



<b>1. Subject name</b>	<b>R&amp;I process management in the industry</b>				
<b>2. Subject name in Hungarian</b>	Ipari K+F folyamatok menedzsmentje				
<b>3. Code</b>	<b>BMEKOGGD804</b>	<b>4. Evaluation type</b>	exam grade	<b>5. Credits</b>	2
<b>6. Weekly contact hours</b>	2 (0) Lecture	0 (0) Practice	0 (0) Lab		
<b>7. Curriculum</b>	<b>PhD Programme</b>	<b>8. Role</b>	<b>Specific course</b>		
<b>9. Working hours for fulfilling the requirements of the subject</b>					<b>60</b>
<b>Contact hours</b>	14	<b>Preparation for seminars</b>	18	<b>Homework</b>	5
<b>Reading written materials</b>	5	<b>Midterm preparation</b>	18	<b>Exam preparation</b>	0
<b>10. Department</b>	<b>Department of Automotive Technologies</b>				
<b>11. Responsible lecturer</b>	Dr. Zöldy Máté				
<b>12. Lecturers</b>	Dr. Zöldy Máté				
<b>13. Prerequisites</b>					
<b>14. Description of lectures</b>	Self-assessment and expected evolution of industrial R&D processes. Planning, monitoring, conducting and developing integrated R & D & I processes in an industrial environment. Preparation of research and development project proposal. Critical understanding of the activities of competing market players and the outcome of the R&D process. Process monitoring and asset development.				
<b>15. Description of practices</b>					
<b>16. Description of laboratory practices</b>					
<b>17. Learning outcomes</b>	<p>A. Knowledge</p> <ul style="list-style-type: none"> <li>• Is familiar with the images presented in the subject and the individual procedures of the internal relationships.</li> </ul> <p>B. Skills</p> <ul style="list-style-type: none"> <li>• Capable of all procedures and research.</li> </ul> <p>C. Attitudes</p> <ul style="list-style-type: none"> <li>• Openness to new opportunities in the field.</li> </ul> <p>D. Autonomy and Responsibility</p> <ul style="list-style-type: none"> <li>• A vehicle for solving research task.</li> </ul>				
<b>18. Requirements, way to determine a grade (obtain a signature)</b>	Knowing the curriculum and application of it. The exam is oral.				
<b>19. Opportunity for repeat/retake and delayed completion</b>	There is one occasion to retake the exam.				
<b>20. Learning materials</b>	The Innovation Tools Handbook, Volume 1: Organizational and Operational Tools, Methods, and Techniques that Every Innovator Must Know				
<b>Effective date</b>	27 November 2019	<b>This Subject Datasheet is valid for</b>	Inactive courses		