

Budapest University of Technology and Economics

Faculty of Transportation Engineering and Vehicle Enginee

1. Subject name	Project				
2. Subject name in Hungarian	Közlekedésautomatizálási projekt feladat				
3. Code	BMEKOKAM242	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 Control for Transportation and Vehicle Systems				
11. Responsible lecturer	Dr. Sághi Balázs				
12. Lecturers	Dr. Sághi Balázs				
13. Prerequisites					
14. Description of lectures					

15. Description of practices

Individual planning assignments, sloving and demonstrating by the end of the semester. Topics related to the designing tasks.

16. Description of labortory practices

17. Learning outcomes

A. Knowledge

- b) skills:
- capable of breaking down a project task into elements based on specification
- is able to design a development process
- is able to track and document a development process
- c) attitude:
- is open to independently carry out development tasks
- d) autonomy and responsibility:
- is able to make responsible decisions in a development projec

B. Skills

- · capable of breaking down a project task into elements based on specification
- is able to design a development process
- is able to track and document a development process

C. Attitudes

- · is open to independently carry out development tasks
- D. Autonomy and Responsibility
 - is able to make responsible decisions in a development projec

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

The completed and documented work will be presented by the student at the end of the semester, this is the basic for the midterm grade.

19. Opportunity for repeat/retake and delayed completion

The individual task cannot be delayed completed.

20. Learning materials

Slides

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