# INDUSTRIAL MAINTENANCE



## *Tri-Rivers Career Center Adult Education*

**Industrial Maintenance workers have skills in many different crafts. They repair and maintain machines, mechanical equipment, and work on plumbing, electrical, and heating and air conditioning systems.**

This 600-hour program provides training in a broad range of industrial maintenance skills. The program prepares students for industrial and commercial employment. Past graduates of this program have found employment with local manufacturing and service providers.

This is a complete curriculum. Our professional instructors give you hands-on training in each of our classes. You'll do more than read a textbook. You will design, build, test and troubleshoot.

Tri-Rivers
CAREER CENTER

**APPLY TODAY!! 740-389-8590**

**PROGRAM DETAILS AT TRIRIVERS.COM**

***Changing Lives Through Education***

**EQUAL EDUCATION OPPORTUNITY**
It is the policy of Tri-Rivers Career Center that educational programs and activities are provided without regard to race, color, national origin, gender, disability, or age.

**2222 Marion-Mt. Gilead Rd. • Marion, OH**



## *Tri-Rivers Adult Workforce*

# INDUSTRIAL MAINTENANCE

**Topics covered include:**

- Technology Intro
- OSHA 10
- NCCER Core Curriculum
- Applied Math
- Machine Trades
- NCCER Electrical Level One
- Electrical Controls for Machines
- Hydraulics / Pneumatics
- Electrical / Mechanical Troubleshooting
- Intro to Programmable Controls
- Intro to Robotics
- Basic Welding
- Advanced Welding
- Introduction to Heating, Ventilation, & Air Conditioning
- EPA 608 and R410-A
- Basic Communication and Employability Skills

*Class schedule is Monday through Thursday, 5-9pm and a few selected Fridays. Classes start in August and complete in May.*

**Students are given the opportunity to test for certifications based on certifying agency criteria.**
**Certifications may include:**

- National Center for Construction Education and Research (NCCER) - Core Curriculum Certification
- National Center for Construction Education and Research (NCCER) - Electrical Level 1 Certification
- American Welding Society –AWS examination and certification based on individual student's progress and aptitudes
- ESCO—EPA 608 and R410-A Certification

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## MORE DETAILS:

740-389-8590
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