IATF 16949:2016 Internal Auditor Training Programme Outline

Course Overview

IATF 16949 internal auditor training program is a specialized course designed to equip professionals with the knowledge and skills required to audit quality management systems in the automotive industry. It focuses on the IATF 16949:2016 standard, which is a globally recognized quality management system for automotive manufacturers. Participants learn auditing techniques, compliance requirements, and how to assess processes and procedures within an automotive company to ensure they meet the IATF 16949:2016 standard. Successful completion of this training program enables individuals to conduct internal audits, helping organizations maintain high-quality standards and compliance in their automotive operations.

Who should attend?

Participants from automotive Industry, QMS Auditors, Production Team, QA / QC Team, Operations Team, Project Managers / Leader / Engineers, Maintenance Team, HR Tea, etc.

Course Duration – 03 Days

Organizational Objective or benefits

1. To have a competent team with complete understanding & knowledge of auditing.
2. To have a competent auditor who can perform Internal Audits as per IATF 16949:2016 Requirement.
3. Confidence in facing and successful compliance satisfaction during IATF 16949:2016 CB Audits.

Learning / Program objective

1. To acquire complete knowledge of IATF 16949:2016 Standards Requirements
2. Plan and initiate the Internal Audit on decided frequencies.
3. Prepare audit activities, taking account of customer-specific requirements
4. Conduct audit activities using the process approach Prepare and distribute the audit report to management.
5. Complete the audit follow-up, closing the NC and keeping the IATF 16949 system alive within the organization.

Training methodology & Benefits

1. Class room activity based / Interactive online (Inhouse & Public Course)
2. Group discussion

Body of Knowledge / Contents

- Scope of IATF 16949
- The goal of an organization implementing requirements of IATF 16949
- Process, Process based System, Interaction between Processes and Risk Analysis to Manage the Process (Process Mapping & Process Analysis)
- The Key Concept of Automotive Process Approach and How the requirements must be met within this Process Approach
- How Requirements of IATF 16949 can be embedded in the Organization's Process Description
- Detailed Understanding on the intent of IATF 16949 Requirements
- The roles and responsibilities of an internal auditor and learning to plan, conduct and report the audit as per auditing guideline standard ISO 19011
- Internal auditing concepts & auditing skills
- Understanding on how to distinguish between Major, Minor Nonconformities and Opportunities for Improvements
- Nonconformity management for internal audit
- Learning through Case Studies & Exercises

Recommended Training and / or Experience (Pre-requisite)

A basic understanding of ISO 19011:2018 and IATF 16949:2016 requirements and/or work experience in applying IATF 16949:2016 is recommended.

Take away for participants

- To get the knowledge of IATF 1949:2016 Standard requirement for automotive industry.
- To get hands-on knowledge about the auditing concepts as per ISO 19011:2018 guidelines of Auditing Management Systems as a special process

Certificate

Certificate of successful completion shall be issued to all the delegates who attend entire duration of the course & qualify the assessment on the last day of the training.