

INTERNAL AUDITOR TRAINING FOR AS9100 (Rev. D)

This 3-day classroom course allows you to get aerospace industry-specific auditing training. This course teaches the participant to develop, implement, and audit an internal quality system that meets the requirements of ISO 9001:2015 and AS9100D. Meet the training requirements for internal auditors for Management Systems through training in the principles and current interpretation of the requirements as related to AS9100D and the ISO 19011 audit guideline document. The course provides students with a uniform interpretation of the standard requirements related to auditing of Aerospace Management Systems, and the examination evaluates participants as potential auditors. Offered in cooperation with AQS Management Systems. Training is Certified by Probitas Authentication.

LEARNING OBJECTIVES

- Understand and successfully interpret the requirements of AS9100:2016
- Plan and conduct an AS9100:2016 Internal Audit based on ISO 19011
- Generate documentation associated with a successful audit
- Use of effective opening and closing meetings to manage the communication process during **Internal Audits**
- Conduct Internal Audit interviews that generate audit evidence
- Ensure nonconformities are resolved prior to closing each audit cycle

WHO SHOULD ATTEND

Current or future internal auditors of aerospace management systems

FORMAT

The format of this course includes interactive discussions and exercises that help the learner apply the concepts presented throughout the

Standard Schedule: 8:00 am - 6 pm Day 1 and 8am to 5:30pm Days 2 and 3 (End times are approximate)

MATERIALS

Student Manual included

PREREQUISITES

All attendees are required to bring their own copy of the AS9100 Rev D standard to this training course. Copies will not be provided.

COURSE OUTLINE

- I. The internal quality system
 - a. How the seminar is conducted
 - b. Registration as an Internal Auditor
 - Types of audits and auditors/definitions
- Introduction/overview of course objectives II.
- III. Analysis and interpretation of AS9100 (Workshop #1)

- IV. The quality system
- ٧. The quality audit cycle and ISO 19011
- VI. Pre-audit activities
- Internal audit case study presentations VII. (Workshop #2)
- VIII. On-site audit activities
- IX. Nonconformity reports (Workshop #3)
- Χ. Report writing
- XI. Corrective action
- XII. Corrective action case study (Workshop #4)
- XIII. Final examination

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