ATCO APS RATING

The ATCO APS Rating Training provides the basis for approach control surveillance operations and enables students to manage safely arriving and departing traffic. The successful completion of this course is mandatory to commence unit endorsement training in an approach surveillance environment.

Theory module
The student learns primary and secondary radar procedures, aircraft performance and phraseology and appreciates the meteorological phenomena effecting approach control.

Practical module
In the practical module the student shall apply the theory knowledge in a surveillance simulation environment.

Pre-simulation briefing
The course includes pre-simulation briefing and group discussions in preparation for specific simulation topics.

Surveillance Simulation
During the Primary Radar Simulation the student learns to apply the various identification procedures and to vector aircraft in a primary radar airspace environment. The Integrated Surveillance Simulation involves the guidance of a series of aircrafts along a prescribed route maintaining the required separation standards, vectoring to an ILS keeping the required track miles. Furthermore, the student learns to plan and prioritize necessary actions in both, normal and unusual situations and to carry out all necessary coordination.

Duration
standard 12 weeks with 8 to 10 students

Prerequisites
successful completion of the 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