

**LOW VISIBILITY OPERATIONS (INCLUDING LVTO) - SYLLABUS****DESCRIPTION**

The aim of the course is to provide crew members with guidance in key aspects of all weather operations. Essential visual cues about runway lighting systems, taxiway markings environment, and operational behaviors are provided during takeoff, approach and landing.

**MODULE CONTENT**

1. Objectives
2. General Considerations
3. Characteristics of Airfield
4. Adverse Weather
5. Low Visibility Take-Off
6. Aircraft Equipment and Limitations
7. Principles of OCL, AH, DH, SVR and RVR
8. CAT I/II/III Operation Minima
9. Failed or Downgraded Ground Equipment
10. Crew Training and SOPs

**EASA REFERENCES**

SPA.LVO.100; AMC1 to AMC7 SPA.LVO.100  
AMC1 SPA.LVO.120; CAT.OP.MPA 305  
AMC1 CAT.OP.MPA 305

**RECOMMENDED AUDIENCE**

Recurrent training for Crew Members & Ground Staff (all type of aircraft)

**MODULE DURATION**

75 minutes (with written exam – 75% minimum to pass)

**REMARKS**

E-LEARNING MODULE / Validity: 12 months  
VERSION: 2017\_v1

