Swiss-AS Training – Course Description

AMOS Hardware Configuration & Assembly Handling Training



This course is designed to demonstrate the creation, setup, assignment, control and verification of hardware configurations. Examples of aircraft and component assembly configurations are covered using the Configuration Definition, Configuration Assignment, and Configuration Control programs.

Course Objectives

Upon completion of this course, you will be able to:

- ✓ Understand purpose and logic of Configuration Definition
- ✓ Create aircraft and assemblies hardware configurations
- ✓ Import configurations from existing reference tree (Demo)
- ✓ Assign configurations to existing aircrafts / components
- ✓ Control and review booked configurations against allowed configurations
- ✓ Revise configurations and manage document-driven effectivities
- ✓ Receive assemblies using the configuration logic
- ✓ Import serial numbers and position information from a file during receiving process

Course Topics

- Configuration Definition (APN:2818)
- Configuration Control (APN:3128)
- Configuration Assignment (APN:3658)
- Part Administration (APN:59)
- Rotables Administration (APN:147)
- View/Edit Modifications (APN:63)
- Order Management (APN:2015)
- Goods Receiving (APN:2121)
- Component Inspection and Records (APN:2293)

Duration

1 day

Who should attend	Engineering personnel involved in the setup and control of hardware configurations
Prerequisite	AMOS Basic Training Knowledge on View/Edit Modifications, Part Administration, Part Requirements and Goods Receiving is beneficial.
Skill	Advanced
Type	Classroom
Times	Please check our website www.swiss-as.com/services/training and/or your course invitation for the exact time.
Training Costs	On Request
Registration	Please register your participant(s) via www.swiss-as.com or contact the AMOS Training Department at AMOS_Training@swiss-as.com.