

Insight Quality Services

Office No. 507, 508,5th Floor, Building No.1, Siddharth Towers, Sr. No. 12/3B, Near Sangam Press
Kothrud, Pune – 411 029
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E-mail - support@iqs-ndt.org / Web-Site - www.iqs-ndt.org / Web-Site

TRAINING SCHEDULE OCTOBER 2023 to MARCH 2024



Note: For other courses like ISO 9712 Level 1,2 & 3, NDE Level III (RT, PT, UT, MT, VT, ET, LT, Basic), CSWIP 3.1, 3.2, BGAS, AWS and All API courses please refer separate schedules or visit our website.

"It is good to have Education, It is better to have Experience, but it is essential to have TRAINING!"

OCTOBER 2023				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	2 nd to 7 th	6 days **	
2.	Radiographic Testing (RT) Level II (Interpretation)	09 th to 14 th	6 days	
3.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	16 th to 18 th	3 days	Please contact us
4.	Visual Testing (VT) Level I / II	18 th to 21 st	4 days	r lease contact us
5.	Ultrasonic Testing (UT) Level I	23 rd to 28 th	6 days	
6.	Ultrasonic Testing (UT) Level II	23 rd Oct to 04 th Nov	10 days (Sunday Holiday)	
7.	ISO 9001:2015 Internal Auditor	30 th & 31 st	2 days	

GST – Goods and Service Tax

All fees are excluding GST at 18% or as applicable at the time of paying fees.

- 1. For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

	NOVEMBER 2023				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)	
1.	Engineering Drawing	1 st	1 day		
2.	Calibration in NDE	2 nd	1 day		
3.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	2 nd to 8 th	6 days ** (Sunday Holiday)		
4.	Appreciation of NDE (Brief on all NDE Methods VT, PT, MT, RT, UT, ET, LT Etc.)	9 th & 10 th	2 days	Diagon contact up	
5.	Radiographic Testing (RT) Level II (Interpretation)	17 th to 23 rd	6 days (Sunday Holiday)	Please contact us	
6.	Welding Inspector (IQS)	20 th to 25 th	6 days		
7.	Awareness Training on Welding / Fabrication Supervisors (QG 106 ASME Section IX-2021)	27 th & 28 th	2 days		
8	Guided Tour of ASME codes (ASME sec. VIII Div. 1, sec IX, Sec V, Sec II Part A & C)	29 th & 30 th	2 days		

- For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

DECEMBER 2023				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Awareness on ASME Section VIII Div.1 from an Inspection Perspective	1 st	1 day	
2.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	4 th to 9 th	6 days **	
3.	Ultrasonic Testing (UT) Level I	11 th to 16 th	6 days	
4.	Ultrasonic Testing (UT) Level II	11 th to 21 st	10 days (Sunday Holiday)	
5.	Eddy Current Testing (ET) Level I	18 th to 23 rd	6 days	Please contact us
6.	Eddy Current Testing (ET) Level II	18 th to 28 th	10 days	r rouse contact us
7.	Metallurgy for Engineers (Includes DT)	25 th & 26 th	2 days	
8.	Visual Testing (VT) Level I / II	27 th to 30 th	4 days	
9.	Awareness on How to review WPS, PQR, WPQ as per Section IX & ISO 15614-1	30 th	1 day	

GST – Goods and Service Tax

All fees are excluding GST at 18% or as applicable at the time of paying fees.

- 1. For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

	JANUARY 2024				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)	
1.	ISO 45001:2018 Occupational Health and Safety Management System Awareness Program	1 st	1 day		
2.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	1 st to 6 th	6 days **		
3.	Calibration in NDE	6 th	1 day		
4.	Radiographic Testing (RT) Level II (Interpretation)	8 th to 13 th	6 days		
5.	Leak Testing (LT) Level II (BT + MSLDT)	15 th to 25 th	9 days (Sat - Sun Holiday)	Please contact us	
6.	Visual Testing (VT) Level I / II	15 th to 18 th	4 days		
7.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	18 th to 20 th	3 days		
8.	Ultrasonic Testing (UT) Level I	22 nd to 29 th	6 days (26 th & 28 th – Holiday)		
9.	Ultrasonic Testing (UT) Level II	22 nd Jan to 02 nd Feb	10 days (26 th & 28 th – Holiday)		

- 1. For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

FEBRUARY 2024				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Awareness Program on AWS D1.1	1 st & 2 nd	2 days	
2.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	5 th to 10 th	6 days **	
3.	Welding Inspector (IQS)	12 th to 17 th	6 days	
4.	Awareness program on ISO 3834 Welding Quality Requirements	17 th	1 day	Please contact us
5.	Ultrasonic Testing (UT) Level I	19 th to 24 th	6 days (Sunday Holiday)	
6.	Ultrasonic Testing (UT) Level II	19 th to 29 th	10 days (Sunday Holiday)	
7.	Metallurgy for Engineers (Includes DT)	28 th & 29 th	2 days	

