BOOST AIR
ACADEMY

simcrew
training

A320
TYPE RATING



A320 TYPE RATING



The A320 Type Rating Program encompasses all aspects of Multi-crew Coordination (MCC) and Jet Orientation Course (JOC). This program allows students to become fully proficient, PIC Type Rated Pilots on an A320 Aircraft.

The training technology used for this program includes Aircraft Systems & General Operational Subjects Courseware (CBT), Airbus Procedures Training (APT), Fix Flight Simulator Trainer (FBTD) and Full Flight Simulator (FFS).

The A320 Type Rating course can also be combined with a MCC Course if required.

You will learn to use typical airline Standard Operating Procedures (SOPs) as well as emergency handling and problem solving in a multi-crew cockpit.

The training emphasizes the development of technical and non-technical skills applicable to working in a multi-crew environment.



OUR A320 TYPE RATING

We offer you an A320 Type Rating course with additional training in our A320 FBTD, allowing you to familiarize yourself with the cockpit before the MFTD and FFS sessions.

Each of our A320 instructors has more than 15,000 flight hours and a high reputation as instructors for this type of aircraft. They are passionate about teaching and providing personalized training.

The course meets all EASA requirements and aligns with the Airbus standard syllabus. We have agreements with six A320 FFS providers available in Europe, Bahrain, and Tunisia.

The Ground School and the FBT simulator sessions (APTs) will be conducted at Boost Air Academy in Tenerife, one of the best training centers in Spain, using a unique A320 simulator whose components are all original and equipped with the best software on the market. The entire system is installed in an actual A320 fuselage and features 4K-resolution projectors. You will have a maximum of 2-3 instructors during your A320 TR course to ensure the proper development of your skills.

For the Base Training (4 or 6 takeoffs and landings, and 1 go-around in the A320 airplane), we have agreements with two airlines.

The Airbus A320 Type Rating qualifies you for a great career in the world's most popular airline aircraft.



COURSE ENTRY REQUIREMENTS

· EASA Commercial Pilot's License (CPL)
or Airline Transport Pilot License (ATPL)
· Instrument Rating (IR/PBN)
· Multi-Engine Rating (ME)
· MCC JAR Certificate
· Class I Medical Certificate
· ICAO English level 4 (minimum)
· 70 hours as Pilot in Command (PIC)

You will learn about high-speed flight, jet operations, technical systems, and how the FMS works. In the simulator, you will learn about mach tuck, dutch roll, basic programming of the FMS through the MCDU, and high-altitude operations. Additionally, CRM skills and hand flying will be covered. We also include an airline assessment profile to prepare you for that crucial evaluation.

