## **Heartland Career Center**

# Position Opening Announcement 2025-2026 School Year

## **Industrial Electronics/Automation Part Time Instructor**

Heartland Career Center is searching for a dynamic individual who is looking for an opportunity to positively affect high school students in the area of Electronics/Automation Technology. This position will begin upon HCC Board of Managers approval.

#### **Expectations:**

Teaching the principles of Industrial Electronics/Automation Technology following the framework provided by the Indiana Department of Workforce Development Advanced Manufacturing: Industrial Automation/Robotics curriculum which includes:

- Safety
- Direct Current Basics
- Alternating Current Principles
- Motor & Motor Controls
- Circuit Analysis
- Industrial Wiring

- Digital Electronics
- Mechanical Systems
- Basic Hydraulic Systems
- Basic Pneumatic Systems
- Automation Principles

Starting Date: August 7, 2025

Robotic System Design & Function

### **Qualifications:**

- The ideal candidate will possess successful career experience in the Industrial Electronics/Automation field. The candidate must have verifiable occupational experience in a related field to be eligible through the Indiana Department of Education for a Workplace Specialist licensure -or- Teaching experience in a high school or technical school setting.
- Ability to develop rapport and demonstrate professionalism with high school students, parents, staff and community.
- Demonstrate the ability to work in a collaborative environment of education professionals to create the best career ready skills for our students.

\*\*\*\*Interested persons should obtain an application on the Heartland Career Center website at

#### **Heartland Instructor Application**

Please submit a completed application along with any credentials, resume, transcripts and any applicable information to:

Mr. Floyd McWhirt, Director Heartland Career Center 79 S 200 W Wabash, IN 46992-8510