1. Subject name	**Case study**				
2. Subject name in Hungarian	Case study				
3. Code	**BMEKOVRM237**	**4. Evaluation type**	**mid-term grade**	**5. Credits**	**3**
6. Weekly contact hours	**0 (0) Lecture**	**2 (7) Practice**	**0 (0) Lab**		
7. Curriculum	**Transportation Engineering MSc (K)**	**8. Role**	**Specialization (sp) at Transportation Engineering MSc (K)**		
9. Working hours for fulfilling the requirements of the subject					**90**
Contact hours	28	**Preparation for seminars**	8	**Homework**	50
Reading written materials	4	**Midterm preparation**	0	**Exam preparation**	0
10. Department	**Department of Aeronautics and Naval Architectures**				
11. Responsible lecturer	Dr. Rohács Dániel				
12. Lecturers	Gál István				
13. Prerequisites					
14. Description of lectures					

15. Description of practices

During the course, students must participate in an R&D project from the Faculty's ATC projects. Analyzing the tasks to be solved for the project objective.

16. Description of labortory practices

17. Learning outcomes

A. Knowledge

Knows and understands the basic theoretical and practical methods of the chosen area.

B. Skills

Able to summarize and present the result achieved in the project, able to use the tools of informatics. Able to utilizing the knowledge acquired in the chosen area.

C. Attitudes

Interested, responsive, independent, take care for the deadlines.

D. Autonomy and Responsibility

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18. Requirements, way to determine a grade (obtain a signature)

Preparation of 1 documentation about the project

19. Opportunity for repeat/retake and delayed completion

Delayed submission of the documentation

20. Learning materials

Special literature for project work

Effective date	10 October 2019	**This Subject Datasheet is valid for**	Inactive courses