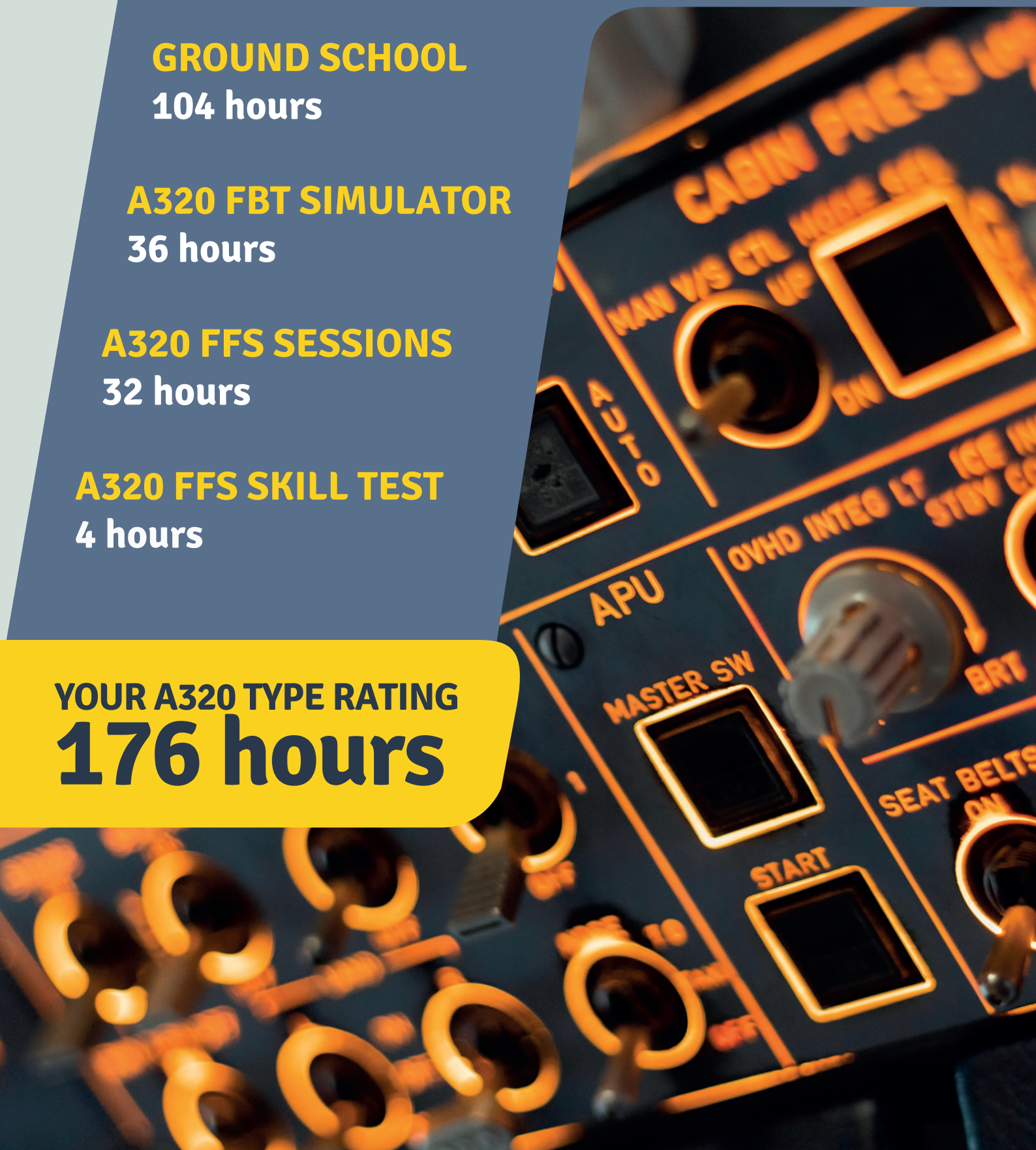
GROUND SCHOOL
104 hours

A320 FBT SIMULATOR
36 hours

A320 FFS SESSIONS
32 hours

A320 FFS SKILL TEST
4 hours

YOUR A320 TYPE RATING
176 hours



A320 TYPE RATING COURSE SCHEDULE

	DAYS
AIRCRAFT GENERAL, EIS/EFIS	1
GROUND SCHOOL	6
PROGRESS TEST	1
APT SESSIONS	9
PERFORMANCE & SYSTEM TEST	1
FFS SESSIONS	7
LOFT FLIGHT	1
SKILL TEST	1
LVO COURSE (OPTIONAL)	1
BASE TRAINING	1



TOTAL 29 DAYS

SCHEDULE

DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
CBT Trainee's welcome Aircraft General EIS/EFIS Systems **8:00 h**	**CBT** Autoflight EIS/ECAM Systems **8:00 h**	**CBT** Pneumatic System Air Conditioning **8:00 h**	**CBT** Pressurization Ventilation **8:00 h**	**CBT** Hydraulic System APU Recorders Previous Classes Review **8:00 h**
DAY 6	**DAY 7**	**DAY 8**	**DAY 9**	**DAY 10**
CBT Electrical System Flight Instruments COM NAV RADAR **8:00 h**	Performance **8:00 h**	Performance Progress Test **8:00 h**	**APT 1** Flight Controls Preflight Taxi Procedures **8:00 h**	**APT 2** Flight Controls TO, CLB & CRZ procedures **8:00 h**
DAY 11	**DAY 12**	**DAY 13**	**DAY 14**	**DAY 15**
APT 3 Landing Gear Fuel System **8:00 h**	**APT 4** Powerplant Progress Test DES & ILS APPR procedures **8:00 h**	**APT 5** COMM ICE & RAIN Use of MEL, NPA & G/A procedures **8:00 h**	**APT 6** Powerplant Fire Protection RNAV APPR & LDG EMER procedures Use of ECAM **8:00 h**	**APT 7** OXY SYS, Lights ABN & EMER procedures Flaps & Slats blocked ENG Start Fail, Fire & Smoke **8:00 h**
DAY 16	**DAY 17**	**DAY 18**	**DAY 19**	**DAY 20**
APT 8 Cabin Press ABN & EMER procedures HYD Fail, Emer Des, EIS Fails, Elec Fail, Fuel Leaks **8:00 h**	**APT 9** Doors ABN & EMER procedures ENG Fail in TO&CRZ, Dual FMGC Fail **8:00 h**	**Performance Test** (1:00) **System Test** (3:00)	**FFS 1** Briefing (1:30) FFS (4:00) Debriefing (0:30)	**FFS 2** Briefing (1:30) FFS (4:00) Debriefing (0:30)
DAY 21	**DAY 22**	**DAY 23**	**DAY 24**	**DAY 25**
FFS 3 Briefing (1:30) FFS (4:00) Debriefing (0:30)	**FFS 4** Briefing (1:30) FFS (4:00) Debriefing (0:30)	**FFS 5** Briefing (1:30) FFS (4:00) Debriefing (0:30)	**FFS 6** Briefing (1:30) FFS (4:00) Debriefing (0:30)	**FFS 7** Briefing (1:30) FFS (4:00) Debriefing (0:30)
DAY 26	**DAY 27**	**DAY 28**	**DAY 29**	
LOFT (4:00)	**SKILL TEST** (4:00)	(Optional) **LVO Course** (3:00) Low Visibility Operations FFS (3:00 or 4:00)	**Base Training** (1:00) 4/6 Takeoffs & Landings 1 Go Around	

simcrew training

SIMULATORS LOCATION

A320 FBT ALICANTE - SPAIN

A320 FBT TENERIFE - SPAIN

A320 FFS MADRID - SPAIN

A320 FFS BARCELONA - SPAIN

A320 FFS FRANKFURT - GERMANY

A320 FFS MUHARRAQ - BAHRAIN

A320 FFS TUNIS - TUNISIA

A320 FFS WARSAW - POLAND



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