



THE INDIAN INSTITUTE OF WELDING (IIW - INDIA)

CERTIFIED WELDING INSPECTOR COURSE-STANDARD

AS PER IS-18224 : 2023



: FROM :

**03rd to 09th August 2026
(Monday to Sunday)**

: VENUE :

Vadodara City

: ORGANISED BY :

**THE INDIAN INSTITUTE OF WELDING (IIW - INDIA)
BARODA BRANCH**

**312, Third Floor, Orchid Plaza, Canal Crossing, Sama-Savli Road, Vadodara – 390 024.
Ph. : +91 9909027318 | Web. : www.iiwbaroda.com | Email : iiwbarodabranch@gmail.com**



WELDING - FOR NATION BUILDING

ABOUT THE INDIAN INSTITUTE OF WELDING (IIW-INDIA)

The Indian Institute of Welding (IIW-India) is a premier professional body of welding fraternity, devoted to the promotion and advancement of welding science and technology. It was established on 22nd April 1966, with its registered office at Kolkata. Presently IIW-India is having 15 branches and several Students' Chapters all over India. It has about 5000 members & over 150+ industries as Industrial Corporate Members. IIW-India publishes Indian Welding Journal, which has technical research papers of high standards. IIW-India is a member society of the International Institute of Welding, and has acquired the status of Authorised Nominated Body (ANB) to award internationally accredited professional Diplomas such as International Welding Engineer (IWE), International Welding Technologist (IWT) etc., and also acquired the status of Authorized Nominated Body for Company Certification (ANBCC) to certify Industries as per ISO 3834/EN 15085. IIW-India also conducts its own welder certification programme, under National Welding Training and Certification Scheme (NWTCS) and National Welding Inspectors' Certification Scheme (NWICS).

ABOUT THE ORGANISER



The IIW-India, Baroda Branch was founded on 29 August, 1998 and has strength of about 600 members. It is one of the largest branch in India. IIW-India Baroda Branch is one of the most active branch covering entire Gujarat State. It regularly organizes Seminars, Conferences, Workshops, Technical Lectures, Certification Courses (WPS-PQR, Welding Inspector Course, Visual Inspection), Industrial Visits, National Events, Best Welder Competition etc. Baroda Branch has received IIW India Best Performing Branch Award for 6 years (i.e. 2012-13, 2013-14, 2014-15, 2017-18, 2018-19, 2022-23 etc.). Baroda Branch Managing Committee consists of highly dedicated, motivated and experienced team of personnel drawn from various industries & academic institutions. To upgrade knowledge of young minds, IIW-India Baroda Branch has started five student chapters in to develop the bridge between industry & academia i.e. at ITM SLS Baroda University, Parul University Baroda, PDEU Gandhinagar, Marwadi University Rajkot, SVNIT at Surat. Baroda Branch has always tried his best to meet all objectives of an ideal professional body.

ROLE OF WELDING INSPECTOR

Welding is the most widely used manufacturing process in engineering industries. The need to introduce high productivity in Welding Processes, cost effective designs and reliable quality control methods to reduce rework and rejections have become necessity in the present global competitive context. The purpose of the Welding Inspector is to ensure that the weldment is capable of providing the required properties for its indented application. Wherever third party inspection is involved and fabrication is critical, it is necessary to inspect the fabrication by a Welding Inspector, who shall be technically capable to check the quality of weld.

OBJECTIVES OF WELDING INSPECTOR COURSE



The Welding Education has been one of the important objective of IIW-India since its inception. Welding Inspector Course is designed to equip welding Personnel with quality aspects of fabrication. During the programme experts in the field of welding from leading industries and institutions will deliver lectures on specialized topics. Some of these will be supplemented by Video films, slides, case studies and demonstrations. After the Course, an examination will be conducted and those qualifying will be given certificates. All the participants will get the certificate of attendance.

