# **TUV India Training Academy**

# WELDING QUALIFICATION- ASME CODE SECTION IX Date: 20th March 2020, Time: 02.30pm to 04.30pm





## **Course Objectives**

The course covers fundamental requirements as per Welding Qualifications ASME BPV Code Section IX.

## **Course Features**

This is an introductory course that provides a basic understanding & interpretation of ASME Section IX - Welding Qualifications Code and its related ASME construction codes.

### Who should attend?

This course is intended for QA/QC Personnel, Welding Engineer, Welding Supervisors, TPIA Inspectors and personnel dealing with welding activities.

#### **Issue of Certificate**

Certificate of successful completion shall be issued to all the delegates who attend entire duration of the course.

**Duration**: 120 Minutes

Registration Fee: Rs.1000 + 18 % GST

**Registration Link: Click Here** 

For NEFT Payment details: Click Here

\*\*Registration with confirmed payment will be closed 24 Hours before the scheduled time of Webinar

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Registered & Head Office-

### **Course Contents**

- ASME Section IX & other Construction Code Interrelationship
- Article I- Part QG Welding Requirements
- WPS, PQR, and WPQ
- Essential, Non-essential & supplementary essential variables
- Test Positions QW-120 and QW-130
- Types and Purposes of Tests and Examinations -QW-140
- Tension Test QW-150
- Guided-Bend Tests QW-160
- Article II Welding Procedure Qualifications QW-200 - General
- Welding Procedure Specifications (WPS) QW-
- ⇒ Procedure Qualification Record (PQR) QW-200.2(a)
- WPS Variables Tables QW-250
- Article III Welding Performance Qualifications
- Qualification Test Coupons
- Retests and Renewal of Qualification
- Welding Variables for Welders
- Article IV Welding Data
- ⇒ Base Metals and P-Numbers (P-No.) QW-420, QW-424, Table QW-422
- ⇒ F-Number (F-No.) QW-430 and Table QW-432
- ⇒ WPS Qualification Thickness Limits QW-451.1



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