

## Maintenance Program



Training's organisation allows continuing professional activity during the training.

It combines the pedagogical skills of the Evering Bordeaux institute and the job expertise of an industrial partner.

### PROGRAMME

#### Course details

##### > **First Week : "Scheduled Maintenance Program" from the perspective of Authorities**

- > 1. Introduction to the module
- > 2. Aviation Authority Requirements
- > 3. Reliability parameters
- > 4. MRB process
- > 5. IMRBPB

##### > **Second Week : "Scheduled Maintenance Program" from the perspective of A/C Manufacturers**

- > 6. MSG3 Analysis
- > 7. Example of MSG-3 Analysis
- > 8. Maintenance Review Board Report
- > 9. Safety Analysis and Airworthiness limitation Section

##### > **Third Week : "Scheduled Maintenance Program" from the perspective of Operators**

- > 10. Maintenance Planning Document
- > 11. Aircraft Aging programs
- > 12. Operator Maintenance Program and OEM support to the Operator in the Maintenance Program

#### Pedagogical methods

- This module runs on the **Moodle** e-learning platform (LMS) of the University of Bordeaux .
- Online course language is English. Tuition is in French or English for an easier learning process.
- **Weeks 1 to 3** are dedicated to the course study.
- Applicants and trainer communicate via a forum
- Each chapter provides a self assessment.
- A weekly assessment will lead to evaluate applicants
- **Week 4** is a global overview of the module before the final assessment.
- A WEB meeting allows applicants to exchange perspective with the trainer and review the points to be reinforced.

#### Objectives

- > **Get a complete overview of Scheduled Maintenance Program, including the MRB process validated by Authorities, its application by manufacturers and Maintenance operators, and the related supporting documents.**

#### Course director

- > Industrial partner of the Evering Bordeaux Institute

#### Prerequisite

3 years of experience in aeronautical engineering

#### Targetted Audience

Engineers and Middle-Managers in aeronautical engineering

#### Planning

4th quarter 2022  
20 hours /4 weeks

#### Course fees

>850 €  
>See general terms

Contact us for other dates or modalities

#### About us

**Bordeaux Evering Institute** offers a set of training courses in life cycle management for the industrial sectors of aeronautics and transport. Evering Institute is part of Bordeaux university. It proposes both bachelor and master degrees.

Training code : EVE 02

#### Contact and registration

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24 rue Marcel Issartier  
33700 MERIGNAC  
☎ : 05 33 51 42 61  
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## FORMULAIRE D'INSCRIPTION

A retourner à [ftlv.evering@u-bordeaux.fr](mailto:ftlv.evering@u-bordeaux.fr)

### JE SOUHAITE M'INSCRIRE À LA SESSION DE FORMATION

Intitulé : **Maintenance Program**

Dates : .....

Tarif : 850 €

Code : FC #02

### PARTICIPANT

Mme  M.  Nom et prénom : .....

Fonctions : .....

Entreprise : ..... Service : .....

☎ : ..... Mail : .....

Lien vers profil LinkedIn ou transmettre un CV : .....

### CORRESPONDANT FORMATION (si financement par l'entreprise)

Mme  M.  Nom et prénom : .....

Fonctions : .....

Service : .....

Raison sociale et adresse de l'établissement : .....

☎ : ..... Mail : .....

### MODE DE PAIEMENT

30% à la signature du contrat, le solde à l'issue de la formation.

**Entreprises, pour une formation continue en intra, nous contacter.**

Lu et approuvé

Date

Signature