropriately qualified and skilled resources within the manufacturing discipline. It is the responsibility of the Manufacturing Technician to work cooperatively within the manufacturing team and to follow the defined processes for quality, health and safety, and environment regulation. It is also their responsibility to raise concerns, provide feedback to continuous improvement, or stop work if he/she sees unsafe practice to personal or team safety.

POSITION RESPONSIBILITIES

- Reading and interpreting schematics, blueprints, electrical code specifications
- · Mechanical assembly of electrical control cabinets and panels
- · Wiring electrical control panels
- Assist with setup and testing of completed project builds
- · Installation, examination, replacing or repairing switch boxes, electrical wiring, conduits, coaxial cable assemblies, feeders, lighting fixtures, receptacles and other such electrical components
- Testing electronic and electrical components and equipment for voltage, resistance, continuity and current
- · Maintaining, repairing, testing and installation of generators, alternators, electrical motors, pneumatic and hydraulic electrical control systems and industrial storage batteries
- · Troubleshooting, repairing and maintaining industrial, electronic and electrical control systems along with other associated devices
- · Following manufacturing processes and quality policies
- · Following safety policies and environmental regulations

- · Exchanging and sharing information and experience with co-workers
- Providing feedback regarding continuous improvement to process and company

POSITION REQUIREMENTS EDUCATION & EXPERIENCE

- · High school diploma
- Secondary school completion (considered an asset but not required)
- Previous experience in similar work environment

COMMUNICATION

- · Listens and pays attention actively and objectively
- Presents information and fact in a logical manner, using appropriate phrasing and vocabulary
- · Shares information willingly and on a timely basis
- · Communicates honestly, respectfully, and sensitively

INITIATIVE

- Proven ability to focus and contribute extra effort if necessary to complete projects on time and within budget
- · Persists in finding solutions
- Considers ideas from a variety of sources (e.g. literature, peers) to solve problems

OTHER KEY SKILLS

- · Possesses strong mechanical skills, works well with his/her hands
- Works and collaborates with others and is willing to integrate ideas and personalities to form strong teams
- Focuses on results and quality
- Able to make decisions against tight timescales
- · Able to meet production targets
- · Able to network positively with staff from all levels and departments
- · Displays energy and enthusiasm









