



**TRAINING & INDUSTRIAL SAFETY DIVISION, SES &  
NATIONAL CENTRE FOR NON-DESTRUCTIVE TESTING (NCNDT)**

Plot No.234, Street No.07,I-9/2, Industrial Area, Islamabad.  
Tele:+92-51-9258724; Exch:+92-51-9257347~53( Ext.3165); Fax: +92-51-9258642/9258524  
E-mail: training@ncndt.org.pk; Website: www.ncndt.org.pk



**TRAINING COURSES SCHEDULE FOR 2022 (Revision 1)**

Sr. No.	From	To	Course Title	*Eligibility Criteria	**Fee (Training+Certification)	Closing Date
1.	10-01-2022	21-01-2022	<b>Level-1 Magnetic Particle Testing</b>	Relevant basic knowledge with 03-months MT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>30,000/-</b> (15000+15000)	<b>10-12-2021</b>
2.	07-02-2022	18-02-2022	<b>Level-1 Liquid Penetrant Testing</b>	Relevant basic knowledge with 03-months PT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>30,000/-</b> (15000+15000)	<b>07-01-2022</b>
3.	07-02-2022	25-02-2022	<b>Level-1 Ultrasonic Testing Course</b>	Relevant basic knowledge with 03-months UT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>40,000/-</b> (25000+15000)	<b>07-01-2022</b>
4.	28-02-2022	18-03-2022	<b>Level-1 Eddy Current Testing Course</b>	Relevant basic knowledge with 03-months ET/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>35,000/-</b> (20000+15000)	<b>28-01-2022</b>
5.	21-03-2022	22-03-2022	<b>Course on Characterization, Qualification and understanding of Microstructures of Engineering Materials</b>	This course is beneficial for Managers and personnel involved in condition assessment of engineering materials and components, material testing particularly mechanical testing metallography, alloy analysis, etc.	<b>12,000/-</b>	<b>21-02-2022</b>
6.	28-03-2022	01-04-2022	<b>NDT Appreciation course for Managers</b>	This course is beneficial for managers and personnel involved in NDT/Welding/Fabrication etc.	<b>15,000/-</b>	<b>28-02-2022</b>
7.	28-03-2022	01-04-2022	<b>Re-certification/Re-examination-1</b> Practical(MT, PT & VT) on 29-03-2022 Written paper (all methods) on 30-03-2022 Practical (ET, LT, RT & UT) on 31-03-2022	For recertification: PT,MT,VT,LT,UT,ET etc.: 5th year after certification (practical & specific paper)	<b>15,000/-</b>	<b>28-02-2022</b>
				For recertification: RT: 5th year after certification (practical & specific paper)	<b>20,000/-</b>	<b>28-02-2022</b>
				For re-examination: 01 month after initial exam and total two re-exam chances within two years of initial exam.	<b>5000/-</b> (per paper)	<b>28-02-2022</b>
8.	09-05-2022	13-05-2022	<b>Re-certification/Re-examination-2</b> Practical(MT, PT & VT) on 10-05-2022 Written paper (all methods) on 11-05-2022 Practical (ET, LT, RT & UT) on 12-05-2022	For recertification: PT,MT,VT,LT,UT,ET etc.: 5th year after certification (practical & specific paper)	<b>15,000/-</b>	<b>09-04-2022</b>
				For recertification: RT: 5th year after certification (practical & specific paper)	<b>20,000/-</b>	<b>09-04-2022</b>
				For re-examination: 01 month after initial exam and total two re-exam chances within two years of initial exam.	<b>5000/-</b> (per paper)	<b>09-04-2022</b>
9.	11-05-2022	13-05-2022	<b>Introductory Course on Thermographic Testing</b>	This course is beneficial for managers and personnel involved in NDT /Thermographic inspection.	<b>15,000/-</b>	<b>05-04-2022</b>
10.	16-05-2022	03-06-2022	<b>Level-2 Eddy Current Testing Course</b>	NCNDT Level-1 in ET with 02-year ET/NDT experience.	<b>45,000/-</b> (30000+15000)	<b>10-04-2022</b>
11.	06-06-2022	01-07-2022	<b>Level-3 Visual Testing Course</b>	NCNDT Level-2 in VT along with 03-year as Level-2 VT or comparable experience (total NDT Experience at least 04 years).	<b>45,000/-</b> (30000+15000)	<b>01-05-2022</b>
12.	13-06-2022	01-07-2022	<b>Level-2 Radiographic Testing Course</b>	NCNDT Level-1 in RT with 02-year RT/NDT experience.	<b>50,000/-</b> (35000+15000)	<b>10-05-2022</b>
13.	13-06-2022	01-07-2022	<b>Level-1 Ultrasonic Testing Course</b>	Relevant basic knowledge with 03-months UT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>40,000/-</b> (25000+15000)	<b>10-05-2022</b>
14.	14-06-2022	15-06-2022	<b>Course on Revealing and Understanding of Microstructures</b>	This course is beneficial for Managers and personnel involved in condition assessment of engineering materials and components, material testing particularly mechanical testing metallography, alloy analysis, etc.	<b>15,000/-</b>	<b>10-05-2022</b>



