

# TRAINING PROGRAMS

Highly skilled instructors, up-to-date technology, plus a desire to offer unparalleled customer service has given the Business & Industry Center at NCC a reputation as a **quality, results-oriented training institution.**

## Electrical

- AC/DC Circuit Analysis
- Alternating Current Fundamentals
- Basic Electrical Wiring
- Basic Motor Control Concepts
- Direct Current Fundamentals
- Electrical Measurement Device Fundamentals
- Grounding
- High Voltage Systems
- Medium Voltage
- Multiple Phase Electric Motor Theory
- Motors, Generators & Alternators
- National Electrical Code Update
  - 2008 Changes to the Code
  - Electrical Code Test Preparation
- Plant and Industrial Wiring
- Power Distribution
- Process Controls
- Programmable Logic Controllers (PLC)
- Safe Electrical Work Practices based on 2004 NFPA 70E
  - Includes Arc Flash-Electrical Safety
- Transformers: Low, Medium, High Voltages/Concepts