

# TÜV Rheinland Functional Safety Training Program Topic: Functional Safety of Automotive - Training

Functional Safety Engineer (TÜV Rheinland)

**TÜV**Rheinland<sup>®</sup>

Duration:4 DaysLocation:Public, Virtual, & In-Person

SecuRESafe (SRES) is an accepted course provider of the worldwide acknowledged TÜV Rheinland Functional Safety Training Program.

#### General Information about this training

This training covers all topics relevant within the international standard ISO 26262:2018, including all 12 Parts. ISO 26262:2018 is the state-of-the-art standard on functional safety for automotive manufacturers and suppliers. The training is provided by automotive functional safety experts and covers practical examples and exercises to support the understanding of key concepts and requirements of the standard. The live training allows for active discussions on the practical application of the standard in the automotive industry. An optional exam to get FS Engineer (TÜV Rheinland) certificate in Automotive is provided on the fourth day of training.

# Who Should Attend?

The course is designed for engineers, managers and anyone exposed to the standard that need to successfully implement or work with the requirements of ISO 26262:2018. The course consists of lectures, practical exercises and examples, discussions and offers opportunities for questions and exchange of experience from SecuRESafe's automotive functional safety experts.

## **Participant Eligibility Requirements**

In accordance with the TÜV Rheinland Functional Safety Training Program: Participants should have a minimum of 3 years of experience in the field of functional safety and a University degree or equivalent engineering experience and responsibilities as certified by employer or engineering institution.

### Certificate

Participants, who fulfil the requirements, attend the complete training and pass the exam successfully will get the FS Engineer (TÜV Rheinland) certificate with an individual ID number. Holders of this certificate will be listed at the TÜV Rheinland CERTIPEDIA website www.certipedia.com.

#### Trainer

**Jody Nelson** is an accepted FS Trainer (TÜV Rheinland) in Automotive – System Design according to ISO 26262 and has over 20 years of experience in the automotive industry.

Jody has been providing ISO 26262 trainings since 2011 and has trained thousands of clients. He brings the full circle of support to clients from his vast experience as a developer, consultant, and assessor.



#### **JODY NELSON** SRES Co-Founder, Managing Partner