ELIGIBILITY

Educational Qualification	: Experience
MSc/BE/IWE	: 1 Years Industrial experience in welding technology / inspection / NDT of welds
BSc/Diploma in Engineering/ IWT, IWIP (S) diploma	: 2 Years Industrial experience in welding technology / inspection / NDT of welds
Class XII/IWS/NWICS-B/ IWIP (B) Diploma or equivalent welding Inspectors course	: 3 Years Industrial experience out of which 2 years in welding technology / inspection / NDT of welds
Class X (with Science and maths)/ ITI (Mechanical)	: 5 Years Industrial experience out of which 3 years in welding area / inspection / NDT of welds
Class VIII	: 8 Years Industrial experience out of which 5 years in welding area / inspection / NDT of welds

The candidate should be of minimum 21 years of age on the date of application for certification.

WHO SHOULD ATTEND

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|-----------------------|-----------------------------|-----------------------|
| ◆ Welding Inspectors | ◆ NDT Professionals | ◆ Welding Engineers |
| ◆ Welding Consultants | ◆ Quality Control Engineers | ◆ Welding Supervisors |

COURSE CONTENTS

- | | |
|---|---|
| <ul style="list-style-type: none">• Role & Responsibilities of Welding Inspector• Welding Inspector checklist• Quality assurance of welds• Raw materials control and traceability and welding consumables• Metallurgy and weldability of ferrous and non ferrous metals• Welding and cutting processes• Dissimilar welding, repair welding and PWHT | <ul style="list-style-type: none">• Distortion in weld• Quality levels for welds and Weld Quality Standards• Codes and standards• Welding qualification procedure and performance• Metrology• Introduction to NDT of Welds (RT, UT, PT, MT)• Hazards and safety in welding• Welding Joints, Symbols, positions |
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REGISTRATION FEES

IIW-India Members : Rs. 41,300/-
(35,000 +18 % GST)

Non Members of : Rs. 44,840/-
IIW-India (38,000 +18 % GST)

★ **10% Discount will be extended for early bird registration till 30th June 2026.**

Registration is limited to maximum 25 seats only on first cum first serve basis, subject to the registration fees being received in advance. This fees covers Lunch, Tea and Technical Materials etc. This course is a non-residential and participants should make their own arrangements for the stay. The last date of Registration is 20th July 2026

REGISTRATION FORM

To,

Date :

Hon Secretary, IIW - India, Baroda Branch
312, Third Floor, Orchid Plaza, Canal Crossing, Sama-Savli Road, Vadodara - 390 024.
Mo.: 99090 27318 / 63595 50505
Web. : www.iiwbaroda.com **Email** : iiwbarodabranch@gmail.com, gautamgohil.iw@gmail.com

Dear Sir,

Please register the followings as participants.

Name/s	Designation:	IIW Mem.
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____

Organisation : _____

Mailing Address : _____

Phone/Fax : _____

E-mail : _____

GST No. : _____

Candidates Fees Rs. _____

Cheque/Draft No. _____ dated _____ for Rs. _____ in

favour of "The Indian Institute of Welding" drawn on _____

and payable at Vadodara is enclosed.

Transaction Reference no. (If amount is transferred online) :

Company GST No. (when needs to be mentioned in invoice)

Seal of the Organisation

Date

Signature

(Please Note: Local Cheques/at par cheques/DD on Vadodara Bank shall be preferred. For outstation cheques, if any, please add Rs 100/- as processing charges)

PAN No.: AAATT5926E

GSTIN: 24AAATT5926E1ZL

★ You Can Print Filled Form For Further Process.

DOCUMENTS REQUIRED

Following documents shall be attached with registration form

- (1) Birth Certificate
- (2) Experience Certificate from the employer
- (3) Eye test certificate for near vision activity for reading Jeager size and font J2 on Jeager chart.
- (4) Educational Certificate

BANK DETAIL - IIW-India BARODA

Acc. Name : The Indian Institute of Welding
Bank Branch : ICICI - Chakli Circle, Vadodara.
Sav./Acc. No. : 000301040143
IFSC Code : ICIC0000003
Transaction Reference No. :
(if amount is transferred online)

CONTACT ADDRESS

Chairman, IIW - India Baroda Branch

Mr. Rajesh Madnani

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E-mail : rajesh_madnani@yahoo.com

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Email : gautamgohil.iw@gmail.com

Co-Convener - CWI-S

Mr. Hetal Parikh

Mobile : 9824077850

Email : vraj.hetal@gmail.com