



DRIVING WORLDWIDE BUSINESS EXCELLENCE



UNDERSTANDING & DOCUMENTING
**AS9100D Aerospace Quality
Management Systems**



Training Duration : 2 Days

CONSULTING * TRAINING * SOFTWARE

USA * CANADA * CHINA * EUROPE * INDIA * MALAYSIA * MEXICO
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UNDERSTANDING & DOCUMENTING AS9100D Aerospace Quality Management Systems

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Seminar Content

Omnex is an Exemplar Global Certified TPECS provider for Exemplar Global-QM Competency Unit. This seminar fully covers the ISO 9001 requirements in addition to the requirements of AS9100D, which is the quality management standard for Aviation, Space and Defense organizations. Other topics include audit systems, the auditing process and audit instruments; the documentation process, conducting an audit, writing the audit report, and taking corrective action. Auditing case studies to develop skills for identifying nonconformities will be used.

Note: The QM competency unit can only be used for ISO 9001 auditor certification. There is an additional AS9100D e-Learning module offered through IAQG which also must be completed to become an IAQG-certified aerospace auditor.

Attendees who successfully pass the exams during this course will achieve a Certificate of Attainment for the following competency units:

- Exemplar Global-QM



Who Should Attend

This seminar is designed for Quality Assurance Managers, AS9100D Implementation Team Members, and Management Representatives.

Recommended Training and/or Experience

An extensive understanding of the AS9100D requirements and/or work experience in applying AS9100D is recommended.

Seminar Materials

Each participant will receive a seminar manual.

Seminar Goals

- Understand the application of Quality Management Principles in the context of ISO 9001 and/or AS9100D
- Relate the quality management system to the organizational products, including services, and operational processes

Seminar Outline

Day 1

- Introduction and Welcome
- The ISO 9000 & AS9100 Family of Standards Explained
- Introduction to ISO 9001 and AS9100D
- ISO 9001 and AS9100D Requirements
 - Group Exercise 1: Context of the Organization
 - Group Exercise 2: Interested Party Expectations

Day 2

- ISO 9001 and AS9100D Requirements (cont'd)
 - Group Exercise 2: Audit Scenarios Clauses 4-6
 - Group Exercise 3: Audit Scenarios Clauses 7-8
 - Group Exercise 4: Audit Scenarios Clauses 9-10

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