

## AS 9100 Lead Auditor Training

**Length:** 4 Days

**Overview:** Learn the background of the ISO 9000 standards and go through the audit process so you are ready to lead your own audits.

- **QA System Assessment:** Understand the elements of an AS9100C quality management system.
- **The Requirements:** Discuss the auditing implications of the AS9100C requirements.
- **Aerospace Industry Expectations:** Use the AS9101E assessment process, methodologies, tools, and reports; understand the impact of customer-specific and regulatory requirements.
- **The Audit:** Discuss aerospace auditing activities and responsibilities as reflected in AS9101E.

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## COURSE CONTENT

- Standards required for the audit
- Pre-audit activities, including audit planning necessary to ensure quality management system (QMS) and process effectiveness
- Audit activities, including collecting audit evidence, identifying and documenting nonconformities, analyzing process effectiveness, documenting process effectiveness on Process Effectiveness Analysis Reports (PEARs), and conducting opening and closing meetings
- Post-audit and follow-up activities, including developing audit reports, requesting corrective action, and evaluating effectiveness of actions