

A310 to A300/600 Aircraft Maintenance Differences – B1+B2

1.1 Course Description

Duration	2 days
Objectives	Upon completion of the course, the trainee: <ul style="list-style-type: none">• will have acquired the additional knowledge and skills, which complement the related knowledge, skills learned and experience gained on the A310 Aircrafts• obtain the necessary skills to safely maintain the A300/600 aircraft equipped with engines on which trainees are already qualified in a reliable and airworthy condition.
Course capacity	Standard class : 12 trainees
Target population	Technical personnel associated with line and base maintenance activities. Maintenance Certifying Technicians – Mechanics + Avionics, who are holders of a basic license or equivalent of the A310 and who seek extension of type qualification on the A300/600 aircraft.
Prerequisite	Personnel need to be already qualified on A310 aircraft. Student 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 other approved maintenance site or Customer site.
Description	This is a mechanics/electrics/avionics course with ATA 104 level III for all systems. This course is designed for those trainees who have already followed an M45-S/M52-S/M42-S course on A310 aircraft. It covers all systems differences between the A310 towards the A300/600 according to the requirements defined in the related documents for Certifying Staff. The trainee must demonstrate by knowledge examination a detailed understanding of the listed systems, their operation and maintenance.
Note	<ul style="list-style-type: none">• Upon customer request and depending on training location, an aircraft visit for a general familiarization and major component location may be included.• Engines are not taught during this course, so the qualification will only be available on the engine studied before, during the initial training on A310• No practical training is needed for this qualification.
Documentation	<ul style="list-style-type: none">• Training Manual• Abbreviation Booklet• AMM/ASM extracts (according to subject)

1.2 Course Syllabus

DAY		CHAPTER		LEVEL	Course duration (h)	Nbr of questions	Test duration(mn)
1	morning	Welcome	ATA 21 / 27 / 28 / 29 / 32 / 35 / 52	3	10		
		mechanics					
	afternoon	mechanics					
		mechanics					
2	morning	mechanics		3	1	16	32
		mechanics					
	afternoon	mechanics					
		test					
		debriefing		0,5			
Total		Total number of questions				12	
		Training hours				12	
		Time dedicated to the tests				1	
		Training days				2	

During this course, no engine is taught. Trainees will be qualified only on engines they already studied during the initial course.