

AERODROME CONTROL

Objectives:

This course gives candidates the knowledge and skills they need to work as Air Traffic Controllers in a TWR environment.

The Aerodrome Control course covers all procedures and aspects of Air Traffic Management related to Aerodrome Control.

Audience:

Air traffic control trainees.

Course duration and structure:

3 weeks – 15 working days

The first 3 days focus on theoretical knowledge delivered through classroom training, and the rest of the period the candidates apply their knowledge in the practical simulator training.

The practical simulator training is divided into phases, to allow the students to slowly develop their skills, and gradually introduce exercises with more complex situations, more traffic, and new elements (such as unusual and emergency events).

Course Syllabus:

The course covers topics such as, but not limited to:

- 1- Airspace classification.
- 2- Departures, and arrivals operations and Relevant approved phraseology
- 3- Different types of separation methods.
- 4- Aerodrome Control procedures with and without Radar.
- 5- Normal aerodrome control procedures with VFR traffic.
- 6- Unusual and emergency situations.
- 7- Familiarization visit to Cairo Aerodrome Control Tower.

Course price / trainee: 2000 \$