

# Center for Workforce Development



## MECHATRONICS & INDUSTRIAL AUTOMATION TECHNICIAN

### **MAINTAIN THE WORLD**

Mechatronics is the convergence of mechanical, electronic, control, and software engineering. Also known as electro-mechanical maintenance technicians, mechatronics and industrial automation technicians combine knowledge of mechanical technology with knowledge of electrical circuits. They install, troubleshoot, repair, and upgrade electronic and computer-controlled mechanical systems, such as robotic assembly machines.

Mechatronics and industrial automation technicians work closely with electrical and mechanical engineers. They work primarily in manufacturing, engineering services, and research and development.

#### **INCOME OPPORTUNITY**

Salaries for Mechatronics & Industrial Automation Technicians ranges from \$31,930 to \$80,160. \*

\*Source: U.S. Bureau of Labor Statistics. May 2016.

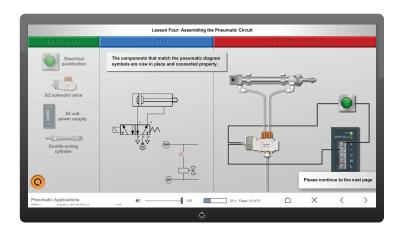
#### HIRING INDUSTRIES

Automotive
Aerospace
Building maintenance
Civil infrastructure Consumer
products Construction
Electrical equipment Logistics and
distribution Manufacturing
Materials processing

#### **CAREER PROGRAM SUMMARY**

Cost \$2,500.00 Skills Courses 129 Time to complete 2.5 months\*

\* Completing three modules per day



O\*NET job code: 49-2094.00