

977/18, Bulugaha Junction, Kandy Road, Kelaniya Tel. 011 2987854/5/6 Fax. 011 2987851 www.aeb.gov.lk



NDT Training Courses 2023

"The National Centre for Non-Destructive Testing (NCNDT) of Sri Lanka Atomic Energy Board (SLAEB), is the only government institute offering a wide range of Non Destructive Testing (NDT) services. The prime objective of this centre is to provide training, certification and inspection services on NDT and related technologies as per international standards".



Available NDT Training Courses (ISO 9712:2012)

Liquid Penetrant Testing (PT) : Level 1, 2, 3 & Direct Level 2

Magnetic Particle Testing (MT): Level 1, 2, 3 & Direct Level 2

Ultrasonic Testing (UT) : Level 1, 2 & 3
 Radiographic Testing (RT) : Level 1, 2 & 3
 Eddy Current Testing (ET) : Level 1 & 2

Newly Introducing Training Courses

- Tailor-made training courses for companies
- Thermography Testing workshop
- Radiographic Interpretation Workshop
- XRF Workshop
- Phase Array Ultrasonic Testing Workshop
- Digital Industrial Radiography Workshop

Training

- Comprehensive knowledge on theory and practical will be provided by well qualified staff in accordance with the guidelines provided by the International Atomic Energy Agency (IAEA) – "IAEA TECDOC 628 (Rev.3): Training guidelines on Non Destructive testing techniques".
- A Certificate will be awarded to each participant on successful completion of the course.

Eligibility Requirements

- G.C.E. (A/L) in Science or Mathematics
- Satisfactory near vision and color vision as per ISO 9712
- For level 2 and 3 courses, qualification in previous levels is compulsory

How to Apply

Send the below mentioned documents at least 3 days before the starting date of the training course.

- Duly completed NDT Training Application
 Form + Eye Examination Report
- 2. Copy of G.C.E. A/L or Higher Educational Certificates

Note: Candidates who have provided educational certificates and Eye Examination Report (within period of 1 year) in previous courses are required to send the NCNDT Training application only.



National Centre for Non Destructive Testing - Sri Lanka Atomic Energy Board



Tentative Course Schedule 2023

Ultrasonic Testing (UT) Level 1 (Rs.45,280/=)

Training Dates : 17-01-2023 to 27-01-2023 **Examination Dates** 30-01-2023 to 02-02-2023

Workshop on XRF Workshop

Dates 01-02-2023 to 03-02-2023

Radiographic Testing (RT) : Level 2 (Rs.106,920/=) **Training Dates**

08-02-2023 to 01-03-2023 **Examination Dates** 07-03-2023 to 10-03-2023

Liquid Penetrant Testing (PT)

Direct level 2 (Rs.77,030/=) **Training Dates** 09-03-2023 to 17-03-2023 **Examination Dates** 20-03-2023 to 23-03-2023

Radiographic Interpretation

Workshop (Rs.24,060/=) 15-03-2023 to 21-03-2023

Eddy Current Testing (ET)

: Level 1 (Rs.52,920/=) **Training Dates** 21-03-2023 to 31-03-2023 **Examination Dates** 03-04-2023 to 07-04-2023

Ultrasonic Testing (UT)

Level 2 (Rs.77,290/=) Training Dates 20-04-2023 to 12-05-2023 15-05-2023 to 18-05-2023 **Examination Dates**

NDT for Engineers

Workshop (Rs.8,880/=)

Dates 19-05-2023

Radiographic Testing (RT) Level 1 (Rs.67,570/=)

22-05-2023 to 05-06-2023 Training Dates **Examination Dates** 07-06-2023 to 12-06-2023

Thermography Testing Dates

Workshop (Rs.12,250/=) 08-06-2023 & 09-06-2023

Magnetic Particle Testing (MT)

Direct Level 2 (Rs.69,190/=) Training Dates 14-06-2023 to 22-06-2023 **Examination Dates** 26-06-2023 to 28-06-2023

Liquid Penetrant Testing (PT)

Level 3 (Rs.41,520/=) **Training Dates** 26-06-2023 to 10-07-2023 **Examination Dates** 13-07-2023 & 14-07-2023

Eddy Current Testing (ET)

Level 2 (Rs.67,960/=) **Training Dates** 18-07-2023 to 04-08-2023

Liquid Penetrant Testing (PT)

Examination Dates 07-08-2023 to 10-08-2023

Training Dates Examination Dates

: Direct Level 2 (Rs.77,030/=) 16-08-2023 to 24-08-2023 28-08-2023 to 01-09-2023

Magnetic Particle Testing (MT)

: Level 3 (Rs.42,050/=)

Training Dates 28-08-2023 to 11-09-2023 Examination Dates 14-09-2023 & 15-09-2023

Radiographic Testing (RT)

Level 3 (Rs.57,480/=) **Training Dates** : 18-09-2023 to 06-10-2023 10-10-2023 & 11-10-2023

Examination Dates

NDT for Welders : Workshop (Rs.19,250/=)

Dates

: 11-10-2023 to 13-10-2023

Magnetic Particle Testing (MT)

: Direct Level 2 (Rs.69,190/=)

Training Dates Examination Dates

: 18-10-2023 to 26-10-2023 : 30-10-2023 to 02-11-2023

Ultrasonic Testing (UT)

: Level 3 (Rs.50,410/=)

Training Dates **Examination Dates**

: 06-11-2023 to 23-11-2023 : 27-11-2023 & 28-11-2023

NDT for Engineers : Workshop (Rs.8,880/=) : 01-12-2023

Dates *Note: Government taxes will be added to the course fee

Examination

At the end of each training course, the participants will have to sit for written and practical examinations according to "ISO 9712:2012-Qualification and Certification of Non-Destructive Testing Personnel". Examinations will be conducted by the National Certification Body for Non-Destructive Testing (NCBNDT-Sri Lanka) which is accredited as per ISO 17024:2012 and is recognized by ICNDT.

After successful completion of the training and examination, a qualification certificate will be issued.







Certification

Qualified candidates can apply for personnel certification once they have gained the minimum required industrial experience.

Mode of Payment

The course fee can be paid by cash or cheque.

The course fee can be also deposited to the

"Sri Lanka Atomic Energy Board" bank Account No.

071-100113320739 People's Bank,

Dematagoda Branch.

Beneficiary address: No.60/460. Baseline Road.

Orugodawatta, Wellampitiya.

A scanned copy of the receipt shall be emailed or the slip shall be produced at time of registration.