

A320 T4 General Familiarization

Course Description:

Duration	5 days
Objectives	<p>Upon completion of the course, the trainee shall be able to:</p> <ul style="list-style-type: none"> • Identify safety precautions related to the airframe, its systems and power plant. • Identify maintenance practices important to the airframe, its systems and power plant. • Define the general layout of the aircraft's major systems. • Define the general layout and characteristics of the power plants. • Identify special tooling and test equipment used with this aircraft.
Course capacity	Standard class : 12 trainees
Target population	Technical and non-technical managers and other support personnel as well as technical personnel with through flight and line maintenance activities.
Prerequisite	Personnel must be familiar with current equipment and have a general knowledge of turbine powered transport aircraft. Students should be able to read, write and communicate at an understandable level in English language.
Language	English
Course location	SABENA TECHNICS TRAINING Bordeaux-Mérignac, France or Customer site.
Description	This course is at ATA 104 Level I for all systems. This course describes the aircraft, systems, system operation and documentation in general for the aircraft type.
Note	Upon customer request and depending on training location, an aircraft visit for a general familiarization and major component location may be included.
Documentation	<ul style="list-style-type: none"> • General Familiarization Training Manual • Abbreviation Booklet • Cockpit Panel drawings

Course Program:

Program Course T4 Single Aisle							
DAY		CHAPTER		LEVEL	Course duration (h)	Nbr of questions	Test duration(mn)
1	morning	Welcome Aircraft presentation			2		
		avionics	ATA 31 / 24 / 23 / 34 / 22 / 33 / 46	1	10		
afternoon	avionics						
2	morning	avionics					
	afternoon	avionics					
3	morning	avionics test	ATA 21 / 25 / 26 / 27 / 28 / 29 / 30 / 32 / 35 / 36 / 37 / 38 / 49 / 52 / 70	1	16		12
		mechanics					
afternoon	mechanics						
4	morning	mechanics					
		mechanics					
afternoon	mechanics						
5	morning	mechanics					
		mechanics					
		mechanics					
	afternoon	mechanics test	1		24	30	
		debriefing			0,5		
Total		Total number of questions				36	
		Training hours				28,5	
		Time dedicated to the tests				1,5	
		Training days				5	