

Composite Repair Level 3

AIRCRAFT COMPOSITE REPAIR

Training



ACRATS

AIRCRAFT COMPOSITE STRUCTURE: INSPECTION,
FABRICATION, DAMAGE ASSESSMENT AND REPAIR,
LEVEL 3

ATS2078



COURSE TITLE

Aircraft Composite Structure: Inspection, Fabrication, Damage Assessment and Repair, Level 3



COURSE TAG

Composite Repair Level 3, Composites Level 3, SAE AIR4938 Part 3



COURSE ID

ATS2078



COURSE DURATION

5 days



PREREQUISITES

Aircraft Composite Structure: Inspection, Damage Assessment and Repair, Level 2 (or similar).



STANDARDS

Meets DOT/FAA AR-08/54 and SAE AIR 5719 Standards



Scope and Purpose

Mastering Complexity: Elevate Your Expertise in Advanced Composite Excellence Prepare for the next destination in your aircraft maintenance career with our Level 3 composite course. Crafted for seasoned technicians, this program unravels the intricacies of Source Documentation Deciphering, delves into the essence of Composite Structures, and explores the finesse of Repair Categorization. Participants not only conquer Aircraft-Specific Repair Material Requirements and Structural Design Considerations but also navigate Repair Selection Considerations with strategic skill, embrace Resin Infusion Techniques fundamental to advanced composite processes, demonstrate proficiency in Heat Transfer and Cure Cycle Management, unravel the secrets of Protective Coatings and Finishes, engage in the art of Mold Making, and solidify their skills through hands-on practical exercises with industry experts. Start your advanced composite journey today. Enroll in Level 3 composite training and take the next step in mastering aircraft maintenance.

Detailed Module Overview

No module information available.