

# AERODROME CONTROL (ADI/TWR)



## Course Summary

The successful completion of this UK CAA-Approved course awards candidates with the Aerodrome Control Visual and Aerodrome Control Instrument ATCO rating with Tower endorsement.

The course covers tower training on a high-fidelity visual simulator, with IFR and VFR aircraft movements and the control of vehicles around a large international airport environment.

## Course Curriculum

- Theoretical Subjects
  - Aerodrome Theory
  - Aviation Law
  - Air Traffic Management
  - Equipment & Systems
  - Human Factors
  - Meteorology
  - Navigation
  - Abnormal & Emergency (ABES)/ Degraded Situations
- Practical Skills
  - Runway Safety
  - Ground Movement & Air Control
  - Aviation hazards
  - Traffic Integration
  - Coordination
  - Provision of Traffic Information
  - Cross Runway Operations

## Who Is This Course For?

This is designed as a standalone course for candidates who have successfully completed their UK Basic Training Course (BTC) and now seek to work in a Tower environment. It is also ideal for ATCO license holders looking to obtain an additional rating.

Candidates wishing to undertake the Aerodrome Control (ADI/TWR) Course must be able to demonstrate that they meet the following entry criteria:

- Successful Completion of the UK Basic Training Course (BTC)
- Hold a Valid European Class 3 Medical
- An excellent command of oral and written English, assessed to ICAO Level 4 English Language Proficiency at minimum



**Course Duration**  
9 Weeks



**Group Size**  
3-12 Students  
per Course