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15.	18-07-2022	30-07-2022	<b>Level-1 Magnetic Particle Testing</b>	Relevant basic knowledge with 03-months MT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	<b>30,000/-</b> (15000+15000)	<b>10-06-2022</b>
16.	18-07-2022	05-08-2022	<b>Level-1 Radiographic Testing Course</b>	Relevant basic knowledge with 03-months RT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	40,000/- (25000+15000)	<b>10-06-2022</b>
17.	01-08-2022	12-08-2022	<b>Level-2 Magnetic Particle Testing</b>	NCNDT Level-1 in MT with 1.5 year MT/NDT experience.	40,000/- (25000+15000)	<b>25-06-2022</b>
18.	02-08-2022	04-08-2022	<b>Workshop on Wire Rope Testing</b>	This course is beneficial for managers and personnel involved in NDT/Wire rope inspection.	15,000/-	<b>30-06-2022</b>
19.	08-08-2022	12-08-2022	<b>Re-certification/Re-examination-3</b> Practical(MT, PT & VT) on 09-08-2022 Written paper (all methods) on 10-08-2022 Practical (ET, LT, RT & UT) on 11-08-2022	For recertification: PT,MT,VT,LT,UT,ET etc.: 5th year after certification (practical & specific paper)	15,000/-	<b>30-06-2022</b>
				For recertification: RT: 5th year after certification (practical & specific paper)	20,000/-	<b>30-06-2022</b>
				For re-examination: 01 month after initial exam and total two re-exam chances within two years of initial exam.	5000/- (per paper)	<b>30-06-2022</b>
20.	15-08-2022	19-08-2022	<b>NDT techniques for Concrete structure</b>	This course is beneficial for managers and personnel involved in NDT/Concrete inspection.	15,000/-	<b>05-07-2022</b>
21.	15-08-2022	26-08-2022	<b>Level -1 Leak Testing</b>	Relevant basic knowledge with 03-months LT/NDT practical experience and F.Sc./DAE (03 Years) or higher technical qualification	30,000/- (15000+15000)	<b>05-07-2022</b>
22.	06-09-2022	08-09-2022	<b>Eddy Current Signal Analysis Course</b>	This course is beneficial for managers and personnel involved in NDT/Eddy Current inspection.	15,000/-	<b>01-08-2022</b>
23.	13-09-2022	15-09-2022	<b>Course on Engineering Materials Characterization &amp; Qualification</b>	This course is beneficial for Managers and personnel involved in condition assessment of engineering materials and components, material testing particularly mechanical testing metallography, alloy analysis, etc.	<b>15,000/-</b>	<b>15-08-2022</b>
24.	28-09-2022	30-09-2022	<b>In House Introductory course on API -510, 579 and 580</b>	This course is beneficial for managers and personnel involved in NDT specifically in oil and gas sector.	15,000/-	<b>15-08-2022</b>
25.	10-10-2022	14-10-2022	<b>Course on Radiation Safety in Industrial Radiography</b>	This course is beneficial for managers and personnel involved in NDT/Radiographic Inspection.	15,000/-	<b>25-08-2022</b>
26.	17-10-2022	11-11-2022	<b>Level-3 Leak Testing Course</b>	NCNDT Level-2 in LT along with 03-year as Level-2 LT or comparable experience (total NDT experience at least 04 years).	45,000/- (30000+15000)	<b>25-08-2022</b>
27.	07-11-2022	18-11-2022	<b>Level-2 Liquid Penetrant Testing Course (to be conducted at Karachi and/or Lahore)</b>	NCNDT Level-1 in PT along with 1.5-year NDT/PT experience.	85,000/-	<b>01-10-2022</b>
28.	14-11-2022	02-12-2022	<b>Level-2 Ultrasonic Testing Course</b>	NCNDT Level-1 in UT with 02-year UT/NDT experience.	45,000/- (30,000+15000)	<b>10-10-2022</b>
29.	05-12-2022	09-12-2022	<b>Course on Digital Industrial radiography and computed tomography</b>	This course is beneficial for managers and personnel involved in NDT/Radiographic Inspection.	15,000/-	<b>25-10-2022</b>
30.	05-12-2022	30-12-2022	<b>Level-3 Eddy Current Testing course</b>	NCNDT Level-2 in ET along with 03-year as Level-2 ET or comparable experience (total NDT experience at least 04 years).	50,000/- (35000+15000)	<b>31-10-2022</b>



