

# Training course catalogue



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# Introduction

**The regional airline of the Air France Group**, HOP offers more than 100 destinations in France and Europe. Flights, mainly to and from the Hubs at Roissy-CDG and Lyon, are operated regularly at times suited to business travellers and leisure customers alike.

Our fleet, made up of around forty Embraer-type aircraft (70 to 100 passengers), ensures fast and comfortable flights.

The airline promotes the following values: **service quality, proximity, and safety**.

We have approximately 1,400 employees spread over or based at multiple sites: in Nantes (head office), Paris-CDG, Clermont-Ferrand and Lyon-St Exupéry.

**HOP's Maintenance and Engineering Division carries out all maintenance of the airline's fleet** thanks to **expertise acquired over more than 20 years of work** on regional aircraft.

Our expertise covers a wide scope of services, including fleet technical management and airworthiness, as well as carrying out all maintenance ranging from stationary maintenance to major maintenance inspections. We also offer our services to other airlines operating regional aircraft.

**The HOP training centre**, which is part of our Maintenance and Engineering Division, is located on the **Clermont-Ferrand** site. This centre trains our HOP technicians and also offers training to external companies (maintenance companies, airlines, etc.).

Would you like to train a member of your team at HOP?  
Discover all of our educational courses in this catalogue.

# Our pedagogic offer

Classes take place in **our PART-147 certified classrooms** or can be organized on your premises depending on your preferences and the number of trainees.

**Our instructors are fully qualified and are experts in the fields they teach.**

In order to satisfy a range of organizational requirements, we may need to deliver training to both your employees and our own employees at the same time.

Our training center is located in **the same building as our workshop** where aircraft maintenance operations are carried out (**part-145 approved maintenance organization**).

This proximity allows us to offer practical training in real-life situations.

To ensure we offer the best training, we have the following resources:

## **Videoconference**

Teams  
Zoom

## **Face-to-face**

Theoretical classes  
Practical parts

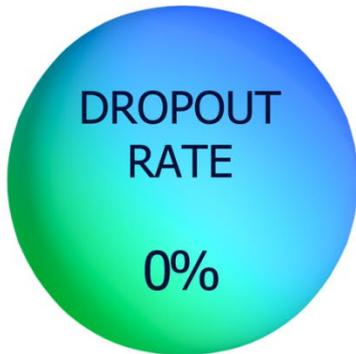
## **E-learning**

Computers  
Tablets  
Smartphones

Our face-to-face and videoconference courses are validated by one or more assessments included in the training.

Please feel free to contact us at [maintenancetraining@hop.fr](mailto:maintenancetraining@hop.fr) for more information or to book a training course.

# Key figures



# Contacts

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Employment Training Manager  
Disability contact

# PART-147

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# PART-145

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 OJT A E190  
 CDCCL Initial  
 EWIS Initial Groups 1 to 3  
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 Human factor  
 Aeronautical regulation  
 Forklift  
 Mobile Aerial Platform  
 Bridge crane  
 Ground run Embraer ERJ 170/190  
 Refresh Embraer ERJ 170/190  
 General Refresh  
 Familiarization Embraer ERJ 170/190



## T1 EMBRAER ERJ 170/175 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

**Teaching methods:**  
Interactive presentation  
Slideshow

Aircraft maintenance tasks

**Details of the practical part:**  
Practice is carried out on an EASA Part-145 maintenance site.

**Disabilities:**  
If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 210h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

149 avenue du Brézet  
63100 Clermont-Ferrand - France

[maintenancetraining@hop.fr](mailto:maintenancetraining@hop.fr)  
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## T1 EMBRAER ERJ 190/195 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

**Teaching methods:**  
Interactive presentation  
Slideshow

Aircraft maintenance tasks

**Details of the practical part:**  
Practice is carried out on an EASA Part-145 maintenance site.

**Disabilities:**  
If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 210h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T1 EMBRAER ERJ 170 to 190 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T1 ERJ 170 course.

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 46h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T1 EMBRAER ERJ 190 to 170 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T1 ERJ 190 course.

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 46h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T2 EMBRAER ERJ 170/175 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B2 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

**Teaching methods:**  
Interactive presentation  
Slideshow

Aircraft maintenance tasks

**Details of the practical part:**  
Practice is carried out on an EASA Part-145 maintenance site.

**Disabilities:**  
If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 185h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T2 EMBRAER ERJ 190/195 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B2 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 185h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T2 EMBRAER ERJ 170 to 190 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B2 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T2 ERJ 170 course.

