

Aircraft Documentation Management & Technical Library Training

London (UK)

7 - 11 December 2026

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Code: AV32 From: 7 - 11 December 2026 City: London (UK) Fees: 6100 Pound

Introduction

Welcome to the Aircraft Documentation Management & Technical Library Training program! This specialized 5-day course is crafted to provide aviation professionals with a deep understanding of the systems, standards, and best practices for managing technical libraries and aircraft documentation. In today's aviation industry, efficient documentation handling is critical for regulatory compliance, safety, and operational excellence. This program equips participants with the knowledge and tools to organize, manage, and maintain aircraft documentation and technical libraries in accordance with international aviation standards.

Course Objectives

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

- Understand key principles and regulatory requirements for aircraft documentation and technical library management.
- Develop skills in cataloging, storing, retrieving, and managing aviation documents and records.
- Apply best practices for organizing and updating technical manuals, maintenance records, service bulletins, and airworthiness directives.
- Effectively utilize modern digital library systems and electronic documentation tools.
- Ensure compliance with aviation authorities such as ICAO, FAA, and EASA.
- Collaborate effectively with engineering and maintenance teams to streamline documentation processes.

Course Outlines

Day 1: Introduction to Aircraft Documentation and Technical Libraries

- The role of aircraft documentation in aviation safety and maintenance.
- Purpose, scope, and structure of technical libraries.
- Regulatory standards ICAO, FAA, EASA in documentation management.
- Key aviation documents: AMMs, IPCs, MELs, SBs, ADs, and more.

Day 2: Documentation Management Systems and Recordkeeping

- Core components of a Documentation Management System DMS.
- Manual vs. digital documentation systems.
- Document control processes: versioning, access, authorization, and distribution.
- Record retention policies and best practices in aviation.

Day 3: Cataloging and Indexing Technical Documentation

- Classification and indexing methods for technical documentation.
- Library cataloging systems: MARC, Dewey Decimal, and aviation-specific models.

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- Implementing user-friendly indexing for efficient retrieval.
- Best practices in scanning, digitization, and metadata tagging.

Day 4: Compliance, Audits, and Quality Assurance

- Ensuring compliance with aviation standards and organizational policies.
- Conducting internal and external documentation audits.
- Documentation's role in Continuing Airworthiness Management CAMO.
- Quality control procedures to ensure document accuracy and currency.

Day 5: Digital Transformation and Future Trends

- Transitioning from paper-based to digital documentation.
- Introduction to AI, blockchain, and cloud-based technical libraries.
- Mobile accessibility and remote documentation management.
- Case Studies and Global Trends in Aviation Documentation Management.

Why Attend this Course: Wins & Losses!

- Gain deep insights into building and managing compliant, efficient technical libraries.
- Learn essential skills for organizing, controlling, and maintaining complex aircraft documentation.
- Improve coordination between documentation, maintenance, and quality assurance teams.
- Stay ahead by mastering digital tools and modern document management systems.
- Play a vital role in aviation safety and regulatory compliance.
- Prepare for specialized roles such as Technical Librarian, Documentation Specialist, Compliance Auditor, or Technical Records Officer.
- Understand audit preparation, document traceability, and lifecycle management.
- Earn a recognized certification that enhances your aviation career path.

Conclusion

Upon completion of the Aircraft Documentation Management & Technical Library Training, participants will possess both the practical and strategic skills needed to manage aircraft documentation systems and technical libraries effectively.

This training ensures that aviation professionals can meet regulatory requirements, support maintenance operations, and adapt to emerging technologies in the field. Graduates of this course will be well-prepared for specialized roles in documentation control and library management within airlines, MROs, and aviation regulatory authorities.



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Blackbird Training Categories

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