



Apex
Quality Assurance

1-Day

ISO 9001 & IA9100 Transition Training Quality Management Systems



Register by phone

919-635-5581

Register online

www.apexqualityassurance.com

At A Glance

Quality Management Systems

This training is designed to provide participants with an understanding of the changes happening to AS9100 Rev D.

The IA9100 standard, currently in development, is set to replace the AS9100 Rev D as the cornerstone for quality management systems (QMS) in the aviation, space, and defense (ASD) industry.

Here's a breakdown of what to expect:

- Core foundation: The IA9100 will continue to utilize the ISO 9001:2015 framework, ensuring compatibility and global recognition.
- Enhanced focus:
 - Cybersecurity: New controls will be implemented to address the growing threat of cyberattacks in the ASD industry.
 - Product safety and ethics: Stronger language will emphasize the importance of these aspects throughout the QMS.
 - Alignment with AS9145: Improved integration with the AS9145 standard for Production Part Approval Process (PPAP) and Advanced Quality Planning (AQPQ) requirements.

Overall, the IA9100 represents an evolution, not a revolution. While the core principles remain the same, the new standard emphasizes emerging concerns and reinforces existing aerospace quality management practices.

By attending this one day training you'll learn how to proactively prepare for the transition and AS9100 certified bodies can ensure continued compliance and maintain their competitive edge in the global aerospace market.



Who Should Attend

Quality Management Systems

This seminar is primarily designed for existing ISO 9001 and AS9100 certified organizations that will need to transition to the newly revised ISO 9001 and or IA9100. This seminar will also benefit those who have conducted gap analysis and may need adjustments to help identify problem areas, senior managers, engineers, individuals interested in implementation of the standard or for employees needing training.



Seminar Summary

The new aerospace quality standards need to:

- Fit the IAQG's goals and be usable by any company, big or small.
- Be recognized by official organizations.

Changes will only be made to:

- Fix existing problems.
- Improve essential areas, only adding widely-supported new aspects.
- Ensure everyone understands the standards the same way.
- They'll focus on:
 - Ethics
 - Product safety
 - Data protection and security
 - Connecting with other standards
 - Using new technologies



Attendees successfully completing the examinations provided in conjunction with this course receive a Certificate of Completion from Apex Quality Assurance.