

# Automated Systems Troubleshooting

Participants spend 2 days troubleshooting an integrated system that has Electrical, Mechanical, Pneumatic and PLC systems in a real-world environment. Maintenance is called because the line is down. The failure could be in any of the systems. Participants learn a systematic approach to isolating the problem and resolving it.

## Competencies covered in this course include an understanding of:

- Taking a systematic approach to troubleshooting.
- Isolating the root cause of failure.
- Utilizing all tools available to increase the speed of resolution and increase up time
- Faults could be introduced into any of the systems. The students spend over 70 percent of the class actually troubleshooting and resolving faults.
- Upon completion, participants are more effective and efficient in identifying and resolving maintenance issues.

## Who should attend:

Anyone currently working in mechanical or electrical maintenance and who wants to expand their knowledge so they will be more effective at systems troubleshooting.

**Fee:** \$760

**Location:** Advanced Technology College  
1770 Technology Blvd.  
Daytona Beach

## Register today!

Seating is limited.

**Registration:** To register, contact Joanne at (386) 506-4224 or ParkerJ@DaytonaState.edu. We accept checks, credit cards (MasterCard, VISA), purchase orders or company billing for payment.



**Starts:** Tuesday, June 23

**Ends:** Wednesday, June 24

**Time:** 8 a.m.-5 p.m.



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