

CONTROLS ENGINEER (m/f/d)

 VON ARDENNE North America, Inc.  located in the U.S.  immediately

VON ARDENNE develops and manufactures industrial equipment for vacuum coatings on materials such as glass, wafers, metal strip, and polymer films. These coatings give the surfaces new functional properties and can be between one nanometer and a few micrometers thin, depending on the application.

Located in Perrysburg, OH, VON ARDENNE North America, Inc. is the only wholly-owned subsidiary of VON ARDENNE GmbH (Germany) in North America. The main business of the subsidiary includes equipment sales activities for architectural glass coatings, solar photovoltaics, precision optics, and other applications, as well as maintenance service and spare parts sales, support for project installations, and commissioning of VON ARDENNE coating systems.



VERSATILE PERSPECTIVES

You will be supporting our commissioning operations. You will also be responsible for the equipment implementation and service of electrical controls system PLC/HMI programming. In addition, your responsibilities will include the following:



TAKING RESPONSIBILITY TOGETHER

- Responsible for support of OEM equipment at the manufacturing facilities, including remote or on-site support of world-wide manufacturing facilities.
- Responsible to assist new equipment installation and implementation.
- Responsible for troubleshooting and problem solving OEM equipment controls related issues
- Responsible to interface with multiple customer departments to ensure controls policies and standards are being adhered to.
- Ensures adherence to all safety procedures



BRING IN YOUR OWN COMPETENCIES

- Associate's Degree in Electrical Engineering or Computer Engineering (preferable Bachelor's Degree)
- A minimum of 3-5 years of experience in a similar role, engineering or IT Systems background is a plus
- Experienced with working in a multinational team
- Good understanding and knowledge in controls engineering techniques and practices which would be required for global customer facilities including North America, Asian, and European countries.
- Proven understanding, knowledge and ability to trouble-shoot electrical/electronic control systems.
- Good understanding of manufacturing processes and safety requirements.
- Good understanding and knowledge programming of Rockwell Automation Logix platform PLC's, including ladder and function block diagram.
- Good understanding and knowledge programming Rockwell Automation Human Machine Interfaces (HMI) including PanelView Plus, PanelView Plus CE, and FactoryTalk View ME/SE.
- Good understanding and knowledge programming of Siemens S7 / TIAPortal PLC's, including ladder and statement list logic
- Basic understanding of corporate Ethernet architectures and systems.
- Good communications skills both oral and written.
- Proven problem-solving skills



Benefits:

Competitive Wages
401(k) With Company Match
Medical
Dental
Vision
Vacation Days
Paid Sick Time
Company Paid Life Insurance
Company Paid STD/LTD