# NOW ENROLLING! Discover your Passion!

# **ROBOTICS & AUTOMATED SYSTEMS**

## LOCATED AT PENTA'S HOLLAND-SPRINGFIELD CAMPUS 1205 CORPORATE DRIVE HOLLAND, OH

This course is designed to train young adults to be competent in the fundamentals of electricity, electrical control circuits, and computerized automated systems. Students learn to program, operate, and wire the Industrial Robot and Programmable Logic Controller systems that control and operate so much of today's business, industry, warehousing, painting, and manufacturing systems. This program can provide students with training that lead to high demand careers as Electrical Controls Technicians and Robotic Programmers.

### **Eligibility**

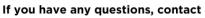
- Any student who attends a Penta Career Center member school
- Senior Only Program
- Students 17-18 years of age
- 1/2 day program with academics at member school
- Students interested in pre-engineering, electrical or industrial robotics as a career pathway and earning potential.

#### **Credentials**

- Fanuc-Handling Tool Operation and **Programming**
- Studio 5000 Logix Designer Fundamentals and Programming
- Shop Safety, Tools, and Equipment -OSHA 10 credential
- Develop hands-on knowledge in this growing engineering field.







Matthew Wegert Robotics & Automated Systems Instructor mwegert@pentacc.org







#### **How to Apply**

Go to www.pentacareercenter.org 2025-2026 High School Admission Complete the online form