# Road Vehicle Functional Safety ISO 26262:2018 -Training & Certification Program-Level 1 (Unaccredited) Date : 11th to 15th April 2022 Time: 9:30 AM to 5:30 PM



#### Course Features

New technologies and the increasing number of functions within products mean that manufacturers have to develop more and more safety-relevant systems. This not only leads to an increase in the number of electronic components the components and systems themselves are more complex and requirements as to their safety are becoming more stringent. Safety standard ISO 26262 stipulates that organizations must ensure that persons entrusted with tasks related to functional safety have a sufficient level of competence and also that they are suit-ably qualified. Since the publication of ISO 26262, there-fore, employers have been urgently seeking trained and qualified personnel who can demonstrate their competence and professionalism

## **Course Objectives**

The main objective of the course is to give professionals involved in functional safety in the automotive industry the opportunity to learn about functional safety, current applicable safety standards and their requirements.

#### Who should attend?

Those involved in the design, development, and production of electrical and electronic based vehicle products, including the systems, software and hardware engineers, and managers. Basically, all those responsible for the development and implementation of hardware and software systems in motor vehicles.

## <u>Registration Fee</u> : Rs. 70,000 + 18 % GST Per Participant

# To Register and Pay : Click Here

**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

# Course Contents

- Management of Functional Safety
- From Hazard and Risk Analysis to System Development - Hardware Development Phase
- System Level to software Development Phase
- Support Process
- Guidelines on application of ISO 26262 to semiconductors, Adaption of ISO 26262 for Motorcycles

#### Prerequisite/Prior knowledge

Knowledge of ISO 26262, Work experience in Automotive Industry



# Issue of Certificate

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course and pass online examination

**Duration** : 8 Hours including a break of 1 hour on all days

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



# **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









To Download : Scan adjacent QR Codes or click on For Android :https://play.google.com/store/apps/ details?id=com.tuvindia.apps.tuvindiatrainingacademy For iOS : https://apps.apple.com/in/app/tuv-indiatraining-academy/id1529091701 For Any Queries : Write to : trainingindia@tuv-nord.com Call: 1800-209-0902

