

# DANIELS MANUFACTURING CORPORATION®

## PRECISION ELECTRICAL TERMINATION CERTIFICATION

The successful completion of the **Daniels Manufacturing Precision Electrical Termination Certification** enables graduates to demonstrate solid understanding of the fundamentals of working with precision electrical termination tools. The skills acquired during this comprehensive training are valuable **TOOLS FOR LIFE** that can lead to rewarding careers in the global marketplace.

Crimping is the cornerstone of electrical termination in high-reliability applications in aerospace, land-based and maritime transportation, space exploration, and military defense systems. When properly performed, crimping results in a reliable connection between a contact and conductor that incorporates dependable electrical and mechanical characteristics.

Snap-on, Daniels Manufacturing, and NC3 have combined their industrial experience and expertise to develop a certification that includes hands-on training on tools that are vital to a broad spectrum of critical industries. Those who earn this certification will be proficient in the methodology of crimping; identification of essential component parts such as mil-spec connectors and contacts; and the proper use of a variety of electrical wiring tools.

### COURSE CONTENT INCLUDES:

- History of connectors and wire termination tooling
- Connector, contact, and terminal identification
- Crimping methodology
- Tool identification, assembly, and operation
- Installing and removal of mil-spec contacts
- Equipment maintenance, calibration, and verification



## BUILDING TOOLS FOR LIFE

NC3 certifications provide a return on technical education investment through hands-on training and state of the art tools and equipment. The **Daniels Manufacturing Precision Electrical Termination Certification** relates directly to the following academic subject areas, including:

- High-reliability Electronics
- Aerospace
- Electrical Termination
- Electrical Wiring
- Tool Calibration and Maintenance
- Space Exploration Technology
- Transportation Technology

Students earn NC3 certifications as proof of achievement. These NC3 stackable credentials increase employment potential and on-the-job productivity in industries such as:

- Manufacturing
- Aerospace
- Space Exploration
- Military Defense Systems Technology
- Transportation
- Power Generation and Distribution

For more information and to find the certification school nearest you, please visit [www.snaponcertification.com](http://www.snaponcertification.com), or email: [education@snapon.com](mailto:education@snapon.com).



Snap-on is a proud partner of the National Coalition of Certification Centers.



### Precision Electrical Termination (PET)

Snap-on certifications are compatible with other industry recognized certifications. Certifications are developed and administered with NC3 (National Coalition of Certification Centers).

