What is the Maintenance and Repair Technician Certificate?
Provides participants with basic knowledge and skill training to perform maintenance and repair on machines, mechanical equipment or buildings. Individual will learn the basic skills needed to secure entry level employment as a maintenance and repair technician.

What material is covered?
The following skills & competencies are taught during the 424-hour course:

- OSHA 10-hour General Industry Safety and Health Training
- Introduction to oxy/acetylene torch cutting, shielded metal arc welding (stick) and gas metal arc welding (mig)
- Introduction to basic heating, ventilation, and air-conditioning systems and functions
- Introduction to construction machines and tool use
- Introduction to mechanical tools, bearings, drives, measurements, fasteners and rigging.
- Introduction to electrical wiring & motors
- Introduction to blueprints in Computer Aided Design
- Introduction to applied mathematics
- Introduction to basic computer applications
- Job readiness skills

Who should attend? This course will provide hands-on training for participants in mechanical, electrical, construction areas to advance themselves in these high demand career paths.

When is the training offered? Call for upcoming dates.

Where is the training offered? Johnson College’s campus located at 3427 North Main Avenue, Scranton, with welding training occurring at the Welding Training Center located at 2001 Rosanna Avenue, Scranton.

How much is this course? The fee is $6,000 per person.

Required Materials: Participants must provide steel-toed work boots. All other tools and welding safety gear are provided within the tuition of the program.

How to register?
Download registration form by visiting www.johnson.edu

Click on Continuing Education > Upcoming Trainings