

IATF 16949:2016 Internal Auditor

Course Description

Building on knowledge acquired through previous training in the requirements of IATF 16949:2016, this course delivers the practical knowledge required to conduct internal audits of an IATF 16949:2016 QMS.

A review of ISO 9001:2015 and IATF 16949:2016 requirements to ensure a thorough and common understanding, followed by information on how to conduct audits in accordance with the ISO 9000 series:

- ISO 19011:2011 - "Guidelines for Auditing Management Systems", and
- "Guidance on the Concept and Use of the Process Approach for Management Systems".

Through a balance of formal presentations, case studies, simulation of audit activities and group activities, participants will learn the necessary elements to perform a quality audit.

Who Should Take It

Individuals with responsibility for management, operation, implementation, or maintenance of an IATF 16949:2016 QMS. This includes, but is not limited to:

- Those responsible for transitioning their organization's QMS to meet the new requirements.
- Senior Management
- Quality Managers & Management Representatives
- Members of the Quality Team and/or Internal Audit Team
- IATF 16949:2016 Auditors, Quality Professionals and Consultants

Learning Objectives

- Understand the requirements of ISO 9001:2015 and IATF 16949:2016.
- Identify the requirements applicable to an IATF 16949:2016 Internal Auditor.
- Understand how Risk-Based Thinking is used and documented within an IATF 16949:2016 QMS.
- Appreciate the roles and responsibilities of the Auditor.
- Receive an overview of the Core Tools (SPC, MSA, FMEA, PPAP & APOQ) and how to audit them.
- Apply the concepts and guidelines detailed in ISO 19011:2011 when performing an audit.
- Practice all phases of an internal audit (using checklists, recording evidence, writing reports, etc.).
- Develop the communication skills, leadership skills and attitudes required to perform internal audits.

Prerequisites

For maximum benefit, attendees should already be familiar with the IATF 16949:2016 standard and its requirements for automotive quality management systems.

Location

Public Venue or On-Site

Duration

2 Days

The Business Resource Centre

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