



INSIGHT QUALITY SERVICES

TRAINING SCHEDULE **APRIL 2022 TO MARCH 2023**



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support@iqs-ndt.org



www.iqs-ndt.org



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

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

For Registration [Click Here](#)

APRIL 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Awareness Training Program for Welding / Fabrication Supervisors (QG-106 ASME Sec. IX – 2021)	01 st & 02 nd	2 day (Online)	Please Contact us
2.	Awareness on How to review WPS, PQR, WPQ as per Section IX & ISO 15614-1 (New)	01 st	1 day	
3.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	04 th to 09 th	6 days **	
4.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	11 th to 13 th	3 days	
5.	Welding Inspector (IQS)	11 th to 16 th	6 days	
6.	How to Develop NDE Procedure as per ASME Sec. V (RT, PT, MT, UT)	16 th	1 day	
7.	Ultrasonic Testing (UT) Level I	18 th to 23 rd	6 days	
8.	Ultrasonic Testing (UT) Level II	18 th to 28 th	10 days (Sunday Holiday)	
9.	ISO 9001:2015 Internal Auditor	29 th & 30 th	2 days	

GST – Goods and Service Tax

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

****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

May 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Leak Testing Level II (BT + MSLDT)	02 nd to 10 th	9 days (Sunday Holiday)	Please Contact Us
2.	Appreciation of NDE (Brief on all NDE Methods VT, PT, MT, RT, UT, ET, LT Etc.)	04 th & 05 th	2 days	
3.	Brief on ASME Section IX (To know what, when, why, how part of WPS, PQR, WPQ)	06 th & 07 th	2 days	
4.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	09 th to 14 th	6 days **	
5.	Visual Testing (VT) Level I / II	16 th to 19 th	4 days	
6.	Awareness Training Program for Welding / Fabrication Supervisors (QG-106 ASME Sec. IX – 2021)	20 th & 21 st	2 days	
7.	Radiographic Testing (RT) Level II (Interpretation)	23 rd to 28 th	6 days	
8.	Awareness program on ISO 3834 Welding Quality Requirements	28 th	1 day	
9.	Metallurgy for Engineers (Includes DT)	30 th & 31 st	2 days	
10.	Awareness program on DIN EN 15085 Welding manufacturers of Railway, vehicles and components	31 st	1 day	

GST – Goods and Service Tax

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

****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

JUNE 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Awareness on ASME Section VIII Div.1 from an Inspection Perspective (New)	01 st	1 day	Please Contact Us
2.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	02 nd to 04 th	3 days	
3.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	06 th to 11 th	6 days **	
4.	Welding Inspector (IQS)	13 th to 18 th	6 days (Sunday Holiday)	
5.	Eddy Current Testing (ET) Level I	13 th to 18 th	6 days	
6.	Eddy Current Testing (ET) Level II	13 th to 23 rd	10 days (Sunday Holiday)	
7.	Ultrasonic Testing (UT) Level I	20 th to 25 th	6 days	
8.	Ultrasonic Testing (UT) Level II	20 th to 30 th	10 days (Sunday Holiday)	
9.	ISO 9001:2015 Internal Auditor	24 th & 25 th	2 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

JULY 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Metallurgy for Engineers (Includes DT)	01 st & 02 nd	2 days	Please Contact Us
2.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	04 th to 09 th	6 days **	
3.	Calibration in NDE	08 th	1 day	
4.	Awareness on ASME Section VIII Div.1 from an Inspection Perspective (New)	09 th	1 day	
5.	Radiographic Testing (RT) Level II (Interpretation)	11 th to 16 th	6 days	
6.	Ultrasonic Testing (UT) Level I	18 th to 23 rd	6 days	
7.	Ultrasonic Testing (UT) Level II	18 th to 28 th	10 days (Sunday Holiday)	
8.	Senior Welding Inspector (IQS)	26 th to 30 th	5 days	
9.	Visual Testing (VT) Level I / II	27 th to 30 th	4 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

AUGUST 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	01 st to 06 th	6 days **	Please Contact Us
2.	Awareness Program on AWS D1.1	05 th & 06 th	2 days	
3.	Welding Inspector (IQS)	08 th to 13 th	6 days (Sunday Holiday)	
4.	Ultrasonic Testing (UT) Level I	16 th to 22 nd	6 days (Sunday Holiday)	
5.	Ultrasonic Testing (UT) Level II	16 th to 26 th	10 days (Sunday Holiday)	
6.	Awareness on How to review WPS, PQR, WPQ as per Section IX & ISO 15614-1 (New)	27 th	1 day	
7.	ISO 45001:2018 Occupational Health and Safety Management System Awareness Program	29 th	1 day	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

SEPTEMBER 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	01 st to 03 rd	3 days	Please Contact Us
2.	Visual Testing (VT) Level I / II	05 th to 08 th	4 days	
3.	How to Develop NDE Procedure as per ASME Sec. V (RT, PT, MT, UT)	10 th	1 day	
4.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	12 th to 17 th	6 days **	
5.	Radiographic Testing (RT) Level II (Interpretation)	19 th to 24 th	6 days	
6.	Guided Tour of ASME codes (ASME sec. VIII Div. 1, sec IX, Sec V, Sec II Part A & C)	23 rd & 24 th	2 days	
7.	Awareness Training Program for Welding / Fabrication Supervisors (QG-106 ASME Sec. IX – 2021)	23 rd & 24 th	2 days	
8.	Senior Welding Inspector (IQS)	26 th to 30 th	5 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

