## **Training Program on Value Stream Mapping**

#### Course Features:

This Value Stream Mapping course provides delegates with the practical skills to use value stream mapping in a service or manufacturing organization. Value Stream Mapping enables a company to identify and eliminate waste, thereby streamlining work processes, cutting lead times, reducing costs and increasing quality. It is a tool commonly used in lean continuous improvement programs to help understand and improve the material and information flow within organizations. Value Stream Mapping captures and presents the whole process from end to end in a method that is easy to understand by those working the process. It is a system which facilitates understanding of the current picture and plan for an improvement system and identifies bottlenecks and converts the process to flow like a stream to meet customer



#### Course Objectives:

This two day Value Stream Mapping training course uses a blend of theory and practical exercises. During the Value Stream Mapping course delegates will develop an understanding of:

- Customer value and the key elements and methods of Value Stream Mapping
- How to define and analyze the current state value stream map—material and information flows
- The stages of developing an ideal future state map
- How to derive a kaizen improvement plan

## 22nd & 23rd Feburary'2021

## Time: 9:30 AM to 5:30 PM

#### Who should attend ?

- This program is recommended for people from both service as well as manufacturing industry:
- Business Heads
- Production / Manufacturing Engineers
- Production/ Process Planning Engineers/Managers
- Lean and Six Sigma Greenbelts & Black Belts
- Quality Managers
- Heads of Hospitals and Food Processing units
- Unit heads
- SME Entrepreneurs

#### Course Contents:

- Value Stream Mapping Introduction
- History
- Principles, Understanding Customer Value
- Value Stream Vision
- Benefits
- Group Exercise
- VSM Elements of VSM, Defining <u>Product and Process Families</u>



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#### \* VSM – Current State Map

- Tips
- Line Rate
- Takt Time
- Target Staffing
- Work Balancing
- Group Exercise
- Types of Wastes
- Waste Walk
- Data Collection Techniques
- Formats and Examples
- Practical details on how to create a map
- Group Exercise on Waste Walk and creation of Current State Map
- Group Exercise on Waste Walk and creation of Current State Map

#### **Duration** :

8 Hours including break of 1 Hour for all days

#### <u>Creating Future State Map</u>

- Key questions Customer demand, Continuous flow, Levelling
- Work pace required
- Tools for VSM
- Brainstorming
- 5S+1
- Mistake Proofing
- Kanban
- Before and After comparison
- Group Exercise on Brainstorming
- Examples and Q&A
- Group and Individual Exercises

#### **Issue of Certificate**

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

#### Registration Fee : Rs. 3,000 + 18 % GST per participant



## To Register and Pay : Click Here

To know about all our Online Training Programs scan adjacent QR Code

#### **Registered & Head Office-**

801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai 400 086 Email: <u>trainingindia@tuv-nord.com</u> Tel: +91-22-66477000 **Website:** <u>www.tuv-nord.com/in</u> **Toll Free:** 1800-209-0902



# **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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