

REMOVAL OF AIRCRAFT DISABLED BY AN INCIDENT

- ▶ **DURATION:** 05 Days.
- ▶ **LANGUAGE:** English.

- ▶ **TARGET POPULATION**
 - Airline managers and operational staff;
 - Airport managers and Fire department;
 - Maintenance, repair and overhaul (MRO) organizations;
 - Civil aviation authorities.

- ▶ **INTRODUCTION**

Every aircraft recovery operation presents a challenge to those involved in the process. To prevent chaos in the airspace it is essential that simple steps need to be taken to ensure that a standard aircraft recovery operation does not turn into a complex, time-consuming operation.

The solution to safeguarding against chaos and time-consumption is to be organized, equipped and trained. We provide a 5-day training course which meets the requirements of the International Civil Aviation Organization (ICAO) and of the International Air Transportation Association—Aircraft Recovery Task Force (IATA-ARTF).

Our course provides you the knowledge / skills you will need to deftly and correctly respond to any aircraft recovery emergency.

- ▶ **COURSE OBJECTIVE**

By the end of this course, participants will be able to demonstrate understanding of:

 - Identify legal aspects related to aircraft recovery operations;
 - Perform an initial aircraft recovery situation assessment;
 - Identify related aircraft recovery documents;
 - Determine the aircraft recovery category;
 - Identify the basic components of an aircraft recovery emergency plan;
 - Describe the major steps in the aircraft recovery process;
 - Identify the hazards related to aircraft recovery;
 - Describe and perform different ground reinforcement procedures;
 - Perform different roadway constructions;
 - Stabilize a disabled aircraft by using the right equipment;
 - Perform load calculation and determine the Center of Gravity (C of G);
 - Identify the required equipment effectively;
 - Perform an aircraft recovery operation by using aircraft lifting bags and spreader bar;
 - Perform a de-bogging operation by using special towing equipment;
 - Perform equipment maintenance.

- ▶ **PREREQUISITES**
 - Participants should have prior knowledge of Basic aircraft technical skills, and access to Doc 9137 Airport Services Manual Part 5 – Removal of Disabled Aircraft ISBN 978-92-9231--967-0;
 - Recommended level is Intermediate and Advanced;
 - The recommended level of language proficiency is ICAO Operational Level 4 for courses in English or the equivalent level for other languages.