

FOR PILOTS ADVANCING TO COMMAND RESPONSIBILITY



# **Training Elements**



# **Ground School**

 Ground school training is performed in the Simaero classroom by Simaero approved ground school instructors.

# **Duration**

3 days



#### **Simulator**

 The FFS session is designed around a LOFT scenario whereby decision making under pressure is prioritized.

# **Duration**

1 x 4 hour session



- Type-specific technical overview
- Type-specific performance review
- Type-specific emergency and limitation review
- Practical application of company documentation
- AWOPS, Weather, Notams, Jepp -Revision
- CATS / CARS Overview
- Subject matter exam
- Discussion





- Leadership vs followership
- Types of communication
- Flight deck gradients including
  Hofstede insights & experience levels
- Stress management
- Change management
- Time management
- Non-standard flight operations
- Human factors (Naked pilot)
- Conflict resolution policies
- Chain of command
- DMM RMM Decision making
- African aviation discussion





- Flight planning considerations
- New situations (pushbacks, taxi, pax handling
- Unmanned airfield departures
- PA announcements
- Microphone technique
- Wearing the 4 bars with pride.
- SIM LOFT scenario discussion
- Quiz





The simulator session is divided into two parts.

### Part 1: 2.0 hours

LOFT scenario with emphasis on applied classroom knowledge.

#### Part 2: 2.0 hours

The LOFT scenario is repeated with a higher degree of input from the instructor. This is a process aimed at cementing powerful flight deck habits.





student community for students to engage with the Simaero pilot fraternity across the globe.

Various channels of communication have been set up for the students to post or view relevant points of interest.

Simaero students have permanent access to our community.



Sim Trainer One can be accessed through Discord.