OCTOBER 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Awareness program on ISO 3834 Welding Quality Requirements	01 st	1 day	Please Contact Us
2.	ISO 9001:2015 Internal Auditor	03 rd & 04 th	2 days	
3.	Ultrasonic Testing (UT) Level I	03 rd to 10 th	6 days (05 th & 09 th Holiday)	
4.	Ultrasonic Testing (UT) Level II	03 rd to 14 th	10 days (05 th & 09 th Holiday)	
5.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	17 th to 22 nd	6 days **	
6.	Metallurgy for Engineers (Includes DT)	28 th & 29 th	2 days	
7.	Awareness on How to review WPS, PQR, WPQ as per Section IX & ISO 15614-1 (New)	29 th	1 day	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

NOVEMBER 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	1 st to 3 rd	3 days	Please Contact Us
2.	Awareness program on DIN EN 15085 Welding manufacturers of railway, vehicles and components	04 th	1 day	
3.	Awareness on ASME Section VIII Div.1 from an Inspection Perspective (New)	05 th	1 day	
4.	Radiographic Testing (RT) Level II (Interpretation)	07 th to 12 th	6 days	
5.	Welding Inspector (IQS)	14 th to 19 th	6 days	
6.	Eddy Current Testing (ET) Level I	14 th to 19 th	6 days	
7.	Eddy Current Testing (ET) Level II	14 th to 24 th	10 days (Sunday Holiday)	
8.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	21 st to 26 th	6 days **	
9.	Awareness Program on AWS D1.1	25 th & 26 th	2 days	
10.	Design of Pressure Vessel as per ASME Section VIII	25 th to 30 th	5 days (Sunday Holiday)	
11.	Awareness Program on ASME B16.5 Pipe Flanges and Flanged Fittings	28 th	1 day	
12.	Interpretation of Engineering Drawing	29 th & 30 th	2 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

DECEMBER 2022

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	How to Develop NDE procedure as per ASME sec V (PT+MT+RT+UT+VT)	01 st	1 day	Please Contact Us
2.	Brief on ASME Section IX (To know what, when, why, how part of WPS, PQR, WPQ)	02 nd & 03 rd	2 days	
3.	Ultrasonic Testing (UT) Level I	05 th to 10 th	6 days	
4.	Ultrasonic Testing (UT) Level II	05 th to 15 th	10 days (Sunday Holiday)	
5.	Awareness Training Program for Welding / Fabrication Supervisors (QG-106 ASME Sec. IX – 2021)	16 th & 17 th	2 days	
6.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	19 th to 24 th	6 days **	
7.	Visual Testing (VT) Level I/ II	26 th to 29 th	4 days	
8.	Awareness on ASME Section VIII Div.1 from an Inspection Perspective (New)	30 th	1 day	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

JANUARY 2023

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Radiographic Testing (RT) Level II (Interpretation)	02 nd to 07 th	6 days	Please Contact Us
2.	Welding Inspector (IQS)	09 th to 14 th	6 days	
3.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	16 th to 21 st	6 days **	
4.	Welding & Inspection for QA/QC Professionals (Brief on ASME Sec. V, Sec. VIII, Sec. IX, welding processes, welding symbols, metallurgy, good engineering practices, etc.)	23 rd to 25 th	3 days	
5.	ISO 9001:2015 Internal Auditor	27 th & 28 th	2 days	
6.	Metallurgy for Engineers (Includes DT)	30 th & 31 st	2 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

FEBRUARY 2023

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Visual Testing (VT) Level I/ II	01 st to 04 th	4 days	Please Contact Us
2.	Ultrasonic Testing (UT) Level I	06 th to 11 th	6 days	
3.	Ultrasonic Testing (UT) Level II	06 th to 16 th	10 days (Sunday holiday)	
4.	Awareness program on ISO 3834 Welding Quality Requirements	17 th	1 day	
5.	Awareness program on DIN EN 15085 Welding manufacturers of railway, vehicles and components	18 th	1 day	
6.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	20 th to 25 th	6 days **	
7.	Awareness Training Program for Welding / Fabrication Supervisors (QG-106 ASME Sec. IX – 2021)	27 th & 28 th	2 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

MARCH 2023

Sr.	COURSE NAME	DATES	DURATION	FEES (*)
1.	Leak Testing Level II (BT + MSLDT)	01 st to 09 th	9 days	Please Contact Us
2.	Radiographic Testing (RT) Level II (Interpretation)	01 st to 07 th	6 days (Sunday Holiday)	
3.	Visual Testing (VT) Level I /II	08 th to 11 th	4 days	
4.	Surface NDT Level I / II (Liquid Penetrant & Magnetic Particle)	13 th to 18 th	6 days **	
5.	Appreciation of NDE (Brief on all NDE Methods VT, PT, MT, RT, UT, ET, LT Etc.)	17 th & 18 th	2 days	
6.	Welding Inspector (IQS)	20 th to 25 th	6 days	
7.	Design of Pressure Vessel as per ASME Section VIII	27 th to 31 st	5 days	

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****Note-**

1. Surface NDT Level I / II – First 3 days PT, next three days MT.

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)
For LT Experience requirements are different for different techniques.		
Welding Inspector	a) Degree/Diploma in Engineering b) 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. NDT –

- 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
- 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. Vaibhav Gogawale

- BE Mechanical
- More than 10 years of experience in Engineering Industry
- AWS CWI Certificate no. 20104001
- CSWIP 3.1 Certified Welding Inspector
- ISO 9001: 2015 Lead Auditor
- ISO 14001: 2015 Lead Auditor
- ISO 45001:2018 Lead Auditors
- NDE Level II (PT, VT, MT, RT)
- EN ISO 9712 Level 2 (VT)



Mr. Amit Muke

- M Tech (Corrosion Engineer)
- ASNT Level III (MT, PT, RT, UT)
- API 653 Aboveground Storage Tank Inspector
- CSWIP 3.1 Certified Welding Inspector
- NAS CIP LEVEL I
- Lead Auditor 9001