McLarens AVIATION

Aircraft Recovery Awareness Course

mclarensaviation.com

About the course

The McLarens Aviation Aircraft Recovery Awareness Course is intended to provide training and familiarisation in aircraft recovery.

The course has been designed to replicate, as closely as possible, a realistic aircraft recovery in a training environment and accomplished in association with AMS and ASI in the UK or any other suitable locations. The course involves participation in the identification of needs and planning around an aircraft recovery, through to the activation of a live aircraft recovery.

While the course begins with classroom instruction, the aircraft recovery is staged on an airfield, in a relatively common post event situation to provide the most broadly relevant experience. For the field-exercises, course participants are divided into teams for hands-on field-exercises. Participants raise the aircraft and lower the landing gear with the supervised use of air bags and positioning equipment, as they engage in ground excavation and aircraft lifting manoeuvres.

Course Details

OPTION 1 - 2 DAY COURSE

Itinerary

Day 1 - Classroom Instruction

Morning Session - McLarens Aviation Presentation

Afternoon Session - AMS Presentation and introduction to Aircraft Recovery Equipment

Day 2 - Field Exercise

Full Day - Aircraft Overshoot with NLG failure and de-bogging exercise, supervised by McLarens Aviation/AMS

This includes:

- NLG air bag lift
- Roadway deployment
- Aircraft de-bog / tow back to stand

OPTION 2 - 3 DAY COURSE

Itinerary

Day 1 - Classroom Instruction

Morning Session - McLarens Aviation Presentation

Afternoon Session - AMS Presentation and introduction to Aircraft Recovery Equipment

Day 2 - Field Exercise

Full Day - Aircraft Overshoot with NLG failure and de-bogging exercise, supervised by McLarens Aviation/AMS

This includes:

- NLG air bag lift
- Roadway deployment
- Aircraft de-bog / tow back to stand

Day 3 - Field Exercise

Full Day - Aircraft fuselage sling lift.

This includes:

- Fuselage sling lift utilising the AMS CAT1 FLS

Course Cost

For information regarding cost, please contact Stephen Hill.

For more details, please contact:

Stephen Hill
stephen.hill@mclarens.com
Tel: +44 (0)20 8564 3715

John Bayley
john.bayley@mclarens.com
Tel: +44 (0)20 8564 3760