

„Human Factor“ refresher training

Time of the Course	20 September 2018
Place of the Course	Estonian Aviation Academy, Lennu 40, Reola küla, Tartumaa 61707
Schedule	Tailor-made, separately
Teaching Methods	Classroom teaching (lectures, group discussion)
Language of Instruction	English
Lecturer(s)	Peeter Pajula, MSc (Estonian Aviation Academy, MTO Examination Manager, Lecturer)
Base of Course Syllabus	Aeronautical Engineering curriculum (<i>EHIS reg. no 194140</i>)
Volume of the Course	4 academic hours
Curriculum Group	Motor vehicles, ships and aircraft
Price	As confirmed in proposal
Target Group	Specialists from different aviation related organizations
Size of the Group	Max 20 persons.
Goal	The goal of the Course is to enhance awareness about the role of human factors in participants' everyday work
Topics	<ol style="list-style-type: none">1. The necessity for taking account of human factors;2. Cases arising from human error;3. The importance of procedures;4. Human capabilities and their limits;5. Factors having impact on working capacities;6. Physical working environment;7. Human error;8. Hazards at work places, acting in case of emergency
Learning outcomes	<ul style="list-style-type: none">• Enhanced awareness about the role of human factors in everyday work;• Understanding the importance of certain procedure rules and human capabilities and its limits;• Ability to analyse working environment conditions and notice potential hazards.
Requirements set for passing the course	Participation in classroom training 100%
Documents issued on completion the course	Certificate of Attendance issued by Estonian Aviation Academy
Registration and further information	Registration matters: Karine Mandel, karine.mandel@eava.ee Training course content: Peeter Pajula, peeter.pajula@eava.ee