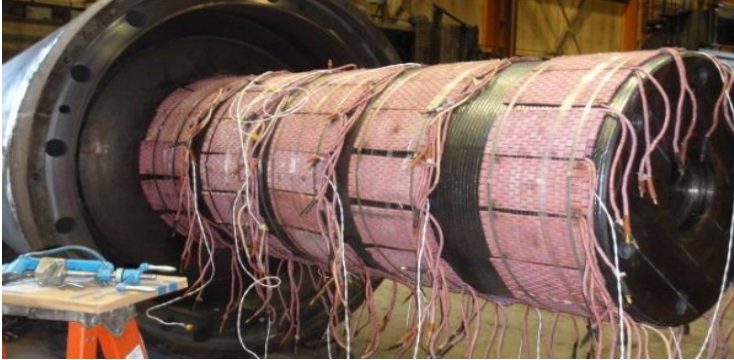


**Webinar on Overview Training Program on
Basics of Heat Treatment and PWHT
requirement as per ASME Section VIII Div.1
(Weekend Batch)**

Date : 14th February'2021, Time: 10.00am to 1.00pm



Course Objectives

This course will ensure, delegate will understand and practically apply, why PWHT is required, applicability of PWHT, what are the required controls and parameters for PWHT as required by ASME Sec VIII Div. 1

Course Features

This course designed to provide overview of various types of heat treatments, their effect on material properties and PWHT requirements by ASME Section VIII Div.1, to restore material properties, which may have affected due to manufacturing process and PWHT procedure to be applied

Who should attend?

- ♣ QA / QC, Production, Fabrication, Design Engineers and Manager
- ♣ Inspection Engineers, Independent QC consultants
- ♣ Estimation Engineers / Managers

**Registration Fee : Rs. 1,500 + 18 % GST
Per Participant**

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To Register and Pay : [Click Here](#)

Registered & Head Office-

801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai 400 086

Email: trainingindia@tuv-nord.com Tel: +91-22-66477000

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All our Online Training Offerings are for the resident of India & Sri Lanka Only.

Course Contents

- ♣ Heat treatment definition
- ♣ Various types of heat treatment and their effect on material properties
- ♣ PWHT requirement by ASME Section VIII Div.1
- ♣ UG 4 to UG 10 material
- ♣ UG-79 and UCS-79 – Forming Pressure parts
- ♣ UCS-85 – Heat Treatment of Test specimen
- ♣ UW-2 – Service restrictions
- ♣ UW-10 – Post Weld Heat Treatment
- ♣ UW-40 – Procedure for PWHT
- ♣ UCS-56 - Requirements of PWHT for Carbon and Low alloy steel
- ♣ UHA -32 and Table UHA 32 – Requirement of PWHT for High Alloy Steel
- ♣ UHA-44
- ♣ Appendix 31
- ♣ Production test Coupon

Issue of Certificate

Certificate of attendance shall be issued to all the delegates attending entire duration of the course

Duration : 180 Minutes (3 hours)



TÜV NORD GROUP

Expertise for your Success

TUV India's Customer Friendly Mobile App

TUV INDIA TRAINING ACADEMY (TITA)



Our user friendly mobile application is developed to provide constant connect with our customers and participants along with hands-on information about the latest offerings of TUV India Training Academy. The app is also apprising the users on diverse service portfolio of TUV India along with latest developments related to our company.

Some of the highlights of our app are:

- **Available on Android- Google Play Store & iOS Apple Store**
- **Provides overview about TUV India (TUV NORD GROUP), our services and latest developments**
- **Details about TUV India Training Academy offerings**
- **Training Schedules – both Class Room and Online Trainings**
- * For each training, the app provides Course Features, Who should attend, Course Contents, Pre-requisites etc
- * Link for Registering for the course of choice with integrated payment gateway
- * Payment History (Receipts, Invoices)
- * Certificates for attended programs based on user eligibility
- * Notifications related to new offerings and sessions
- * Contact us with linked email or phone (toll free number)
- * Individual User Profile



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Registered & Head Office :
801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai - 400086
Tel: +91-22-66477000 / 25007000 / 05 | Email : infoindia@tuv-nord.com