

Industrial Systems Technology: Basic

Short-Term Certificate

Available: Shoals Campus

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

C. Bogus (5250) caleb.bogus@nwsccl.edu

M. Grissom (5265) melinda.grissom@nwsccl.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

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