

CERTIFICATE OF ACCREDITATION

This is to attest that

INTERNATIONAL ACADEMY OF NDT

5, THIRUPUGAL STREET, KAMAKSHI NAGAR, VALASARAVAKKAM CHENNAI – 600087, TAMIL NADU, REPUBLIC OF INDIA

Personnel Certification Body PCB-124

has met the requirements of AC474, *IAS Accreditation Criteria for Bodies Operating Certification of Persons*, and has demonstrated compliance with ISO/IEC Standard 17024:2012, *Conformity assessment – General Requirements for Bodies Operating Certification of Persons*. This organization is accredited to provide the services specified in the scope of accreditation maintained on the following page(s).

This certificate is valid up to April 1, 2025

Effective Date July 4, 2024



President

Visit www.iasonline.org for current accreditation information.

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

INTERNATIONAL ACADEMY OF NDT

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www.iandtcb.org

PCB-124

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Accredited to ISO/IEC 17024:2012

Effective Date July 4, 2024

Scope of the INTERNATIONAL ACADEMY OF NDT personnel certification categories for which it is authorized to issue International Accreditation Service, Inc. accredited certifications:

| PERSONNEL CERTIFICATION CATEGORIES | STANDARDS/NORMATIVE REFERENCES |
|---|---|
| Non-Destructive Testing Automated Ultrasonic Testing (AUT) – Data Interpretation Level 2 Sector: Pipeline Girth Welds | Certification Scheme CM01 Issue 2 Rev. A 01.04.2023: General Requirementsfor the Qualification and Certification of NDT Personnel in Accordance with the Requirements of BS EN ISO 9712 (IANDT Certification Manual). |
| Automated Ultrasonic Testing (AUT) Level 2 and 3 Sector: Pipeline Girth Welds | BS EN ISO 9712: 2022 / ISO 9712:2021 (Non-Destructive Testing – Qualification and Certification of NDT Personnel) |
| Eddy Current Testing (ET) Levels 2 and 3 Sectors: Welds and Tube Testing | |
| Magnetic Particle Testing (MT) Levels 2 and 3 Sectors: Single (welds) Multi (casting, welding and forging) | |
| Penetrant Testing (PT) Levels 2 and 3 Sectors: Single (welds) Multi (casting, welding and forging) | |
| Phased Array Ultrasonic Testing (PAUT) Levels 2 and 3 Sector: Welds | |
| Basic Radiation Safety Level 1 | |
| Phased Array Ultrasonic Testing (PAUT) – Data Interpretation | Certification Scheme CM01 Issue 2 Rev. A 01.04.2023: |

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| PERSONNEL CERTIFICATION CATEGORIES | STANDARDS/NORMATIVE REFERENCES |
|---|--|
| Level 2 Sector: Welds | General Requirements for the Qualification and Certification of NDT Personnel in Accordance with the Requirements of BS EN ISO 9712 (IANDT Certification |
| Radiographic Testing (RT) Levels 2 and 3 Sector: Welds Radiographic Film Interpretation (RI) | Manual). BS EN ISO 9712: 2022 / ISO 9712:2021 (Non-Destructive Testing – Qualification and Certification of NDT Personnel) |
| Level 2 Sector: Dense/Light Metals | |
| Time of Flight Diffraction (TOFD) - Ultrasonic Testing Levels 2 and 3 Sector: Welds | |
| Time of Flight Diffraction (TOFD) – Data Interpretation Level 2 Sector: Welds | |
| Ultrasonic Testing (UT) Levels 2 and 3 Sectors: Single (welds / casting / Forging) Multi (casting, welding and forging) | |
| Visual and Optical Testing (VT) Levels 2 and 3 Sector: Multisector | |
| Full Matrix Capture – Total Focusing Method (FMC-TFM) Level 2 and Level 3 Sectors: Single (welds / casting / forging) | |
| Multi (casting, welding and forging) Alternating Current Field Measurement (ACFM) Level 2 and 3 Sector: Welds | |
| Internal Rotary Inspection System (IRIS) Level 2 and 3 Sector:Tubes | |
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| PERSONNEL CERTIFICATION CATEGORIES | STANDARDS/NORMATIVE REFERENCES | |
|------------------------------------|---|--|
| Level 2 (Welding Inspector) and | Certification Scheme CM02: IANDT General Requirements for the Qualification and Certification of Personnel Involved in Weld Inspection in Accordance with the requirements of BS EN ISO 9712 covering BS EN ISO 17637 | |

The above personnel certification categories are classified under the Science and Engineering Associate Professionals group with code 31 in the ISCO 08 - International Standard Classification of Occupations list.



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| Type of entity | Company name | Address (Street City, Country) | | Countries of operation |
|----------------|--------------|--------------------------------|-----|------------------------|
| Key Locations | N/A | N/A | N/A | N/A |

The above table lists any entities performing work on behalf of the accredited PCB. Types of entities and their descriptions are as follows (please contact IAS should further clarification be required):

PCB Key Location: Entities performing and/or managing key personnel certification activities, on behalf of accredited personnel certification bodies, which are wholly or partly owned or employed by the PCB.

