

# Improve and Grow Your Business with NIA's Thermal Insulation Inspector Certification™



Certified Thermal Insulation Inspector™

## This certification will be valuable for you, your business, and your customers

if you work with or are involved in the mechanical insulation industry and have a responsibility for areas such as contracts, maintenance, business development, quality assurance (QA)/quality control (QC), project oversight, safety, estimating, management, product development, mechanical insulation system design and/or specification development, or the inspections process.

### NIA Certified Thermal Insulation Inspector Program™

The program serves as a thorough introduction to mechanical insulation and the inspection process for mechanical insulation systems in new construction, retrofit, and/or maintenance applications. The program scope covers the inspection process from cryogenic to 1,200° F service temperatures.

NIA's Thermal Insulation Inspector Certification program will educate participants on:

- A full range of insulation and protective covering materials,
- How all the various components and references within a mechanical insulation specification are intertwined and their importance in determining the basis of inspection,
- How to inspect and verify that the materials and the insulation system have been installed in accordance with the mechanical insulation specifications, and
- How to identify areas of concern with previously installed mechanical insulation systems.

### A Few of the Benefits for Mechanical Insulation Contractors:

- Provides a mechanism to request specification clarity and identify potential conflicting information;
- Provides a mechanism to ensure material compliance with the contract and or specification documents;
- Complements QA/QC Program, or provides a good start for implementing a program;
- Can increase profitability by minimizing mistakes and/or rework, and supporting potential contract changes; and
- Offers a way to differentiate yourself from the competition.



David Kitto  
Project Manager  
Patriot Insulation

### Why I Became a Certified Insulation Inspector

"I've been in the industry 32 years, and I've always been keen on increasing the level of professionalism in our trade. It was great to hear that engineering firms and large mechanical insulation customers are asking for this certification to ensure they are getting what is specified and also to clarify conflicting specifications. As a contractor, I welcome this certification and the new business opportunities it will provide."

Visit [www.insulation.org/inspector](http://www.insulation.org/inspector) to see the list of upcoming courses.

To learn more about the program, view a sample course agenda, watch a webinar about the course, or to register for a course, visit [www.insulation.org/inspector](http://www.insulation.org/inspector) or email [training@insulation.org](mailto:training@insulation.org).

To view a list of NIA's Certified Insulation Inspectors, visit [www.insulation.org/findaninspector](http://www.insulation.org/findaninspector).

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