

About the company

Mid-Atlantic Controls Corporation (MACC) is an independent control systems contractor specializing in commercial and industrial facility automation systems. We provide multi-disciplinary automation solutions to corporate, institutional, and industrial customers.

JOB TITLE: BAS Technician

JOB LOCATION: Richmond, Virginia

JOB TYPE: Full Time Position

GENERAL SUMMARY:

Program, startup, and commission, and integrate commercial HVAC control systems. Develop building automation system front end solutions.

ESSENTIAL DUTIES AND TASKS:

- Read and understand HVAC equipment sequence of operations. Be able to also understand sequence intent in the given application.
- Read and understand project drawings and specifications.
- Apply given sequence of operations to “block and wire” programs.
- Engineer a Niagara AX/Niagara 4 station.
- Startup and commission controllers, including integrating them to Niagara AX/4 stations.
- Verify functionality of sensors and actuators and address any issues that may arise.
- Develop graphical user interfaces for end users based on project specifications and company standards.
- Provide owner training and support.

RESPONSIBILITIES:

- The Controls Technician for Building Management Systems (BMS) and Heating, Ventilation & Air Conditioning (HVAC) systems will be responsible for completing service calls in addition to working on larger projects under the direction of a project manager or controls engineer.
- Read & review control specifications and diagrams.
- Performs other duties as assigned.
- May work in varying temperatures; both inside and outside, including inclement weather, heat, humidity, cold, and dampness.
- May work in areas with exposure to moderate/high noise levels.
- May be exposed to fumes or airborne particles including dust.
- While performing duties of the job the employee may work aloft, climb, bend, pull, reach overhead, stand/walk for long periods of time and lift up to 50 lbs.



QUALIFICATIONS:

- 2+ years of experience in the controls field; or equivalent combination of vocational training and experience.
- Tridium AX or N4 Certification recommended or previous experience with DDC, PLC or similar Ladder-Logic programming.
- Must be proficient in Microsoft Office Suite.
- Must be able to multi-task, work with minimal supervision, follow written and oral instructions, show attention to detail, and demonstrate problem solving skills.
- Must be able to pass post-offer pre-employment drug screen and may be required to satisfactorily complete additional background checks as required (i.e. DMV, criminal history).
- Must adhere to all company policy and procedures.
- Must be available and have the means to report to multiple job sites as assigned, to include working varying schedules that may require extended hours and require client-specific safety standards.
- Frequently required to use hand tools, laptops, ladders, controls and reach with hands and arms.
- Must be able to correctly identify all colors of a color-coded cable/wires and see close vision, distance vision, depth perception, peripheral vision, and ability to adjust focus.
- May require travel (typically not overnight).

BENEFITS:

From competitive benefits to on-site wellness programs, we provide resources to support you and your family's health, well-being, and happiness. We have created a comprehensive benefits package that includes:

- Medical Insurance Plans
- Dental Insurance Plan
- Vision Insurance Plan
- 401(K) Retirement Plan with Generous Company Matching
- Health Savings Plan
- Bonus Pay
- Company Vehicle
- Commissions
- Continued education in Electrical/HVAC Trade

PAY: \$20.00 - \$40.00 per hour

Have any questions? Have a resume ready? Email us!

career@midatlanticcontrols.com

