# Automotive industry -

# Quality Management in automotive industry

### Internal Auditor IATF (ref. IATF 16949:2016 & ISO 19011:2018)

IATF (International Automotive Task Force), a group composed of representatives of manufacturers and professional organizations producing car parts and subassemblies, published on the 3rd of October, 2016, the new IATF 16949:2016 Automotive Quality Management standard. This new standard, together with the specific requirements of customers and ISO 9001:2015 standard, defines the quality management system for suppliers in the automotive industry.

Furthermore, in order to demonstrate the effectiveness and compliance to the standards regulating the management of systems (all fields of activity and especially quality, environment and health and safety), the organization must perform internal audits at planned intervals. For this, there is available ISO 19011:2018 standard, a guide for auditing management systems, including those from the automotive industry.

### Objectives

- Acquiring relevant knowledge for the development of a quality management system that: provides proper environment for continuous improvement; emphasizes defect prevention; includes specific requirements and tools in the automotive industry; promotes the reduction of variation and scrap within the supply chain.
- Achieving a level of staff performance, by means of the internal audit of the quality management system and audit of suppliers, by mastering the internal and second party audit techniques.

#### Duration

2 days

#### Target group

This training is addressed to employees from different organizations involved in the implementation of a quality management system in the automotive industry, its preparation for certification or its improvement.

#### **Benefits**

Enabling the personnel designated by the organization to properly evaluate the performance of the quality management system of own organization or suppliers in order to determine, as objectively as possible, the conformity of the implemented/ certified quality management system in those organizations; sharing best practices and enabling continual improvement within own organization or with suplliers.

#### Subjects

 Requirements for establishing, defining, implementing, monitoring and continually improving an audit management system based on the standard recommendations of ISO 19011:2018: determination, implementation and monitoring of audit programs; audit planning; audit preparation; non-compliance management; competencies and evaluation of auditors.

#### Form of evaluation

Written test: grid examination questionnaire.

The participants who pass the exam will be awarded with Certificates in English language by the Academy & Life Care TÜV Rheinland Romania.

#### Contact

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