## AVIONICS SKILLS COMPETITION

The ultimate test of student avionics expertise is at the AEA International Convention & Trade Show! This is your chance to put your education to the test, network with professionals, and demonstrate your skills to future employers.

- · Competition Date: March 25, 2026 10:30am-4:30pm
- · Conference Site: Dallas, Texas Hilton Anatole
- · Cost: Free!
- Network with Avionics Industry Professionals

## **Competition Details:**

- o Wire Harness Assembly: Build a test harness and keep what you make.
- o GPS Radio Diagnostics: Use a multimeter to find faults in a Garmin GTN750.
- o Digital Logic Analysis: Read a diagram and determine the correct output.
- o Wiring Diagram Troubleshooting: Use a multimeter to find faults.
- o Network Troubleshooting Students will use a digital networking analyzer to find faults in a digital databus.
- o Stay tuned for more event announcements!

