Current Opportunities at MMS

- Electrical Project Estimator / Manager
- Maintenance Technician
- Robotics Technician
- Industrial Controls / Automation Engineer
- CNC / Industrial Service Electrician
- CNC Machine Repair

(Scroll down for job descriptions)
Electrical Project Estimator / Manager

Estimate electrical projects. Electrical project work entails electrical construction: conduit installation (hanging, threading, & bending), wire pulling & terminating, panel building, etc. and some minor mechanical work: mounting of devices, motor installation, bracket fabrication, etc.

- Read and understand electrical schematics.
- Understand electrical troubleshooting techniques and practices.
- Accurately estimate both job materials and labor time.
- Create bill of materials (BOM) for quotes and ordering.
- Track material status during a project.
- Communicate well with the customer.
- Interface with the customer to understand scope of work and communicate project status.

Computer skills needed to produce documents, maintain parts lists, order material, track projects, and communicate with customer.

- Organizational skills needed to plan and execute projects.
- Manage all aspects of the project:
  - customer interaction,
  - project status,
  - manpower needs,
  - materials,
  - tools,
  - etc.
- Manage onsite project labor.
- Assign work tasks and confirm quality of work and proper wiring.
- Confirm operation of work.

Organize and maintain the MMS electrical “shop” and electrical construction wagons and tools.

Responsible for making sure our electricians have the necessary tools needed for each project.

Desired Skills and Experience

- 4 years related experience or equivalent combination of education and experience is required.
- Previous track record of improving processes, creating savings, and adding value.
- Strong computer skills, including Microsoft applications and CMMS software.
- Evidence of continuing education and involvement with professional organizations preferred.
Maintenance Technician (Electrician, Mechanic, Multi-Skilled Technician)

MMS is currently looking for qualified candidates for the position of Maintenance Technician (electrician, mechanic, multi-skilled technician). Maintenance Technicians repair manufacturing equipment and work to ensure machines run at peak performance.

Responsibilities

- Respond to work orders, troubleshoot equipment, and identify parts and equipment to complete repairs.
- Repair production equipment from basic hydraulic equipment to complex CNC machinery.
- Perform electrical, mechanical, hydraulic, pneumatic and robotic work.
- Perform preventive and predictive maintenance.
- Complete projects such as mechanical and electrical upgrades.
- Communicate professionally with customer and fellow employees.
- Participate in daily shift meetings to review and schedule daily work.

Must Have

- Basic electronic, mechanical and hydraulic knowledge
- Understanding of core hydraulic and electrical principles
- Experience in PLC and/or CNC machine repair procedures
- Basic Microsoft Office knowledge and/or Computerized Maintenance Management System (CMMS) knowledge is preferred
- Excellent verbal/written communication, and customer service skills
- Highly disciplined, problem-solver, logical thinking, troubleshooting team player with a strong work ethic
- Able to lift and carry products and/or equipment of up to 50 lbs
- High school diploma or GED; Associates degree with a technical focus preferred
Robotics Technician

MMS is currently looking for qualified candidates for the position of Robotics Technician. This position includes repair, inspection, and teach pendant usage to insure robotic machines run at peak performance.

Responsibilities
- Respond to work orders, troubleshoot equipment, and identify parts and equipment to complete repairs.
- Repair robotic equipment from basic sensors and cabling to teaching and synchronizing robotic arms and end effectors.
- Perform electrical, mechanical, hydraulic, pneumatic work on the robotic work environment.
- Perform preventive and predictive maintenance.
- Communicate professionally with customer and fellow employees.
- Participate in daily shift meetings to review and schedule daily work.

Must Have
- Basic electronic, mechanical and pneumatic knowledge
- Understanding of core pneumatic and electrical principles
- Experience in robotic machine repair procedures
- Basic Microsoft Office knowledge.
- Excellent verbal/written communication, and customer service skills
- Highly disciplined, problem-solver, logical thinking, troubleshooting team player with a strong work ethic
- Able to lift and carry products and/or equipment of up to 50 lbs.
- High school diploma or GED; Associates degree with a technical focus preferred
Industrial Controls / Automation Engineer

Responsibilities:
- Complete Project Lifecycle Management
- Design Custom Equipment for a Wide Variety of Applications
- Industrial Controls Design Skills
  - AutoCAD
  - PLC Programming (Allen-Bradley is a plus)
  - Sensors
  - Safety Devices
  - Motion Applications (servos, VFDs, etc.)
  - Industrial Communications (Ethernet based is a plus)
  - HMI / Screen Programming (Allen-Bradley is a plus)
  - Electrical Construction
- Mechanical Aptitude
- Hands on Engineer
- Troubleshooting Abilities
- Travel is Possible

Must have:
- Bachelors’ Degree in related Engineering Field
- Familiarization with ANSI and NFPA (NEC) regulations is a plus
- Ability to Adapt and Learn New Technologies
- Good Customer and Communication Skills
- Willingness to Continue Education and Training
- Ability to be Self-Managed and Work Well on a Team
- Extremely Proficient on a Computer
CNC / Industrial Service Electrician
Must have a proven history of troubleshooting, making repairs and adjustments to CNC machine tool controls, drives and related devices.
Self-motivated; independent worker.
Travel and off-shift opportunities are possible.

CNC Machine Repair
Must have 5+ years’ experience troubleshooting and repairing CNC machine tool mechanical components. Must have experience replacing way bearings, ballscrews, adjusting machine geometry and repairing hydraulic components. Experience in scraping is a plus.
Self-motivated; independent worker.
Travel and off-shift opportunities are possible.