

## WEATHER RADAR - SYLLABUS

**DESCRIPTION**

Weather Radar Operations Course teaches pilots basic and intermediate weather radar operations, interpretation and analysis to provide better situational awareness, risk management and decision making. It can be applied to any radar systems.

**MODULE CONTENT**

1. Introduction
2. Cumulonimbus Structure
3. Weather Radar Principle
4. Radar Technology (different types)
5. Operational Standards – Best Practices
6. Key Points

**EASA REFERENCES**

AMC1 CAT.IDE. A. 160

**RECOMMENDED AUDIENCE**

Recurrent training for Flight Crew (all type of aircraft)

**MODULE DURATION**

45 minutes (with written exam – 80% minimum to pass)

**REMARKS**

E-LEARNING MODULE / Validity: 12 months

VERSION: 2017\_v1