- 1. For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

	MARCH 2024				
Sr.	COURSE NAME	DATES	DURATION	FEES (*)	
1.	Awareness program on ISO 3834 Welding Quality Requirements	1 st	1 day		
2.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	4 th to 9 th	6 days **		
3.	Radiographic Testing (RT) Level II (Interpretation)	11 th to 16 th	6 days		
4.	How to Develop NDE Procedure as per ASME Sec. V (RT, PT, MT, UT)	16 th	1 day		
5.	Visual Testing (VT) Level I / II	18 th to 21 st	4 days	Please contact us	
6.	ISO 9001:2015 Internal Auditor	22 nd & 23 rd	2 days		
7.	Senior Welding Inspector (IQS)	25 th to 29 th	5 days		
8.	Awareness Training on Welding / Fabrication Supervisors (QG 106 ASME Section IX-2023)	29 th & 30 th	2 days		

**Note-

- 1. For separate PT and MT Level I or II, course fee is Rs. 5400 + 18% GST per candidate per course.
- 2. Surface NDT Level I / II First 3 days PT, next three days MT.

Vision test requirement: Jager J1 and Colour vision requirements have to be met.

- 1. Course fee includes lunch and two teas on all days of the course. Fees does not include any kind of accommodation and transport.
- 2. Bags and stationery (pen, pencil, highlighters, sticker tabs) will be provided to all candidates. PPE like hand gloves will be provided by us were required. Candidates are recommended to wear safety shoes.
- 3. Equipment for practical training will be provided by us. Incase candidates wish to bring their own equipment please inform us 7 days in advance.

Eligibility Requirements for Certification

NDE Level I / Level II as per Employer's Written Practice (In line with SNT-TC-1A)

Method	Education	Experience in Method
PT, MT, VT	 a) Degree/Diploma in Engineering/Degree in Science b) High school graduate or equivalent 	Level I Minimum 1 month (70 / 130 hrs) Level II Minimum 4 months (210 / 400 hrs)
RT, UT, ET	 a) Degree/Diploma in Engineering/Degree in Science b) High school graduate or equivalent 	Level I Minimum 3 months (210 / 400 hrs) Level II Minimum 12 months (630/1200 hrs)
F	For LT Experience requirements are	different for different techniques.
Welding Inspector	a) Degree/Diploma in Engineeringb) Degree in Science	Minimum two years' experience in Welding and related activities

Details of Training:

- ❖ The training courses are based on the Employer Written Practice (In line with SNT-TC-1A).
- ❖ The training course fees include Lunch, Tea and Course Material. These are all nonresidential courses.
- ❖ Full payment is required at the time of registration.
- ❖ Candidates should bring scientific calculators for RT, UT and API Courses.

Course Venues:

Training Center 1:

Office No. 507 / 508,5th Floor, Building No.1 Siddharth Towers, S. No. 12/3B, Near Sangam Press, Kothrud, Pune – 411 029

Mobile: 9689928561 / 9881244118

Training Center 2:

Gala No.211, 212, 02nd Floor, Yashada Industrial Complex Survey No.50/40 to 43, Narhe - Ambegaon Road, Behind Navle Hospital, Near Bank Of Maharashtra, Narhe, Pune – 411041

Mobile: 9881244118

Training Center 3:

Office No. 414,4th Floor, Building No.1 Siddharth Towers, S. No. 12/3B, Near Sangam Press, Kothrud, Pune – 411 029

Mobile: 9689928561/9881244118

Course Details

Timing (Regular):9.00 am to 5.30 pm

Contact Person:

Kadambari- Mob: 9689928561 / 9881244118

Email: support@iqs-ndt.org
Website: www.iqs-ndt.org

INSIGHT QUALITY SERVICES ALSO OFFERS SERVICES IN...

1. Training and Education -

- Preparatory programs for API 1169
- NDT and Welding Certification programs
- Preparatory Training Programs for ISO 9712 Level 2 / 3 Qualification
- ASNT Level III Preparatory Training Programs
- Awareness programs in ISO, NDE, Welding area
- ASME Code Awareness programs as per Company requirements. etc
- Welder's Training
- Welding Inspection Programs as per International Certification Scheme

2. Consultancy -

- Preparatory work for ISO 9001, 14001, OHSAS 45001 Certification
- Preparatory work for ASME Certification (U, R, PP, N, S stamp)
- Preparatory work for PED / CE, EN 1090, ISO 3834 & ISO 15085 Certification
- Setting up NDT labs
- Review and approval of Welding procedures and welders
- Vendor assessment & Development
- Developing QA/QC system
- Setting up Internal Quality System
- Health and Safety audits

