NIA’s Thermal Insulation Inspector Program (TIIP)

TIIP is being developed as a multilevel course designed for those individuals seeking professional mechanical insulation system inspection certification. The course will serve as a thorough introduction to those seeking knowledge and credentials. It will also offer an opportunity to learn more about the inspection process for mechanical insulation systems in new construction, retrofit, and/or maintenance applications. The need for this program was realized after many discussions with members of industry and the engineering community.

Target audiences for this program include:

- Code officials (commercial or residential market);
- National Association of Corrosion Engineers (NACE) and other educational organizations;
- Engineering and design firms;
- Facility owners and managers;
- General contractors;
- Government (federal, state, and local agencies and facilities);
- Quality control (QC) and quality assurance (QA) firms;
- Mechanical contractors; and
- Mechanical insulation contractors, distributors/fabricators, manufacturers, and others.

Course levels include:

- Core curriculum;
- Commercial/industrial; and
- Cryogenic.

The course will be taught using a combination of in-classroom instructor training and electronic and hands-on learning. The first course is tentatively scheduled for mid-2018.

Additional information about the development of this program will be provided at NIA’s 63rd Annual Convention, April 18–20, 2018, in Orlando, Florida. If you have questions about the program, please contact NIA at events@insulation.org.