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 32h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

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## T2 EMBRAER ERJ 190 to 170 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B2 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T2 ERJ 190 course.

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 32h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T1+T2 EMBRAER ERJ 170/175 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 or B2 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 220h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## T1+T2 EMBRAER ERJ 190/195 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 or B2 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Aircraft maintenance tasks

#### Practical assessment details :

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 220h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## T1+T2 EMBRAER ERJ 170 to 190 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 or B2 maintenance tasks on Embraer 190/195 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T1 or T2 ERJ 170 course. Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

#### Teaching methods:

Interactive presentation  
Slideshow

Aircraft maintenance tasks

#### Practical assessment details :

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 46h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## T1+T2 EMBRAER ERJ 190 to 170 GE CF34 COURSE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training allows trainees to acquire the level of theoretical knowledge and practical skills required by civil aviation authorities in order to add the aircraft type to their aircraft maintenance license.

### Course content

The training covers all aircraft systems and is based on Embraer and equipment manufacturers' maintenance manuals. The various systems are studied in accordance with Appendix III to Part-66. Completion of the course entitles the trainee to perform B1 or B2 maintenance tasks on Embraer 170/175 type aircraft.

### Prerequisites

The trainee must have taken and passed a Type Qualification T1 or T2 ERJ 190 course. Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

#### Teaching methods:

Interactive presentation  
Slideshow  
Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-147

**Course capacity:** 20

**Language:** French or English

**Duration:** 46h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## OJT A EMBRAER ERJ 170

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training course allows trainees to acquire the level of theoretical knowledge and practical skills required by the civil aviation authorities to perform simple tasks on aircraft.

### Course content

The training consists of performing several maintenance tasks covering many ATA chapters. Once the tasks have been completed, trainees will be able to reproduce them in operational conditions.

### Prerequisites

EASA Part-66 Category A license.  
Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

N/A

#### Teaching methods:

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 4

**Language:** French or English

**Duration:** 28h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## OJT A EMBRAER ERJ 190

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training course allows trainees to acquire the level of theoretical knowledge and practical skills required by the civil aviation authorities to perform simple tasks on aircraft.

### Course content

The training consists of performing several maintenance tasks covering many ATA chapters. Once the tasks have been completed, trainees will be able to reproduce them in operational conditions.

### Prerequisites

EASA Part-66 Category A license.  
Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

N/A

#### Teaching methods:

Aircraft maintenance tasks

#### Details of the practical part:

Practice is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 4

**Language:** French or English

**Duration:** 28h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## CDCCL INITIAL

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will be able to take into account the risks associated with tank fires by controlling the causes. The various concepts related to CDCCL will be explained so that trainees understand how to minimise the chances of fuel vapour ignition in tanks.

### Course content

History.  
Introduction and objectives.  
Fuel and safety.  
Maintenance (CDCCL).  
Evolution of techniques.  
Conclusion.  
Bibliography and references.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation  
Slideshow  
Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 7h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## EWIS INITIAL GROUP 1 TO 3

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will discover the issues surrounding EWIS: its history and its consequences.

They will understand the importance of maintaining electrical wiring.

### Course content

EWIS general practice.

Wiring documentation.

Inspection.

Cleaning.

Wiring.

Connectivity tools.

Maintenance of connectivity tools.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 14h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## EWIS INITIAL GROUP 4 TO 6

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will discover the issues surrounding EWIS: its history and its consequences.

They will understand the importance of maintaining electrical wiring.

### Course content

EWIS general practice.

Inspection.

Cleaning.

Wiring.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 7h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## HUMAN FACTOR - SMS

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will be introduced to the vocabulary currently used in aeronautical safety.

They will then be able to understand and identify simple ways to avoid human error.

They will become aware of their own physiological limits, thus increasing their safety at work.

### Course content

General information on human factors.

Organisational factors.

The physical work environment.

Human performance and its limits.

Communication.

Human error Safety procedures.

Consideration of human factors by the organisation.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation

Slideshow

Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 14h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

149 avenue du Brézet  
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**AIRFRANCE** 



## AERONAUTICAL REGULATIONS

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will be introduced to European aeronautical regulations. They will understand the relationships between the EASA and the various international authorities.

### Course content

Detailed explanation of EASA Part-145 regulations.

Overall review of the following regulations: Part-M, Part-21, Part-66, Part-147.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation  
Slideshow  
Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 7h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## FORKLIFTS

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will understand the operation of the main components and equipment of the forklift.

They will then be able to carry out maintenance tasks and will know the safety measures specific to the use of forklifts.

