



NACE Cathodic Protection (CP) Training & Certification Program*

The NACE CP Training and Certification Program is a comprehensive training program designed for individuals working with CP. It consists of classroom training, practical hands-on training, and certification. It provides a solid education in the latest CP technology.

Course Descriptions & Certifications

CP 1—Cathodic Protection Tester

A 6-day course that covers:

- *Basic Electricity*
- *Electrochemistry and Corrosion Concepts*
- *CP Theory*
- *CP Systems*
- *CP Field Measurement Techniques*

CP 2—Cathodic Protection Technician

A 6-day course that includes:

- *Intermediate-level Discussions of Corrosion Theory and CP Concepts*
- *Types of CP Systems*
- *AC and DC Stray Current Interference*
- *Advanced Field Measurement Techniques*

CP 3—Cathodic Protection Technologist

A 6-day course that covers:

- *CP Theory*
- *CP Design Fundamentals and Calculations*
- *System Performance Evaluation*
- *CP Troubleshooting*

CP 4—Cathodic Protection Specialist

A 6-day course focusing on CP design that covers:

- *Theoretical Concepts Behind the Design*
- *Considerations that Influence the Design*

Prerequisites

- CP 2: 1–3 years CP work experience PLUS high school diploma/GED OR 4-year physical science/engineering degree PLUS CP Tester Certification.
- CP 3: 6–12 years CP work experience PLUS 2 years post-high school training in math/science from an approved technical/trade school OR 4-year physical science/engineering degree PLUS CP Technician Certification or equivalent training.
- CP 4: 6–12 years CP work experience including 4 years in responsible charge PLUS 2 years post-high school training in math/science from an approved technical/trade school OR 4-year physical science/engineering degree PLUS CP Technologist Certification or equivalent training.

For more information about CP Certification offered through NACE, visit our Web site at www.nace.org/nace/content/education/Certification/cp/CPIndex.asp.



*All NACE training and certification programs are accredited by IACET.