

„Human Factor“ training course

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| Time of Course | On request |
| Venue | Estonian Aviation Academy / as agreed on |
| Schedule | Schedule tailor-made |
| Teaching Methods | Classroom teaching |
| Language of instruction | Estonian or English |
| Base of Course Syllabus | Aeronautical Engineering curriculum (<i>EHIS, reg. code 194140</i>) |
| Curriculum Group | Motor vehicles, ships and aircraft |
| Lecturer(s) | Jaanika Mõlter, MBA (Estonian Aviation Academy, Quality Manager. Teaching topics: Basics of Quality Management, Human Factor in Telecommunication, Human Factor in Aircraft Maintenance) |
| Volume | 4-6 academic hours / depending on topics as prior agreed on |
| Price | As agreed on |
| Target Group | Employees of aviation enterprises and others interested in topics covered |
| Size of Group | 10-20 participants |
| Goal | To enhance awareness about the role of human factors in everyday work |
| Topics | <ul style="list-style-type: none"> • The necessity for taking account of human factors; • Cases arising from human error; • The importance of procedures; • Human capabilities and their limits; • Factors having impact on working capacities; • Physical working environment; • Human error; • Hazards at work places, acting in case of emergency. |
| Learning Outcomes | Enhanced awareness about the role of human factors in everyday work |
| Study Materials | Course materials on paper or in an e-learning environment Moodle |
| Requirements for passing the course | Participation – 100%. Participants are allowed to take a test. The minimum for passing the test successfully is 75% |
| Documents issued on completion of the course | Certificate of Attendance <i>OR</i> in case of successfully passed test a Certificate of Course Completion issued by Estonian Aviation Academy |
| Registration and further information | Karine Mandel, karine.mandel@eava.ee |