

FLEXSIM-ATO 25 Rue du Maréchal Foch 78000 Versailles France

MCC-TRG B737NG

Training information:

MCC training is a complementary training to a commercial pilot's license authorizing multi-pilots operations. It is a prerequisite for the Multi-pilot type rating.

MCC training is a prerequisite for multi-pilot type rating. Its objective is the development of technical and human skills in order to understand how crew works and human factors concepts.

The training course is divided into 3 parts:

- → Theoretical;
- Practical MCC;
- → Jet Orientation Course.

Field:	Responsible:	Seats:	
Flight instruction	François GARBE	2	
Topic:	Educational fees:	Duration:	
MCC	MCC-TRG: 5400 € / trainee	Theoretical instruction: 25H	
Crew work training	MCC-JOC*: 1100 € / trainee	Practical instruction: 30H	
Crew work training	Wee-Joe : 1100 e/ trainee	JOC option: 6H	
	VAT non applicable	Total: 55H + 6H optional	
Contification	Funding plan.	Training assaign	
Certification:	Funding plan:	Training session:	
Yes	Yes	On request	
Modalities:	Registration contact:		
	•		
On site	contact@flexsim-ato.com		

^{*} Optional

Relevant participants:

Pilots wishing to learn how to work as a crew.

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...).





1, Allée du Commandant Mouchotte Orlytech Zone, Building 516 91550 Paray Vieille Poste FRANCE

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Objectives:

MCC training includes both theoretical and practical elements. It is designed to achieve training objectives such as monitoring, cross-checking, job sharing, use of checklists, briefings, flight management, use of FMS, normal and abnormal system operations, emergency operations, situational awareness, weather and air traffic control (ATC).

Part 1: Theoretical instruction: (25 hours)

Theoretical instruction provides the candidate with a thorough understanding of the skills required to fly a multi-pilot aircraft.

The purpose of theoretical teaching is to give the candidate:

- → A description of the skills required to operate a multi-pilot aircraft;
- → A thorough understanding of the factors affecting the knowledge, skills and attitudes required for flight;
- → An overview of human factors, the TEM model and CRM principles;
- → An overview of SOPs, PF and PM roles;
- → An overview of aircraft systems, emergency and abnormal procedures;
- → Understanding of the regulatory framework within which an airline must operate.

Module	Duration	
TEM and CRM topics	6 hours	
Normal Operations and SOP's	6 hours	
Non-normal operations	6 hours	
Mock-up training	7 hours	
Total	25 hours	



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Part 2: Practical instruction (30 hours) - Boeing 737NG - 800 (FBS)

The purpose of the simulator training is to train the candidate to use the skills acquired during the theoretical part, with the aim of operating a multi-pilot aircraft, while continuing to apply the concepts of TEM and CRM, in a commercial operating environment.

Session	Duration	
TRG-MCC Session 1	4 hours	
TRG-MCC Session 2	4 hours	
TRG-MCC Session 3	4 hours	
TRG-MCC Session 4	4 hours	
TRG-MCC Session 5	4 hours	
Total	20 hours	

All simulator sessions include 1 hour of briefing and 1 hour of debriefing.

Part 3: Practical instruction (6 hours) - Boeing 737NG - 800 (Full Flight)

The MCC-ADV (JOC) course complements the MCC-TRG training. This module includes 4 hours of simulator during which high performance aircraft issues are addressed (fundamentals of piloting (RAW DATA), prevention and recovery training following a loss of control (UPRT).

Session	Duration	
MCC-JOC Session 1	4 hours	
Total	4 hours	

All simulator sessions include 1 hour of briefing and 1 hour of debriefing.

Requirements:

The candidate wishing to register for the training must meet the following conditions:

- → have completed a minimum of 70 hours of flight experience as a PIC on aeroplanes;
- → hold a multi-engine IR(A);
- → have passed the theoretical examinations of the ATPL(A)



La certification qualité a été délivrée a titre des catégories d'actions suivantes **FLEXSIM-ATO**

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Program and schedule:

Generally, training takes place as follows. However, it is subject to change depending on simulator availabilities.

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
TRG-MCC Theoretical Instruction Classroom (06:00)	TRG-MCC Theoretical Instruction Classroom (06:00)	TRG-MCC Theoretical Instruction Classroom (06:00)	TRG-MCC Mock-up Classroom (07:00)	OFF	OFF	OFF
Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
TRG-MCC SESSION 1 FSTD (04:00*)	TRG-MCC SESSION 2 FSTD (04:00*)	TRG-MCC SESSION 3 FSTD (04:00*)	TRG-MCC SESSION 4 FSTD (04:0*0)	TRG-MCC SESSION 5 FSTD (04:00*)	JOC-MCC SESSION 1 FSTD** (04:00*)	OFF

^{(*) +1}h briefing and + 1h debriefing

Teaching, technical and other resources:

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

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

The B737NG simulator is located at SIMAERO 26 Avenue de la Demi-Lune, 95700 Roissy-en-France, France.

^(**) Optional