

SYLLABUS

I. GENERAL DATA ON SUBJECT COURSE	
CODE AND NAME OF SUBJECT (in Estonian and English)	AM.061 Erialaprojekt <i>Speciality project</i>
ACADEMIC YEAR, TERM, FORM OF STUDIES	2019/2020 autumn term, daytime study
CURRICULUM, SPECIALITY AND MODULE WHERE THE SUBJECT BELONGS TO	Aviation Management (2284) curriculum
SCOPE OF SUBJECT (ECTS)	3.0 ECTS
FORM OF CONTROL	Examination
WORKLOAD AND FORMAT OF STUDIES	Contact hours – 15 hrs; independent work – 63 hrs
LANGUAGE OF INSTRUCTION	English/Estonian
ADDITIONAL INFORMATION (prerequisite subject courses, restrictions on participating in the course, etc)	-
LECTURER	Allan Nõmmik, Kristian Hvass

II. THE GOAL, LEARNING OUTCOMES AND DESCRIPTION OF SUBJECT COURSE	
GOAL OF SUBJECT COURSE	Throughout working with this case study students will reinforce the theoretical knowledge obtained during the course.
LEARNING OUTCOMES	The student having passed the subject course: <ol style="list-style-type: none"> 1. has acquired conceptual understanding of the roles played by different aviation enterprises within the air transportation system; 2. understands the various business interests of general stakeholders of an aviation enterprise; 3. has acquired practical knowledge related to operational assets of main aviation enterprises – airports, ANSPs, airlines, MRO; 4. has gained a realistic understanding of the factors having an impact on planning and decision-making necessary to operate an aviation enterprise as a successful and contemporary business in European Union regulatory environment; 5. understands the major contemporary issues and challenges pertaining to the management of air transportation enterprises.
SUBJECT COURSE DESCRIPTION	The objective of the case study is to allow the students to organize and function as an aviation enterprise management team, making decisions and justifying recommendations concerning the management of that particular enterprise. The case study exercises are designed.

	to provide the students with the opportunity to apply the principles and concepts of aviation enterprise management to typical civil aviation situations arising during the operation (1) of the air navigation services provider or (2) of the airport or (3) of the airline or (4) of the maintenance repair and overhaul organization as the business enterprises. Management teams of these particular enterprises have to interact between themselves as commercial partners as well as with national regulatory and supervisory authorities, also to get useful advisory support from recommended consultants if possible.
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III. GRADING SYSTEMS AND CRITERIA	
PREREQUISITES TO BE ALLOWED TO TAKE EXAMINATION/ PRELIMINARY EXAMINATION	-
FORMATION OF EXAMINATION MARK/OF PRELIMINARY EXAM	The criteria taken into account in assessment of the project: <ol style="list-style-type: none"> 1. compliance with the task content; 2. practical understanding of the operational structure and functioning of an aviation enterprise; 3. use of the material learned in speciality subject (airline or airport or ANSP or MRO); 4. how realistic the solution is; 5. input of the student to the project.
OPPORTUNITIES FOR SETTLING ARREARS /INSUFFICIENCIES IN ACADEMIC PROGRESS	Examination can be re-taken.
GRADING SYSTEM	RESPECTIVE MARKING CRITERIA
	Non-differentiated assessment

IV. SCHEDULE AND LIST OF TOPICS		
WEEK OF YEAR	WORK FORMAT	TOPICS
1	Lecture, 2h	Subject introduction
2	Levture, 2h	iPlanner.NET software introduction
3	Lecture, 2h	Airlines, ANSPs, Airports and MRO. Operational environment in Europe
4	Lecture, 2h	Forecasting of Aviation Activities
5	Lecture, 2h	Consultation
6	Lecture, 2h	Consultation
7	Exam, 3 h	

V. LEARNING MATERIALS
<u>Compulsory materials:</u>
<u>Additional materials recommended:</u>