

Automated Industrial Technology Level I Certificate

Full-Time Fall Start

www.pima.edu/industrial-tech-1-cert

Prepare for a career designing and maintaining the complex mechanical and electrical control systems that keep automated manufacturing lines up and running.

Title IV Financial Aid eligible: Yes

What can I do with this certificate?

Career options: Completing this program can lead to employment in a variety of different careers.

Academic options: Continue your studies by completing the Automated Industrial Technology Level II certificate.

CHOOSE YOUR COURSES WITH YOUR COLLEGE ADVISOR

Semester Pathway

This pathway is a suggested sequence of courses for your program of study. Work with an advisor to develop a unique pathway for you based on your placement recommendations, any prior college courses, and your specific situation.

Fall 1 (Semester Total: 16 credits)

AIT 100: Industrial Safety (1 credits)

AIT 105: Maintenance Operations (3 credits)

AIT 110: Mechanical Systems (3 credits)

AIT 115: Hydraulic Systems (3 credits)

AIT 120: Pneumatic Systems (3 credits)

AIT 125: Electrical Systems I (3 credits)

PROGRAM TOTAL: 16 credits

Program/Major/Concentration Codes: **CRTAUI/AUI**

Find more information about this program at:
www.pima.edu/industrial-tech-1-cert