



GREENAPPLE LABS
Powered by  Greenlee

CONDUIT BENDING

NC3 and Greenlee help shape tomorrow's workforce through certification programs, industry supported curriculum and hands-on training.

Students who receive NC3's Conduit Bending certification will:

- ◆ Learn the bending characteristics of the various conduits used in the electrical trade.
- ◆ Apply the bending theory required to calculate, layout and perform a variety of the most common bends used in the electrical trade.
- ◆ Demonstrate proficiency by bending conduit using hand benders and ratchet mechanical benders.
- ◆ Advance to using the industry standard electric and hydraulic benders, as well as pvc heaters that emphasize productivity and more advanced techniques to make larger radius, segment bends.

COURSE CONTENTS INCLUDE:



- ◆ Theory and Principles of Bending Including How to Determine Proper Measurements and Angles
- ◆ Use and Understanding of Hand Bending
- ◆ Use and Understanding of Hydraulic, Electronic and Ratchet Bending

NC3 CERTIFICATION

Receive an industry-validated NC3 certificate as proof of skills achievement that can offer enhanced employment potential and higher productivity on the job, in industries such as:

- ◆ Residential and Commercial Construction Trades
- ◆ Building Maintenance
- ◆ HVAC
- ◆ Information Technologies

ADDITIONAL GREENLEE CERTIFICATIONS:

- ◆ Wire Pathways Certification
- ◆ Electrical Wire Termination
- ◆ Fishing Conduits/Raceways and Cable Pulling
- ◆ 3-Phase Sequencing and Motor Rotation

For more information, contact NC3 at nc3.net.



Greenlee is a proud partner of the National Coalition of Certification Centers. Greenlee Certifications are developed and administered by NC3 (National Coalition of Certification Centers) and are compatible with other industry recognized certifications.