

CERTIFICATION PROGRAMS

COATING INSPECTION

COURSES



INSPECTION CERTIFICATIONS

BENEFITS TO HAVING AN INSPECTION CERTIFICATION

SSPC is an industry leader in providing excellent and qualified industrial coatings inspectors. Obtaining a certification in coatings inspection can reward you with potentially a higher salary, stronger employment demand, and overall better job quality. Inspection is an essential part of the coatings industry and inspectors have an increased responsibility on their job sites. It is crucial that they are thoroughly trained to handle jobs in their respective specialties, whether that be concrete or steel. Becoming a certified inspector is an important step in advancing your career in the coatings industry.

“ THIS SSPC PROFESSIONAL DEVELOPMENT EXPERIENCE HAS UNDOUBTEDLY EQUIPPED ME WITH THE SKILLSET AND MINDSET MANDATORY FOR EVERY COATING INSPECTOR TO PERFORM HIS/HER JOB ADEQUATELY.

— SUDHARSHANARAM R. COATINGS INSPECTOR



THE IMPORTANCE OF INSPECTORS TO THE INDUSTRY

Hiring certified and experienced inspectors in the coating industry is often the difference when it comes to the overall cost of a project. Inspectors are trained on edge feathering, runs and sags, paint color, product mixes, solvent types, and many other crucial details on a job site. Their expertise aids in getting jobs done to the correct specifications, saving companies from expensive repairs later on. Inspectors oversee jobs starting with the surface preparation technique used and then examine everything from the Dry Film Thickness (DFT) readings to SSPC VIS 1,1, VIS 2,2, and PA 2.3 specification comparisons.

If coating jobs are not performed to the paint manufacturers' requirements, then they are not reliable for any necessary repairs in the event of coating failure. Having a licensed inspector on the job site provides proper documentation, which could save a company thousands of dollars in the event of a coating failure.

Inspectors who are certified within a respective and specialized field enable a higher quality of work and a finished project that is held up to the highest of industry standards.

Already have some SSPC Inspection Certifications?

Apply for the Master Coatings Inspector (MCI) Program

Geared towards highly trained and experienced professionals, the SSPC Master Coating Inspector program recognizes holders of current CCI certification and any two of PCI, BCI, NBPI, or PCS. MCI's are at the top of their profession and have dedicated significant time to improving their knowledge and their craft.

There is no cost to apply. For consideration and more information, please contact Silvia Palmieri, Individual Certification Specialist, at 412.281.7772, ext. 2201 or palmieri@sspc.org.



FOR MORE INFORMATION:



www.sspc.org



For Public and Onsite Offerings:
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BRIDGE COATING INSPECTOR (BCI) CERTIFICATION PROGRAM

The BCI course covers the fundamentals of how to inspect surface preparation and application of protective coatings on bridge steel. These fundamentals are applicable to those who inspect coating work both in the shop and in the field. The course covers unique situations that will affect inspection in the field (e.g. containment, field safety hazards, changing weather conditions), as well as the fundamental inspection skills required to inspect new bridge steel painted in the shop, in the field, or maintenance systems applied in the field.

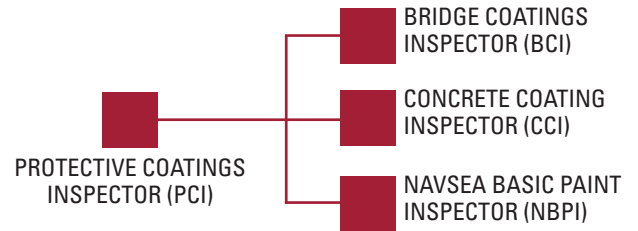


CONCRETE COATING INSPECTOR (CCI) CERTIFICATION PROGRAM

SSPC's CCI Program certifies individuals who possess in-depth knowledge of the protective coatings industry in relation to concrete. The use of protective coatings to protect structural concrete, water and waste water facilities, and other assets has been increasing every year. Inspection standards and practices for inspection instrument use for coatings applied to concrete surfaces differ in many ways from inspecting coatings on steel surfaces.



TAKE PCI AND MOVE ONTO ONE OF SSPC'S SPECIALTY INSPECTION CERTIFICATIONS.



*this is SSPC's suggested career path and does not necessarily represent prerequisites of the courses listed or the only career path possible

NAVSEA BASIC PAINT INSPECTOR (NBPI)

The NBPI course is a 5-day inspection course that was developed by Naval Sea Systems Command (NAVSEA) to train coatings inspectors to inspect critical coated areas as defined by US Navy policy documents. These areas include (but are not limited to): cofferdams, decks for aviation and UNREP, chain lockers, underwater hulls, bilges, tanks, voids, well deck overheads, and others.



PROTECTIVE COATINGS INSPECTOR (PCI) CERTIFICATION PROGRAM

The objective of this course is to thoroughly train individuals in the proper methods of inspecting surface preparation and installation of industrial and marine protective coatings and lining systems on an array of industrial structures and facilities. PCI meets the requirements of ASTM D 3276 and the IMO Performance Standard for Protective Coatings and IACS Common Structural Rules (CSR).





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