
RUAG Ltd. / Eichstrasse 13 / 6055 Alpnach / Switzerland

Point of Contact René Hozak
E-Mail Rene.Hozak@ruag.ch
Phone +41 58 467 09 81

BASIC AIRCRAFT STRUCTURE COMPOSITE REPAIR TRAINING

Composite Course 1: Basic

➤ **Course objectives**

The objective of basic training in the repair of aircraft composite structures is to familiarize flight operations personnel with composite materials and their application in aircraft, as well as with basic standard repair procedures, and to enable them to perform minor standard AMM/SRM repairs.

➤ **Target participators**

Entry-level Airframe Mechanics, Composite Technician at beginner level or Sheetmetal Worker.

➤ **Pre-requisites**

Trainees should be able to read, write and communicate at an understandable level in German or English language.

➤ **Course content**

- Introduction
- Materials
- Damage types
- Damage assessment
- Repair techniques
- Material handling and storage
- Execution of basic bonding repair

➤ **Course capacity**

4 to 6 trainees

➤ **Course location**

RUAG AG, Alpnach or Emmen

➤ **Duration**

3 Days / 24 Lessons

The courses are developed according to the requirements of the composite S-License of the Federal Office of Civil Aviation (FOCA) and the guidelines of the Swiss Aircraft Maintenance Association (SAMA). They are permanently adjusted to the newest standards. All repairs discussed and performed in the courses are carried out according to the FAA AC-43.13, SAE (CACRC) guidelines and the SRM standard procedure.

➤ **Sign In**

