Industrial Systems Technology: Basic

Short-Term Certificate

Available: Shoals Campus

Advisors: J. Rogers (8038) jeffery.rogers@nwscc.edu

C. Bogus (5250) caleb.bogus@nwscc.edu M. Grissom (5265) melinda.grissom@nwscc.edu

This short-term certificate is for students who want to gain knowledge of electrical theory and wiring principles. The courses are a study of basic AC and DC electrical theory and industrial wiring practices. Courses include hands-on work on DC and AC circuitry, power supplies, print layout, and industrial wiring.

Program: Industrial Maintenance Technology

Entrance Requirements

- Submit a completed application;
- High School diploma or equivalent required:
- Age Requirement:
- Submit official high school/high school equivalent transcripts, if applicable;
- Submit official college transcripts, if applicable;
- Satisfy Placement Testing requirements.

Required Courses

Item #	Title	Credits
INT 101	DC Fundamentals	3
INT 103	AC Fundamentals	3
INT 113	Industrial Motor Control I	3
INT 158	Industrial Wiring I	3
	Minimum Credit Hours for Graduation:	12