### Course content

Forklift technology.  
Forklift-related risks.  
Operation of forklifts.  
Practical training.  
General knowledge.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation  
Slideshow  
Application in real conditions

#### Details of the practical part:

The practical is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 4

**Language:** French or English

**Duration:** 4h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## MOBILE AERIAL PLATFORM

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will understand the operation of the main components and equipment of the mobile aerial platform.

They will then be able to carry out maintenance tasks and will know the safety measures specific to their use.

### Course content

Aerial platform technology.  
Aerial platform-related risks.  
Operation of aerial platforms.  
Practical training.  
General knowledge.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

**Details of the theoretical exam:**  
MCQ.

**Teaching methods:**  
Interactive presentation  
Slideshow  
Application in real conditions

**Details of the practical part:**  
The practical is carried out on an EASA Part-145 maintenance site.

**Disabilities:**  
If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 4

**Language:** French or English

**Duration:** 4h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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# HOP!

## BRIDGE CRANE

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

Trainees will understand the operation of the main components and equipment of the bridge crane.

They will then be able to carry out maintenance tasks and will know the safety measures specific to their use.

### Course content

Bridge crane technology.  
 Bridge crane-related risks.  
 Operation of bridge cranes.  
 Practical training.  
 General knowledge.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation  
 Slideshow  
 Application in real conditions

#### Details of the practical part:

The practical is carried out on an EASA Part-145 maintenance site.

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 4

**Language:** French or English

**Duration:** 4h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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**AIRFRANCE** 



## EMBRAER GROUND RUN 145/170/190

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

The trainee should be able to start up the engines of the aircraft and perform the tests required in the manufacturer documentation.

### Course content

Theoretical explanations of engine tests.  
 Application to a range of scenarios such as:  
 Ground run without breakdown  
 Ground run with breakdown  
 Ground run with engine fire  
 Ground run with APU fire  
 Taxiing (on request)

### Prerequisites

EJET 145, 170 or 190 Type Qualification.  
 Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ.

#### Teaching methods:

Interactive presentation  
 Simulator application

#### Details of the practical part:

The practical is carried out on a Full Flight Simulator

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 2

**Language:** French or English

**Duration:** 7h

**Location:** Paris Le Bourget

**Price:** Contact us for more information

## Contacts

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**AIRFRANCE** 

# HOP!

## REFRESH EMBRAER EJET 170/190

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This training course allows trainees to maintain their knowledge at the level required by the authorities. They will be given details of new technologies and regulations.

### Course content

A document called Tech'info includes all updates relating to the EJET 170/190. It is updated three times a year and demonstrates the proficiency maintenance set out in regulations by the authorities.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

Reading the document is enough to pass the course.

#### Teaching methods:

E-learning

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** N/A

**Language:** French or English

**Duration:** 3h30

**Location:** N/A

**Price:** Contact us for more information

## Contacts

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**AIRFRANCE** 

# HOP!

## GENERAL REFRESH

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

This course allows trainees to confirm that they have maintained the following skills as required by regulations: EWIS, CDCCL, Aeronautical Legislation, Human Factors and SMS.

### Course content

Reminder of the main points of the initial EWIS, CDCCL, Aeronautical Legislation, Human Factors and SMS training courses. Details of the latest regulatory developments since the last training session.

### Prerequisites

Initial training on EWIS, CDCCL, Aeronautical Legislation and Human Factors. Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ

#### Teaching methods:

Interactive presentation

Slideshow

Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 7h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

## Contacts

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## FAMILIARIZATION EMBRAER ERJ-170/190

### Participants

Any person who is employed in an aircraft maintenance organisation.

### Training objectives

At the end of the training, trainees will be familiar with the main elements of the aircraft.

They will be able to give a general description of the aircraft's systems.

### Course content

General aircraft information.  
Electrical circuit.  
Avionics systems.  
Hydraulic circuit.  
Landing gear.  
Oxygen.  
Air conditioning.  
Ice and rain protection.

### Prerequisites

Trainees must be able to read, write and speak the language chosen for the course.

### Details

#### Details of the theoretical exam:

MCQ

#### Teaching methods:

Interactive presentation  
Slideshow  
Debates

#### Details of the practical part:

N/A

#### Disabilities:

If necessary, our disability referent will help you to develop a pathway for your trainee.

## General informations

**Regulatory domain:** EASA Part-145

**Course capacity:** 20

**Language:** French or English

**Duration:** 28h

**Location:** Clermont-Ferrand or customer site

**Price:** Contact us for more information

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