

NDT Training & Consulting



Authorized Independent Outside Agency (AIOA) Level III Services

www.hellierndt.com



- Level III Technical Support
- Development of NDT Written Practices
- NDT Procedures & Techniques
- Comprehensive Training
- Preparation & Administration of NDT examinations for certification
- Client and subcontractor audits

Hellier AIOA Client Benefits

- Level III consulting and training services.
- Access to Hellier's Level III consultants from a diverse range of industries and NDT applications .
- A non-biased evaluation of the Written Practice to ensure compliance with SNT-TC-IA, NAS 410 or other recognized certification programs.
- Consulting services that will identify the most cost effective and efficient process of training and testing of NDT personnel.
- Proven experience in conducting audits and quality process reviews.

The Company

Hellier has been providing Nondestructive Testing training and consulting services for over 30 years. With training centers located in New London, CT, Houston, TX and Anaheim, CA, our staff of NDT professionals stand ready to address your NDT needs. Each of our trainers and consultants has over 15 years of experience in various fields of Nondestructive Testing.



Level III Technical Support

Hellier technical personnel are well-known in the NDT field and carry multiple Level III certifications. They are proven instructors and specialists with many years of experience, and have broad experience encompassing many industries and product types. They are available to assist when there are critical problems to solve or when project needs demand additional expertise.

Written Practice

The NDT Written Practice provides the overall foundation for personnel qualification. It is a critical component to an effective NDT program. As part of the AIOA program, a Hellier Level III will review a company's Written Practice to assure it is up to date and complies with the applicable requirements. Hellier can also prepare a customized Written Practice if needed, and will assist in defining the training, experience and examination requirements for each NDT qualification level and method.

Certification Examinations

Hellier Level III personnel are available to develop and administer NDT examinations to meet the requirements of the Written Practice and customer specifications. These examinations include General, Specific, and Practical for Level I and Level II candidates, and Basic, Method/General, Specific and Practical for Level III personnel. The results of these examinations are reported to the employer along with recommendations for certification if satisfactory.

Root Cause Analysis

Globally recognized as the leading course on Root Cause Analysis (RCA) and Incident Investigation for industries and federal/state agencies that include: Nuclear, Utilities, Power Generation, Chemical, Oil & Gas, Pharmaceutical, Pharmacology, and Regulatory Agencies (NRC, BSEE, PHMSA, IAEA). Participants will be certified using the Conger-Elsea Management Oversight and Risk Tree (MORT) tools/models that will build proficiencies for:

- Resolving problems and mitigating risk.
- Making ethical decisions regarding public and environmental safety.
- Establishing analytical processes that are essential for problem solving.

Failure Analysis

Our experts undertake the meticulous examination of failure analysis to provide testing, offer insight and preventive solutions on how to move forward. This includes full service metallurgy analysis, which is particularly powerful when combined with typical NDT methods.

Audit Services

Hellier personnel are available to perform audits to confirm that company Quality Assurance requirements are being met. Our audit courses and services are excellent for those meeting NADCAP and NAS410 requirements. Audits can also be performed at subcontractor locations.

International Resources

- International Level III training and consulting services in Spanish and French.
- Our partners in the UK also offer a wide range of training courses in Metallurgy/Materials, Welding and Nondestructive Testing.

NDT Training

In-Class • Online • Blended

Training is a key element of personnel qualification and an important ingredient necessary for an effective NDT program. The comprehensive training programs offered by Hellier have a direct impact on the quality and overall performance of NDT personnel. As a leading provider of NDT training programs, Hellier's focus is on the presentation of information and the development of skills that can be transformed into real-world performance results by those who attend. Courses include the most widely used as well as advanced NDT methods and are scheduled throughout the year at all Hellier training centers. These programs can also be conducted in-plant and customized to specific products and equipment.

NDT Procedures

NDT procedures are the company's "handbook" for consistently performing Nondestructive Tests. Hellier can prepare NDT procedures and ensure that they effectively describe the scope, equipment, inspection process and report formats required. Hellier's experience in a broad range of industries brings best practices to the initial development or revision of NDT procedures, specialized techniques for unique applications, and recommendations for the most appropriate equipment/ accessories.



For more information contact:

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Visit www.hellierndt.com for scheduled training, courses and seminars.

Hellier's Authorized Independent Outside Agency (AIOA) program provides Level III services that are critical to those companies/organizations that want to excel in their Nondestructive Testing programs and applications.

