



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