Eesti Lennuakadeemia Estonian Aviation Academy

"Electrical Wiring Interconnection System" Training

	Estonian Aviation Academy
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 (Estonian Aviation Academy, Head of MTO
	Training, teaching subjects: Fuel Tank Safety, Aviation Legislation,
	Handling of Dangerous Goods, Familiarization Practice in Aviation
	Organisation)
Base of Course Syllabus	Aeronautical Engineering curriculum (EHIS reg. code 194140)
Curriculum Group	Motor vehicles, ships and aircraft
Volume of Training	26 academic hours (1 ECTS)
Price of Training	40 euros
Target Group	Specialists from different aviation related organizations
Size of Training Group	Not limited
Aim of Training	To enhance the awareness with regard to the importance of EWIS
	safety as concerns the overall safe operation of aeroplanes
Topics of Training	• General electrical wiring interconnection system practices;
	Wiring practices documentation;
	• Inspection;
	• Housekeeping;
	• Wire;
	Connective devices
Learning outcomes	After passing the course participants should be able to demonstrate
	knowledge and awareness of electrical wiring interconnection 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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