ATCO ACS RATING

The ATCO ACS Rating Training according to EASA standards provides the basis for area control surveillance operations and enables students to manage a safe and efficient air traffic flow in upper and lower airspace. The rating also combines theoretical and practical instruction and simulation exercises of increasing complexity. The successful completion of this course is mandatory to commence the on the job training in a complex area surveillance control environment.

Theory module
The student learns radar and non-radar procedures, aircraft performance and phraseology. Moreover, he or she gets an insight to the use of radar and an appreciation of meteorological phenomena effecting area control.

Practical module
In the practical module the student shall apply the theory knowledge in generic area simulation exercises.

Pre-simulation briefing
The subject conducts radar identification procedures, traffic information, same direction and same level traffic, departures/arrivals and opposite traffic.

Primary radar
The student shall be able to identify procedures, vector in crossing situations and apply coordination incl. handover.

Integrated radar
During the Integrated Radar Simulation the student learns to handle a safe and efficient air traffic flow and to operate as part of a two person en-route control team. Furthermore, the student will be able to plan and prioritize necessary actions in both, normal and unusual situations and carry out all necessary coordination actions.

Duration
standard 12 weeks with 8 to 10 students

Prerequisites
successful completion of ATCO Basic Training

Benefits:
EASA certified Training Organization
According to EUROCONTROL ATCO Common Core Content Specification 0113
Experienced in civil and military ATCO Training
Modular Training Philosophy
State-of-the-art training infrastructure