

AMOS Line and Base Maintenance WBT



Course Objectives

This e-learning course is designed to give technicians a comprehensive overview of all the AMOS programs that they need to perform their work in Line and Base Maintenance environment.

<ul style="list-style-type: none">✓ Create a workpackage from Maintenance Forecast and create, defer and close taskcards✓ Control the planned workpackages in Aircraft Browser✓ Create a workorder with part requests, links and resources✓ Transfer and close a workorder✓ Search for workorders in Workorder Information System✓ Work with work steps and work templates✓ Perform, book and filter pickslips✓ Transfer parts using transfer order	<ul style="list-style-type: none">✓ Work with Component Booking✓ Add structural damages to a workorder✓ Swap rotables✓ Use Work Time Tracking✓ Work with Stock Information✓ Use Order Tracking✓ Use Parts Tracking✓ Use Experience Sheet✓ Work with Fleet Tracker Dashboard✓ Use Modification Status✓ Perform a configuration check✓ User Oil Consumption Statistics✓ Use Publication management and create reports✓ Use Aircraft Status Report
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Who should attend

Everybody who works in Line and Base Maintenance environment.

Prerequisite

AMOS Basics WBT

Skill

Intermediate

Type

E-learning

Certification

To receive the certificate, you must complete the course and pass the test with a minimum score of 80%. AMOS Basics is the mandatory prerequisite for advanced training (included classroom training).

Duration

8 hours

Price and Registration

Contact AMOS_Training@swiss-as.com

SWISS-AS.COM

Course Topics

Maintenance Planning and Performance

- AMOS Terminology
- The interrelation between Maintenance Forecast, View/Edit Workpackage, and Workorder in AMOS is essential for planning and managing maintenance activities
- Use Maintenance Forecast
- Create a finding on a taskcard
- Defer and close a taskcard
- Use Workpackage Browser

Distribution of the Parts

- Perform a pickslip request (Pickslip is the AMOS term for part request and booking)
- Flow for Rotables and Consumables in the pickslip process
- Book a pickslip request
- Cancel a pickslip
- Use Pickslip Viewer
- Perform a reservation pickslip
- Transfer parts using Transfer Order

Workorder

- Workorder is the program to create and manage workorders in AMOS
- Learn about scheduled and unscheduled workorders
- Buttons of the workorder
- Open/close/transfer a workorder
- Add part requests, links and resources to a workorder
- Use Workorder Information System for troubleshooting as it contains all workorders existing in AMOS
- Generate various workorder reports
- History Viewer to see the complete history of workorders
- An overview of all workorder related programs

Component Removal and Installation

- Perform a component booking
- Perform a component booking with workorder
- Remove a part in serviceable condition
- Add structural damage to/from a workorder
- Swap rotables
- Use Work Time Tracking

Material Information Programs

- Stock Information provides information about the availability of parts at the home base and outstations
- Search orders with their associated data in Order Tracking
- Parts Tracking contains extensive information regarding the history and movements of parts

Work Step and Work Template

- Create a work step in Work Step Repository
- Link a work step with a workorder
- Update a linked work step
- Identify a work step with revision
- Close a work step
- Create a work template
- Create a workorder based on a work template
- Use the Work Template Manager
- Change or update a part number
- Revise and synchronise a work template

Aircraft Information

- Use Experience Sheet to provide experience based on knowledge acquired after troubleshooting
- Fleet Tracker Dashboard gives a real time overview of the status of the fleet
- Retrieve a Modification Status
- In Configuration Control, see how to perform a configuration check
- Oil Consumption is used to monitor the oil usage
- Use Publication Management to administer all kind of publications and Publication Location Report to see of the publications registered to that location
- Aircraft Status Report of the technical condition of an aircraft or fleet, at a given time