

Aviation Technical Library Essentials: Amendment Control

26 – 30 September 2027
Amman (Jordan)

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The background of the entire page features a grayscale checkered chessboard. Several chess pieces are visible: a silver pawn on the left, a silver pawn in the center, and a large gold king piece on the right. In the far background, another silver pawn is partially visible. Overlaid on this scene are several concentric, light gray circles that radiate from the center, creating a ripple effect.

Aviation Technical Library Essentials: Amendment Control

Ref: 3255527_344044 **Date:** 26 – 30 September 2027 **Location:** Amman (Jordan) **Fees:** 4900 GBP

An aviation technical library is the controlled collection of manuals, directives and bulletins that engineers and mechanics use to maintain aircraft, kept current so every task follows approved data. This one-week course is for technical librarians, document controllers and records staff who handle the daily work of receiving revisions, filing amendments and distributing copies, and it ends with an amendment control and distribution procedure for a sample fleet.

Introduction

Three references set the frame. ATA iSpec 2200 defines the chapter-based structure most maintenance manuals follow. S1000D is the specification for modular, data-module documentation used on newer types. ICAO Annex 19, Safety Management, explains why document currency forms part of an operator's hazard controls. The level is foundation to practitioner. Unlike the extended two-week course on running and auditing a whole library, these one week stay with the librarian's routine: publication types, revision control and distribution to hangar users, practised through filing exercises on sample manual sets.

Course Objectives

- Define the main document types a maintenance organisation holds and the source of each.
- Distinguish a normal revision from a temporary revision and apply the correct filing steps to each.
- Compare ATA iSpec 2200 and S1000D structures and locate a task in either format.
- Apply effectivity rules to decide which manual content applies to a given tail number.
- Select between controlled and uncontrolled copies and keep distribution records accurate.
- Justify an amendment control procedure that a quality auditor can follow step by step.

Target Audience

- Technical librarians who decide when an incoming revision is filed and released to users.
- Document controllers in maintenance organisations who judge which copies must be tracked.
- Technical records staff taking on library duties who need to decide which manual revision applies.
- Planning and stores clerks who judge whether a referenced document is current before issuing it.
- Quality assistants who decide what evidence of document control to check during internal audits.

The graphic features the text 'UK Training' in a small, sans-serif font above the word 'PARTNER' in a large, bold, black, sans-serif font. This text is positioned over a background of concentric circles and a chessboard pattern. In the foreground, three chess pieces (a king, a queen, and a pawn) are visible on the chessboard.

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Course Outline

Day 1: The Librarian's Role and Document Sources

- Technical Librarian vs Records Clerk: Document Currency Against Maintenance History Duties
- Library Purpose: Supporting Line and Base Maintenance With Current Approved Data
- ICAO Documents: Annexes, Manuals and Circulars Used as Reference Sources
- Manufacturer Data Sources: Maintenance Manuals, Illustrated Parts Catalogues and Wiring Diagrams
- Continued Airworthiness Documents: Airworthiness Directives and Service Bulletins Explained

Day 2: Publication Types and Structure

- ATA iSpec 2200 vs S1000D: Chapter-Based Manuals Against Modular Data Modules
- ATA Chapter Numbering: Locating Systems and Tasks Within Maintenance Manuals
- Effectivity: Matching Manual Content to Specific Tail Numbers and Configurations
- Classification and Cataloguing: Indexing Maintenance and Operational Documents for Retrieval
- Collection Development: Selecting Regulatory, Operational and Manufacturer Resources to Hold

Day 3: Amendment and Revision Control

- Normal Revision vs Temporary Revision: Scheduled Updates Against Urgent Interim Changes
- Revision Service Subscriptions: Ordering, Receiving and Logging Incoming Updates
- Amendment Incorporation: Insert, Remove, Record and Verify Steps for Each Manual
- List of Effective Pages: Checking Completeness After Each Revision Is Filed
- Superseded Document Handling: Withdrawal, Cancellation Marking and Archive Retention Rules

Day 4: Distribution, Access and Reader Support

- Controlled vs Uncontrolled Copies: Tracked Holders Against Reference-Only Prints
- Distribution Lists: Recording Who Holds Which Manual and Its Revision Status
- Circulation and Tracking: Issuing, Returning and Locating Borrowed Hangar Documents
- Reference Help for Engineers: Finding the Right Task, Figure or Part Quickly
- Access Control and Accountability: Permissions, Sign-Out Records and Lost Document Reporting

Day 5: Applying Amendment Control in Digital and Audited Libraries

- Paper vs Electronic Manuals: Printed Sets Against Viewer-Based Digital Documentation
- SMS, Quality and Human Factors: Document Currency, Filing Errors and Audit Readiness
- AOC Documentation: Records the Library Holds for the Air Operator Certificate
- Integrated Library Systems: Automated Revision Tracking and Emerging Paperless Tools
- Amendment Control and Distribution Procedure: Document Register and Distribution Matrix Finalised

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Skills You Will Gain

- ATA chapter navigation
- Effectivity checking
- Temporary revision filing
- List of effective pages reconciliation
- Controlled copy tracking
- Superseded document withdrawal
- Document register upkeep

Why Attend This Course

- From filing revisions as they arrive to following a recorded insert, remove and verify routine.
- From unclear copy ownership to distribution lists that show every holder and revision status.
- From searching shelves for a task to locating it by ATA chapter and effectivity.
- From informal habits to a written amendment control and distribution procedure with a document register.

Conclusion

Keeping maintenance documents current is a daily discipline: each revision must reach every holder, and every superseded page must leave circulation. The course separates normal from temporary revisions, controlled from uncontrolled copies, and chapter-based from modular manuals. It suits librarians and document controllers who need a firm grip on routine amendment and distribution work within one week, rather than the broader two-week course on library set-up and audit.

Course FAQs

What is an aviation technical library?

It is the controlled collection of maintenance manuals, parts catalogues, airworthiness directives and service bulletins that a maintenance organisation keeps current so that every task uses approved and up-to-date data.

What is the difference between a normal and a temporary revision in an aviation technical library?

A normal revision is a scheduled update that replaces pages across a manual. A temporary revision is an urgent interim change, usually on coloured pages, that stays in force until a later normal revision absorbs it.

Which standards does an aviation technical library course follow?

It follows ATA iSpec 2200 for chapter-based manuals and S1000D for modular documentation, and relates document control to ICAO Annex 19 safety management.

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Is an aviation technical library essentials course right for a document controller?

Yes, for a document controller in a maintenance organisation who receives revisions, files amendments and issues controlled copies, and who must show auditors that every copy is current.

What does a delegate produce in an aviation technical library essentials course?

Each delegate writes an amendment control and distribution procedure for a sample fleet, supported by a document register and a distribution matrix showing holders and revision status.

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