

## „Integration of ATM in Airport Design and Operations“ Refresher Training



Time of Training	On request
Place of Training	Estonian Aviation Academy / as agreed on
Schedule for Training	Schedule tailor-made
Teaching Methods	Classroom training
Language of Instruction	English
Instructor(s)	Experts from French Civil Aviation University
Base of course syllabus	Air Traffic Services curriculum ( <i>Registered in EHIS, code 2282</i> )
Volume of Training	10 days
Curriculum group	Transport Services
Price of Training	As agreed on
Target Group	Engineers and executives
Size of Training Group	10-20 participants
Aim of Training	The course presents the main characteristics of airport design and operations in the ATM environment
Topics of Training	<b>Airport Design:</b> <ul style="list-style-type: none"><li>• Airport overview;</li><li>• Airport juridical management;</li><li>• Airport infrastructures (runway and safety area, taxiways design, aeronautical pavement, airport accessibility, terminal design).</li></ul> <b>Airport Operations:</b> <ul style="list-style-type: none"><li>• Safety and security airport viewpoint;</li><li>• Ground handling;</li><li>• Contingency plan;</li><li>• Airport Fares.</li></ul> <b>ATM Integration:</b> <ul style="list-style-type: none"><li>• Air Navigation Services and Airport Authorities relationship;</li><li>• Airport and Terminal Area throughput;</li><li>• Airport CDM;</li><li>• Merge Point;</li><li>• Arrival Manager (A-Man);</li><li>• Continuous Descent Operations (CDO).</li></ul>
Learning outcomes	After completing this course, participants should be able to understand the main drivers and constraints of airport activities
Study materials	Available in Moodle e-learning environment ( <a href="http://moodle.eava.ee">moodle.eava.ee</a> )
Requirements for Passing the Training	Participation – 100%
Certificate	Eesti Lennuakadeemia Certificate of Attendance (tõend)
Registration and Additional Information	Registration and additional information from Karine Mandel, <a href="mailto:karine.mandel@eava.ee">karine.mandel@eava.ee</a> , +372 7 448 121