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31.	12-12-2022	23-12-2022	<b>Level-2 Ultrasonic Testing Course (to be conducted at Karachi and/or Lahore)</b>	NCNDT Level-1 in UT with 02-year UT/NDT experience.	85,000/-	<b>01-11-2022</b>
32.	19-12-2022	21-12-2022	<b>Introduction to Fracture Mechanics and Condition assessment of Mechanical Components/ Materials</b>	This course is beneficial for Managers and personnel involved in condition assessment of engineering materials and components, material testing particularly mechanical testing metallography, alloy analysis, etc.	15,000/-	<b>10-11-2022</b>
33.	26-12-2022	30-12-2022	<b>Re-certification/Re-examination-4</b> Practical(MT, PT & VT) on 27-12-2022 Written paper (all methods) on 28-12-2022 Practical (ET, LT, RT & UT) on 29-12-2022	For recertification: PT,MT,VT,LT,UT,ET etc.: 5th year after certification (practical & specific paper)	15,000/-	<b>12-11-2022</b>
				For recertification: RT: 5th year after certification (practical & specific paper)	20,000/-	<b>12-11-2022</b>
				For re-examination: 01 month after initial exam and total two re-exam chances within two years of initial exam.	5000/- (per paper)	<b>12-11-2022</b>
34.	----	----	Any Special course/training requested by Client (subject to availability of dates)		----	-----

\* Vision acuity is part of eligibility for NDT certificate holder. \*\* A candidate can apply for Training or Certification or both. The fee will be charged accordingly.

**NOTES:**

- ☞ Course Application form (available at www.ncndt.org.pk) duly complete along with copies of course related documents of each nominee must reach to this office **on or before Closing Date.**
- ☞ **Entry formalities for participants other than PAEC/NCA/Armed Forces:** Proforma for security clearance "Visit PAEC Projects" and local Police Security Clearance duly complete in all respects must reach to this office **on or before Closing Date.**
- ☞ Course fee (Cheque/Pay order/Bank draft) in favour of "HEAD LAO, SES" is to be forwarded to undersigned. 07% discount in course fee is allowed for Members of PASNT (exclusive NCA) only in NDT certification courses.
- ☞ Applicant having SSC (Science) and 05-year NDT/method experience can be registered in a level-1 NDT course, provided he qualifies the entry test to be conducted on first day of the course. In case the entry test is not qualified, Rs. 10,000/- will be charged. However the candidate may opt for receiving training only on payment of training fee.
- ☞ Direct access to Level-2 requires meeting the experience and training requirements (verifiable) for Level-1 plus Level-2.
- ☞ Certification Body/NCNDT understands the importance of impartiality in carrying out its NDT personnel certification activities, manages conflict of interest and ensures the objectivity of its certification activities.
- ☞ Training Book is provided on start of the course.
- ☞ Necessary training equipment is available. However, the candidate may bring his own equipment with prior consent.
- ☞ Pick & drop, and accommodation facilities are not available for course participants.
- ☞ This is tentative schedule and can be revised/cancelled at any time.

**Javed Ahmad**  
Manager, Training & IS Division