3. Inspection -

- Pressure Vessels and Heat Exchangers
- Static and Rotary Equipment like Valves and Pumps
- Dairy Equipments
- Equipment for Nuclear Projects
- Shut down Inspection
- Expediting of Engineering Product

4. <u>NDT –</u>

- Radiographic Film Interpretation
- NDT as per ASME & ISO Codes
- Ultrasonic Testing (Welding, Casting & Forging)
- Ultrasonic Thickness Gauging
- Magnetic Particle Testing (Welding, Casting & Forging) as per ASME and ISO 9712 standard
- Liquid Penetrant Testing (Welding, Casting & Forging) as per ASME and ISO 9712 standard

5. Welding -

- GMAW
- SMAW
- GTAW
- SAW

Our Team of Faculties:



Mr. Diwakar D. Joshi

- ➤ BE (Mechanical)
- More than 45 years of experience in Engineering Industry
- ➤ ASNT Level III (RT, PT, UT, MT, ET, LT, VT) Certificate No. 60893,
- EN ISO 9712 Level 3 (RT,PT,UT,MT),
- ACCP Level III (RT,UT,PT,MT,VT),
- Senior Certified Welding Inspector (AWS),
- ➤ ISO 9000 Lead Assessor,
- > API 510 Pressure Vessel Inspector,
- > API 653 Aboveground storage Tank Inspector,
- ➤ API 570 Authorized Piping Inspector
- > API 571, API 580 and API 577 Authorized Inspector
- > API 936 Refractory Practitioner
- API TES Tank Entry Supervisor
- API Source Inspector Fixed Equipment (SIFE)
- > API 1169 Pipeline Construction Inspector



Mr. Amit V. Deshpande

- Diploma (Metallurgy)
- More than 24 years of experience in Engineering Industry
- IWT Diploma
- SCWI (AWS) Certificate No. 05061481
- ASNT (UT, MT, RT, VT, PT) Level III Certificate No. 149610
- ➤ API 510 Pressure Vessel Inspector
- ➤ API 570 Piping Inspector
- API 653 Aboveground Storage Tank Inspector
- > API 580 Risk Based Inspection
- API 571 Authorized Inspector
- API Source Inspector Fixed Equipment (SIFE)
- EN ISO 9712 Level 2 (MT, UT, RT, PT)



Mr. Prakash D. Tamhankar

- Diploma (Mechanical)
- ➤ More than 48 years of experience in Engineering Industry
- ➤ API 510 Authorized Inspector
- ASNT Level III (MT, PT, RT, UT) Certificate No. 181744



Mr. Surendra A. Mungel

- ➤ BE (Mechanical)
- ➤ More than 40 years of experience in Engineering Industry
- ➤ ISNT Level III (MT, RT) Certificate No. NCB/BLR/10/181
- > ASNT Level III (PT, MT, RT, UT) Certificate No. 195516
- ➤ API 510 Authorized Inspector



Mr. Aditya Bhagwat

- ➤ BE (Mechanical)
- > API 510 Pressure Vessel Inspector
- ➤ API 570 Piping Inspector
- ASNT Level III (MT, PT, RT, UT, VT) Certificate No. 222033
- > AWS CWI Certificate No. 15022571
- CSWIP 3.1 Certified welding Inspector



Mrs. Mugdha Joshi – Kale

- ➤ B. E (E. & T.C)
- > ASNT Level III (PT+MT+RT+UT+VT+LT+ET) Certificate No.216658
- ➤ API 510 Pressure Vessel Inspector
- > AWS CWI Certificate no.19092761



Mr. Mohseen Shaikh

- > B.Sc. Physics
- ➤ EN ISO 9712 Level 3 (PT+MT+RT +UT+ VT)
- PCN PAUT Level 2
- NDE Level II (PT+MT+RT+UT+VT+LT)



Mr. Chaitanaya Athavale

- > B. E (Mechanical)
- > ASNT Level III (RT, PT, MT) Certificate No.333006
- CSWIP 3.0 (Visual Welding Inspector)



Mr. Shreeniwas Deodhar

- ➤ B. E (Mechanical)
- > ASNT Level III (PT, RT, MT) Certificate No.326956
- CSWIP 3.1 (Welding Inspector)
- AWS CWI (Certified Welding Inspector)
- CSWIP 3.0 (Visual Welding Inspector)
- ➤ ISO 9712 VT Level 2



Mr. Satish Sadekar

- ➤ B. Sc (Physics)
- > AWS CWI (Certified Welding Inspector)
- > ISO 9712 VT, MT, PT, UT Level 2
- ➤ NDE Level II (RT, PT, MT, UT, VT)
- > ISNT UT, MT Level 2