"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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