

# Awareness Program on CQI 9 – Heat Treatment System



## Overview

In case of Automotive Certification, customer-specified information may require the organization to perform an internal assessment as per CQI 9 guideline.

Hence it is imperative that the organization would need to comply all aspects as per guideline. The intent is to provide further scope for Continual Improvement in Heat Treatment Processes and Systems.

## Who should attend ?

- Supervisors , Engineers Operators in Manufacturing/ Quality Control Department
- Receipt Inspection/ New Product Development (NPD)
- Maintenance Department / Quality Management System

## Course Contents:

- Basics of Heat Treatment processes and its importance
- CQI-9 (Heat treatment System Assessment) history
- Assessor requirements
- Who are all required to be covered for CQI-9
- Understanding of Questionnaire in detail
  - Cover Sheet
  - Section -1
- Section 2
- Section -3
- Section -4 ( Job Audit )
- Process tables – A,B,C,D,E,F,G,H,I

- Pyrometry requirements, Thermocouples, Calibration requirements
- TUS requirements and reports
- SAT methods and requirements

## Certificate

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

## Duration

2 Days

## About Us:

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We are proud to provide increasing levels of services to the best known, largest global and

national companies as well as medium and small industries in diverse sectors like Oil & Gas, Petrochemical, Nuclear, Renewables, Infrastructure, Food, Power, Manufacturing, Chemicals, Pharma, Paper, Automobiles, Railways, Aerospace, Defence, IT, Health, Hospitality, Retail, etc.

Over 1400 competent and experienced TÜV India experts spread across India and over 14000 TÜV NORD experts all over the world, enthusiastically support our clients by providing value-added services in Industry Inspection, European / International Approvals, Management System & IT Certification, Sustainability, Energy Audit, Water Audit, Carbon Services, Building Infrastructure & PMC, Renewable Energy, Food & Packaging Testing, Food Certification & Inspection; Testing of restricted and banned chemicals in Automotive and Electrical & Electronics components and other regulated industries, Product Testing – Electricals, Electronics and Industrial Machinery; Product Certification; Petroleum, Chemicals & Gas Cargo Inspection; Petroleum, Chemicals & Gas Testing; Railway Technology; Engineering, Safety Studies, and knowledge enhancing training programs under TÜV India Training Academy.

- Petroleum, Chemicals and Gas Cargo Inspection
- Product Certification
- Product Testing for Electronics, Electricals, Machinery & Industrial, Automotive Batteries
- Food and Packaging Testing
- Advanced Chemical & Material Testing
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## Our Services Portfolio:

- Industrial Inspection
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## TÜV India Private Limited

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