

IATF 16949:2016 Lead Auditor Training



DURATION
5 Days



FORMAT
Trainer-led



AUDIENCE
Automotive



STANDARDS
IATF 16949:2016

BACKGROUND

Effective auditing provides organisations with confidence that their automotive Quality Management System is not only conforming to requirements but is also effectively supporting customer satisfaction and operational performance. This comprehensive course develops the knowledge and practical auditing skills required to assess an automotive QMS against ISO 9001 and IATF 16949 requirements, while considering the process approach, risk-based thinking and the wider automotive certification environment.

The course takes participants through the complete audit lifecycle, from defining audit objectives, scope and criteria through planning, preparation and evidence gathering to reporting, closing meetings and follow-up. Participants also explore first-, second- and third-party auditing, automotive process auditing, auditor and audit team leader responsibilities, nonconformity management and certification audit activities, with extensive practical exercises and case-study work used to develop and apply auditing skills.

LEARNING OBJECTIVES

By the end of this course, participants will be able to:

- Explain the purpose and requirements of an automotive Quality Management System.
- Interpret IATF 16949 requirements within the context of an automotive QMS audit.
- Plan and prepare audits using appropriate objectives, scope, criteria and risk considerations.
- Apply effective auditing techniques to gather, verify and evaluate objective evidence.
- Lead audit activities, communicate findings and report nonconformities and conclusions.
- Evaluate corrective actions and follow up audit findings through to appropriate closure.

AGENDA

Five Day Session – IATF 16949:2016 Lead Auditor Training

- IATF 16949, Automotive QMS Requirements and the Certification Framework
- Audit Principles, Audit Types, Process Approach and Risk-Based Thinking
- Audit Planning, Preparation and Audit Team Leadership
- Conducting Audits, Evidence Gathering and Auditor Communication
- Audit Findings, Nonconformities, Reporting and Closing Meetings
- Corrective Action, Audit Follow-Up and Certification Audit Activities
- Practical activities, automotive case study, continual assessment, examination, summary and close

 To discuss this course or request a tailored version please contact us at:

 enquiries@lmglobal.co.uk