



1. Subject name	Research techniques				
2. Subject name in Hungarian	Kutatási alapismeretek				
3. Code	BMEKOKAD004	4. Evaluation type	mid-term grade	5. Credits	3
6. Weekly contact hours	2 (0) Lecture	0 (0) Practice	0 (0) Lab		
7. Curriculum	PhD Programme	8. Role	Specific course		
9. Working hours for fulfilling the requirements of the subject					56
Contact hours	28	Preparation for seminars	0	Homework	28
Reading written materials	0	Midterm preparation	0	Exam preparation	0
10. Department	Department of Control for Transportation and Vehicle Systems				
11. Responsible lecturer	Dr. Tettamanti Tamás, Dr. Török Ádám				
12. Lecturers	Dr. Tettamanti Tamás, Dr. Török Ádám				
13. Prerequisites					
14. Description of lectures	<p>Management of publication databases. Critical Understanding of IF, SNIP and Novel Publication Performance Meters. Application of innovative reference systems, understanding and critical interpretation of plagiarism. Learning the basics of Zotero, LaTeX. Review of the theoretical basics of article writing, its independent application. Basics of writing a dissertation.</p>				
15. Description of practices					
16. Description of laboratory practices					
17. Learning outcomes	<p>A. Knowledge B. Skills</p> <ul style="list-style-type: none"> • The student interprets and manages the link organizing, editing and word processing software required for writing articles. • It is able to briefly summarize its novel scientific results in the form of an article. • He is committed and critical to the development of communication technologies in the technical and economic field. • Solve problems in a creative way. • By applying domestic and international databases, your thinking becomes more open and your knowledge is constantly updated. <p>C. Attitudes D. Autonomy and Responsibility</p>				
18. Requirements, way to determine a grade (obtain a signature)	Completed homeworks and semester projekt.				
19. Opportunity for repeat/retake and delayed completion	Possibilities for supplementation takes place in accordance with the applicable study and examination rules.				
20. Learning materials					
Effective date	27 November 2019	This Subject Datasheet is valid for	Inactive courses		