

# Variant course B787-800/900 To B777-200/300/ER

## Training sheet:

The objective of this training is to train B787-800/900 pilots to the level of proficiency required to exercise the privileges of the Boeing 777-200/300/ER type rating (FCL.725).

The training course is divided into 3 parts.

Field:	Responsible:	Seats:	
Type rating	François Garbe	2	
Topic:	Educational fees:	Duration:	
Transition course from B787 to B777	5345 € / trainee	Ground training: 14 H Simulator training: 18 H	
	VAT non applicable	Proficiency Test: 6 H	
		Total: 38 H	
Certification:	Funding plan:	Training session:	
Yes	Yes	On request	
Modalities:	Registration contact		
On site	contact@flexsim-ato.com		

## Relevant participants:

B787-800/900 pilots wishing to obtain a B777-200/300/ER type qualification.

## Access delays:

All our trainings are provided « on demand » depending on your availabilities, our instructors/simulators availabilities and administrative deadlines for certain trainings or fundings. (DGAC, CPF, pôle emploi...).





## Objectives:

#### Part 1: Ground training phase (14 hours)

#### Computer Based Training (CBT)

The ground course includes a CBT module, an FTD (Flight Training Device) session and FFS (Full Flight Simulator) training.

Particular attention should be paid to the following:

- ✤ Aircraft systems;
- ✤ Flight Management System (FMS);
- ✤ Navigation Display (ND) (e.g. clock function, RNAV/RNP symbology, etc.);
- ✤ Electronic Checklist (ECL);
- ✤ Flight control system;
- ✤ Emergency equipment and procedures.

#### Flight Training Device (FTD):

The FTD module is conducted at the same time as CBTs supervised by an instructor. The session is developed from specific objectives to learn automatics, normal and abnormal flight procedures. The session is a flight scenario designed to integrate weather, operating environment, communications, thrust management, automated aircraft manoeuvring, and procedures.

#### Part 2: Simulator training Phase (FFS) (18 hours)

The objective of simulator training is to develop all knowledge, skills and attitudes required to exercise the privilege of the Boeing 777 type rating and to reinforce the theoretical knowledge acquired during the previous stage of training.

The training is comprehensive enough to thoroughly familiarize flight crew members with all aspects of normal/abnormal limitations and procedures associated with the specifics of the B777 aircraft, it will be conducted by SFI/SFE/TRI/TRE instructors.

Differences training includes PF and PM tasks.



#### Part 3: Assessment - Proficiency Test (6 hours)

The Proficiency Test is the final assessment under the control of an examiner (TRE).

The candidate will receive a scenario of the type rating program on the applicable aeroplane type. The reviewer will receive the scenario 2 days prior to the session.

The examiner will debrief the candidate by informing him/her of the successful or unsuccessful completion of the session.

### Requirements:

*Licences:* Up to date on the B787 rating.

## Schedule:

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Introduction (02:00) CBT (05:00)	CBT (06:00) Self Study (01:00)	FTD (04:00*)	FFS 1 (04:00*)	FFS 2 (04:00*)	Proficiency Test (04:00*)	NA

(\*) +1h briefing and + 1h debriefing

## Teaching, technical and other resources:

- ✤ SFI(A) or TRI(A);
- → SFE(A) or TRE(A);
- ✤ Classrooms;
- ✤ Manuals, documents and paper and/or electronic check-list;
- ✤ Video projector;
- ✤ Briefing room;
- ✤ Flight simulator;
- ✤ Debriefing room.

Some theoretical courses can be organized by video conference (contact us).

The classroom is located 43 Avenue Robert Schuman, 94150 Rungis, France.

The B777 and B787 simulators are located at **Air France rue des deux Sœurs 95700 Roissy-En-France**, **France**.