

Component Maintenance WBT



This e-learning course is focused on how to use AMOS to manage extensive maintenance, repair and overhaul activities in a shop environment.

Course Objectives

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

- ✓ Set up internal shops and define internal shop capabilities
- ✓ Define CM tasks, CM templates and CM work scopes
- ✓ Send components to internal shops and initialise shop visits
- ✓ Create, plan and manage CM projects
- ✓ Perform shop work and re-certify parts
- ✓ Document and close CM projects

Course Topics

Overview

- AMOS Terminology
- Component Maintenance workflow
- Standard vs. predefined work scope
- Non-routine vs. routine shop maintenance

Configuration

- Quality Assurance role
- Define internal shops
- Define internal shop capabilities

Planning

- CM Management and Planning role
- CM Task Definition
- CM Template Definition
- CM Shop Manager
- View and amend time booked on CM projects

Logistics

- CM Logistics role
- Create an internal repair order
- Create a CM project
- Customer repair

Workshop

- CM Workshop role
- Start a CM project
- Edit the project work scope
- Register measurements
- Remove and install components from an assembly
- Send a part to another workshop

Project Closing

- Register work time
- Sign off tasks
- Document a CM project
- Re-certify a part and close a CM project
- Create and print a certificate

Who should attend	Everyone who works with the internal shops (shop managers, planners, technicians).
Prerequisite	AMOS Basics WBT
Skill	Intermediate
Type	E-learning
Certification	To obtain the certificate, you must complete the course and pass the test with a minimum score of 80%.
Duration	4 hours
Software Simulations	7
Price and Registration	Contact the AMOS Training Department at AMOS_Training@swiss-as.com .