# IATF 16949:2016 Lead Auditor 1st /2nd Party Auditor Training

#### **Overview**

This course is design for the Lead auditor for 1<sup>st</sup>/2<sup>nd</sup> party auditor IATF 16949 to fulfill the requirement on clause 7.2.3 Internal auditor competency and Clause 7.2.4 Second party auditor competency

# **Course Objectives**

- Understanding Automotive process approach on auditing
- Understanding Risk Based Thinking
- Understanding customer specific requirement
- Understanding Core tools auditing
- Understanding how to plan, conduct, report and close out audit finding.

### **Course Content**

Day 1 Introduction to Auditing

- Audit Definition
  - Audit Type
- Audit Process Overview
- Auditor Competence
- ISO 19011 requirement

#### Day 2 IATF Requirement

- Risk Based Thinking concept
- IATF Requirement
- Core Tools APQP PPAP

Day 3 Core Tool Evaluation and Audit Approach

- MSA
- SPC
- FMEA
- Automotive process approach
- Automotive Manufacturing Process

- Turtle Diagram
- Audit Plan

#### Day 4 Auditing process

- Audit trail
- Interview process
- Auditing to Customer specific requirement
- Core tools auditing
- Product audit and Manufacturing process audit

#### Day 5

- Reporting
  - Audit Report
  - Audit Finding
- Audit finding close out
  - Audit follow up
  - Corrective action process
  - Close out
- Examination

#### **Duration**

This training is 5 days training with examination

#### Who Should Attend

Internal auditor and  $2^{nd}$  party auditor in the organization that wish to meet the competence as IATF  $1^{st}/2^{nd}$  party lead auditor

## **Accreditation**

This course is accredited by RINA deliver by RINA's IATF approve tutor. RINA is Registro Italiano Navale, an IATF approved CB



