

AVIATION AUSTRALIA

Suspected Unapproved Parts (SUP)

Part 145 Training

The largest CASR and EASA Part 147 approved Maintenance Training Organisation in Australia.

COURSE OUTLINE



RTO/MTO Aviation Australia	Name	Aviation Australia Pty Ltd	RTO number	30770
Course Details	Code	(AA-65)		
	Title	Suspected Unapproved Parts (SUP)		
Purpose of Course	<p>The purpose of this course is to provide an overview of the flight safety hazards caused by unapproved parts.</p> <p>This course provides guidance to assist aviation stores and maintenance personnel in detecting and segregating Suspected Unapproved Parts (SUPs). It also describes procedure that can prevent unserviceable parts in your operation from entering the aircraft parts market as undetected unapproved parts.</p>			
Target Groups	This course provides guidance to assist aviation stores and maintenance personnel.			
Regulatory requirements/ Packaging Rules	<p>This course is a regulatory aligned course and is developed IAW the guidance material as follows:</p> <p>CASA AC 20-03 Identification and management of aeronautical products FAA AC 21-29D Change 1 Detecting and Reporting Suspected Unapproved Parts</p>			
Training and Assessment	The (SUP) training is online training that is delivered and assessed using Aviation Australia's learning management system called Dynamic Online Training System (DOTS).			
Course length	Approximately 4 hours, self-paced			
Course Costing	\$120			
Outcome	Certificate of Completion			



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Annex A Course Syllabus

	Overview
Topic 1	<ul style="list-style-type: none"> • Overview of the flight safety hazard caused by unapproved parts (with examples).
	Definitions
Topic 2	<ul style="list-style-type: none"> • Definitions e.g. unapproved part, counterfeit part, SUP, the regulations governing approval of aircraft products, and relevant NAA advisory documents.
	Detection of unapproved parts
Topic 3	<ul style="list-style-type: none"> • Guidelines for purchasing staff to minimise probability of purchasing unapproved parts • Guidelines for stores personnel and AMEs to enable identification and segregation of unapproved parts and SUPs (at the receiving inspection or prior to component fitment) • Notification to the industry of SUPs under investigation by CASA (Airworthiness Bulletin 01) • Reporting: Standardised method of reporting a SUP to CASA Compulsory reporting
	Preventing condemned parts from becoming unapproved parts
Topic 4	<ul style="list-style-type: none"> • Segregation of unserviceable parts • Disposal of condemned parts – mutilation, documentation etc. • Component lifecycle
	Conclusion
Topic 5	<ul style="list-style-type: none"> • Conclusion



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