



1. Subject name	Transport operation				
2. Code	KOKUM206	3. Evaluation	exam	4. Credit	5
5. Seminars per week	2 lecture	2 practice	0 lab	6. Curriculum	K0 K1
7. Needed working hours for achieving the requirements of the subject					150
Contact hours	56 hours	Preparation for seminars	12 hours	Homework	27 hours
Reading written syllabus	29 hours	Exam preparation	6 hours	Final exam preparation	20 hours
8. Department	Department of Transport Technology and Economics				
9. Responsible lecturer	Dr. Mándoki Péter				
10. Lecturers	Dr. Mándoki Péter, Kózel Miklós, Soltész Tamás, Bánfi Miklós, Aba Attila				
11. Mandatory requirement	-				
12. Recommended requirements	KOKUM203, KOKAM202				
13. Objective of the subject					
Plannig of intermodal node. Infrastructure and vehicles of different transport modes.					
14. Individual student assignment					
Groups of 4-6 will elaborate project assignment about planning of an airport or an intermodal intersection. The students need to elaborate the road and railway connections, the relation to the existing infrastructure and its operational features. They will prepare the operational plan of the railway station, the autobus station, the parking lots and the junctions.					
15. Assessment, requirements for examination					
Students will write a test during the semester of maximum 10 points. The project assignment can be awarded with a maximum of 90 points. Reaching at least 50% is required. A verbal examination will be taken at the end of the semetster, where the students must defend their project assignment.					