"Fuel Tank Safety" Training



| Time of Training | On request |
|-------------------------|--|
| Place of Training | E-learning environment Moodle |
| Schedule for Training | Self-study |
| Teaching Methods | Self-study in Moodle |
| Language of Instruction | English |
| Instructor | Mattias Kosemets |
| Base of course syllabus | Aircraft Engineering curriculum (Registered in EHIS, code 118817) |
| Volume of Training | 26 academic hours (1 ECTS) |
| Curriculum group | Motor vehicles, ships and aircraft |
| Price of Training | 40 euros |
| Target Group | Specialists from different aviation related organizations |
| Size of Training Group | Not limited |
| Aim of Training | To familiarise students with the elements of fuel system safety issues |
| | including its practical considerations of aircraft airworthiness |
| Topics of Training | • FAA Special Federal Aviation Regulation 88; |
| | Critical Design Configuration Control Limitations (CDCCL); |
| | • Fuel tank system airworthiness limitation items (ALI); |
| | • JAA temporary guidance leaflet 47; |
| | • The fire triangle; |
| | • Ignition sources; |
| | Components in-service experience |
| Learning outcomes | After passing the course participants should be able to demonstrate |
| | knowledge and awareness of fuel tank safety system |
| Study materials | Study materials are in an e-learning environment Moodle |
| Passing the Training | Participation 100%, successful test result the test (min 75%) |
| Certificate | Certificate of Course Completion issued by Estonian Aviation |
| | Academy |
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