Certified Coatings Inspector (CIP 2) Practical Exam

Exam Preparation Guide

- The CIP 2 Practical exam is closed book and consists of 8 stations, for a total of 100 points. The maximum amount of time allowed at each station is 8 minutes.
- This hands-on practical exam is administered during the last day of class of the CIP 2 course.
- A Pass/Fail result is provided in the Certification Portal.

Exam Blueprint

Station 1 (15%)
- Paint Inspection Gauge (PIG Gauge) (15 Points)

Station 2 (10%)
- Coating Thickness of Coating Over Non-Metallic Substrate (10 Points)

Station 3 (15%)
- Pull-off Adhesion Test (15 Points)

Station 4 (10%)
- Coating Thickness - Constant Pressure Probe (Type II) (10 Points)

Station 5 (10%)
- Barcol Hardness Test (10 Points)

Station 6 (20%)
- Coating Thickness - Eddy Current DFT Gauge (20 Points)

Station 7 (10%)
- Surface Contaminate Testing (10 Points)

Station 8 (10%)
- Environmental Testing (10 Points)

Timing
- Each station is 8 minutes.