

A330 GE RR to PW Maintenance Difference Course – E42-S-G-PW

Duration	3 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 A330-200/300 RR Trent 700 or GE CF6-80 engines• obtain the necessary skills to safely maintain the A330 aircraft equipped with PW 4168 engines 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 A330 RR Trent 700 and/or GE CF6-80 and who seek extension of type qualification on the A330 aircraft for the PW4168 engine.
Prerequisite	Personnel need to be already qualified on A330 aircraft with at least one of two engines RR Trent 700 and/or GE CF6-80. 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 A330 aircraft. It covers all engine system differences between the A330 RR Trent 700 and/or GE CF6-80 engines towards the PW4168 engine according to the requirements defined in the related documents for Certifying Staff. For each ATA chapter the trainee must demonstrate by knowledge examination a detailed understanding of the listed systems, their operation and maintenance.
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• CBT auto run CD-ROM• Abbreviation Booklet• AMM/ASM extracts (according to subject)• Cockpit Panel drawings