

# EASA Part-66 Category B1.1. Maintenance Certifying Technician - Mechanical.

**Training duration:** 2 years 6 months (2400 hours)

**Theoretical part:** 1440 hours **Practical part:** 960 hours

The given program provides an in-depth knowledge of the theoretical and practical aspects of disciplines, detailed understanding of the device, construction and operation of aircraft and aircraft engines, different features of the technical operation and repair of aircraft, their engines, operation of aircraft computer support systems and processes for the repair and maintenance of aircraft.

## Professional disciplines to be acquired:

- M1 Mathematics
- M2 Physics
- M3 Electrical Fundamentals
- M4 Electronics Fundamentals
- M5 Digital Techniques / Electronic Instrument Systems
- M6 Materials and Hardware
- M7 Maintenance Practices
- M8 Basic Aerodynamics
- M9 Human Factors
- M10 Aviation Legislation
- M11 Turbine Aeroplane Aerodynamics, Structures and Systems
- M15 Gas Turbine Engine
- M17 Propeller

THE PROGRAM IS CONDUCTED  
IN PARTNERSHIP WITH

