IATF 16949:2016 QMS & INTERNAL AUDITOR TRAINING



Introduction

IATF 16949:2016 is the global technical specification and quality management standard for the automotive industry based on ISO 9001:2026. It is designed to be used in conjunction with ISO 9001:2026, and contains supplemental requirements specific to the automotive industry rather than being a standalone QMS.

Objectives

Acquiring the knowledge and skills for new internal auditors and experienced internal auditors who need to perform internal quality audits to IATF 16949:2016.

- **Identify linkages to quality management principles**
- **Identify and apply the process approach**
- **Demonstrate an understanding of ISO 9001:2026 and IATF 16949:2016**
- **Demonstrate an understanding of risk-based thinking**
- **Demonstrate an understanding of how risk-based thinking supports and improves the understanding and application of the process approach**
- **Identify the requirements applicable to an IATF 16949:2016 internal auditor**
- **Apply the concept of risk-based thinking in the audit process**

Duration

3 days | 9am – 5pm | 21 hours

Who should attend

Anyone with the need to perform internal auditing of an organization's IATF 16949:2016 Automotive QMS. Participants will need to complete the introduction to IATF 16949:2016 QMS & Core tool training and / or application.

Pre-requisites

An understanding of both ISO 9001 and IATF 16949 requirements with training and / or work experience in applying core tools and internal audit experience is strongly recommended.

Methodology

Lecture, Discussions, Exercise, Case Studies and Test / Quiz in the Classroom.

Course Fees

Member: $**900.34**
Non-Member: $**998.44**
*All fees stated are inclusive of **Registration Fee & 9**% GST*

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Award of Certificate

Certificate of Completion will be issued to participants who have attended at least 75% of the course.

Course Contents

DAY 1

- Introduction to QMS
- Understand Quality Management Principles
- Understand the Process Approach
- Understand Risk Based Thinking
- Interpret the requirements for ISO9001 & IATF16949
- Understand the IATF 16949 certification scheme

DAY 2

- Understand Internal Auditor qualification
- Introduction to QMS Audit process
- Understand the principles of auditing
- Understand communication & conflict management
- Understand managing audit program
- Introduction to Customer Specific Requirements
- Introduction to Core Tools

DAY 3

- Understand Audit planning
- Introduction to conducting an audit
- Understand verifying conformity & effectiveness
- Introduction to closing meeting
- Introduction to completing an audit report
- Understand the Corrective Action & follow-up
- Auditing practice and written test

Please refer to this URL
https://www.sqi.org.sg/courses/
or QR Code for soft copy
and updated training schedule

Membership Application

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Membership Categories:
~ Organisation membership
~ Individual membership

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TÜV SÜD ISO 9001
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