NIA’s new Thermal Insulation Inspector Certification™ program will educate and train insulation inspectors on how to evaluate installation work and determine whether it is compliant with mechanical insulation specifications.

Benefits of a Certified Insulation Inspection
Inspection can be an integral part of QC/QA, Commissioning, and other processes while helping to achieve the benefits the mechanical insulation system was designed for by verifying the materials and the installation are in compliance with the specifications, standards, or assessments of previously installed mechanical insulation systems.

Who Should Take this Course
If you work with or are involved in the mechanical insulation industry and have a responsibility for areas such as contracts, maintenance, business development, QA/QC, project oversight, estimating, management, product development, specifications, or inspections, you will want to have at least one person on your team with this certification. Professional Development Hours (PDHs) will be available. All participants are required to have at least 3 years of experience in the construction industry, comprehensive knowledge of the online Mechanical Insulation Design Guide, and successful completion of the 5 online e-learning modules.

In-Person Classes
To become a Certified Thermal Insulation Inspector, class participants must complete both sections of the 4-day course and receive a passing grade on the exam at the end of each section.

Part 1:
NIA’s Introduction to Mechanical Insulation, which includes a review of the insulation industry market segments, the need and importance of inspection; the purpose of mechanical insulation systems; primary insulation materials and protective coverings; the importance of Safety Data Sheets; and codes, standards, regulations, and guidelines, and how they are intertwined.

Part 2:
NIA’s Thermal Insulation Certification Course includes topics such as the roles and responsibilities of an inspector; the basis of inspection—what are you inspecting to; the inspection process in new construction and maintenance; inspection tools and techniques; common occurrences/problem areas that may be encountered during an inspection; and inspection documentation and reporting.

2019 Spring Classes
Hotel:
Sheraton North Houston at George Bush Intercontinental
15700 John F Kennedy Blvd
Houston, TX 77032

May 7-10, 2019
June 25-28, 2019

To register for this course and obtain additional course details visit www.insulation.org/training-tools/inspectorprogram/.

To ensure an appropriate instructor-to-student ratio, class size is limited to 30 students. Paid registrations will be taken on a first-come, first-served basis. We expect to sell out.

Be the first to know about future class dates by contacting training@insulation.org to be added to our interested party list.

Thank you to the NIA Foundation for Education, Training, and Industry Advancement for helping to fund the development of this course.

For more information, please visit NIA’s website at www.insulation.org/training-tools/inspectorprogram.