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 and registration

- ftlv.evering@u-bordeaux.fr
- 05 33 51 42 61

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
FORMULAIRE D’INSCRIPTION

A retourner à 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

https://evering.u-bordeaux.fr/