INDUSTRIAL TECHNOLOGY (CERTIFICATE)







INDUSTRIAL TECHNOLOGY (CERTIFICATE)



PROGRAM OBJECTIVE

Johnson College's one-year academic certificate Industrial Technology program prepares graduates as industrial maintenance technicians who keep machines in working order by detecting and correcting errors before the machine or the products it produces are damaged. After diagnosing a problem, the industrial machinery mechanic may take the equipment apart to repair or replace the necessary parts. Once a repair is made, industrial mechanics test a machine to ensure that it is operating correctly.

READY. SET. WORK.

Goal 1: Graduates will acquire the skills necessary to obtain an entry-level position in Industrial Electronic Maintenance.

Goal 2: Graduates will demonstrate professional behavior and ethics in order to meet the challenges of work within their field.

Goal 3: Graduates will acquire critical thinking and decision-making skills.

CAREER OPPORTUNITIES

Graduates will gain the skills needed to work in machine shops, fabrication shops and distribution warehouses.



johnson.edu 570-702-8856

570-702-8856 3427 N Main Ave, Scranton, PA 18508 **PROGRAM COURSES**

Industrial Maintenance and Mechanics with Lab

Industrial Safety & Forklift

Fundamentals of Electricity with Lab

Motors and Controls with Lab

Programmable Logic Controllers with Lab

Applied Industrial Technology with Lab

Blueprint / Schematic Reading

Sensors and Systems in Automation with Lab

Student Success Seminar

Technical Math

Industry Communications

Minimum Credits to Graduate

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SCAN FOR YOUR FUTURE

There may be special admission requirements for this program. Please speak with a Recruitment Advisor by calling **570-702-8856** or visit our website **johnson.edu** to review our requirements.