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| 1. Subject name | Case study | | | | |
| 2. Subject name in Hungarian | Case study | | | | |
| 3. Code | BMEKOVVM237 | 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 laboratory 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 | |