



## Initial Training for Air Traffic Controllers Rating Course Area Control Surveillance

### Course Objectives

The general aim of the course is to provide students with knowledge, skills and behaviour to commence On-the-Job training leading to the issue of an ACS rating. Students will be able to provide appropriate ATM and control service to air traffic in Control Areas.

### Content

Subjects according to CCC:

- Aviation Law
- Air Traffic Management
- Meteorology
- Navigation
- Aircraft
- Human Factors
- Equipment and Systems
- Unusual/Emergency Situations
- Degraded Systems Capability

Content may be subject to revision, dependant from latest CCC and licensing developments.

### Entry requirements

Students who have successfully passed a selection test for air traffic controllers and completed a CCC Basic Course

### Course Duration

17 weeks (may vary relative to number of students)

### Starting Dates

On request

### Assessment and Certificate

Continuous assessment, a holistic test system and permanent feedback procedures are integral parts of the course to ensure maximum learning progress.

The final course performance is tested in a simulator and will be certified according to latest European standards.

### Additional Remarks

This course complies with the European "Guideline for Common Core Content for ATCO Training - Phase II/Module 7".

National aviation law, other subjects as well as customer-oriented simulation or examination procedures can be added on request.

This course can be combined with an APS Rating and/or a TCL Endorsement Course, which will shorten the overall course duration.

### Teaching Methods

- Lesson, Demonstration
  - Case Studies,
  - Interactive CBT,
  - Simulation, Briefing/Debriefing
- Simulation is performed in a modern state-of-the-art simulator.

### Contact

DFS Deutsche Flugsicherung GmbH  
Air Navigation Services Academy  
Am DFS Campus 4  
D-63225 Langen  
Phone: +49 6103 707 5200  
Fax: +49 6103 977438  
e-mail: [academy@dfs.de](mailto:academy@dfs.de)

