



# Budapest University of Technology and Economics

## Faculty of Transportation Engineering and Vehicle Engineering

<b>1. Subject name</b>	<b>Project</b>				
<b>2. Subject name in Hungarian</b>	Projektmunka				
<b>3. Code</b>	<b>BMEKOVRM633</b>	<b>4. Evaluation type</b>	<b>mid-term grade</b>	<b>5. Credits</b>	<b>3</b>
<b>6. Weekly contact hours</b>	<b>0 (0) Lecture</b>	<b>1 (5) Practice</b>	<b>2 (9) Lab</b>		
<b>7. Curriculum</b>	<b>Vehicle Engineering MSc (J)</b>	<b>8. Role</b>	<b>Specialization (sp) at Vehicle Engineering MSc (J)</b>		
<b>9. Working hours for fulfilling the requirements of the subject</b>					<b>90</b>
<b>Contact hours</b>	42	<b>Preparation for seminars</b>	18	<b>Homework</b>	30
<b>Reading written materials</b>	0	<b>Midterm preparation</b>	0	<b>Exam preparation</b>	0
<b>10. Department</b>	<b>Department of Aeronautics and Naval Architectures</b>				
<b>11. Responsible lecturer</b>	Dr. Veress Árpád				
<b>12. Lecturers</b>	Dr. Beneda Károly, Dr. Bicsák György, Dr. Gáti Balázs, Dr. Rohács Dániel, Dr. Rohács József, Dr. Veress Árpád, Jankovics István Róbert				
<b>13. Prerequisites</b>					
<b>14. Description of lectures</b>					
<b>15. Description of practices</b>	Get acquainted with the industrial and research activities of the Department. Selection of a project work fits with the profile of the hosting Department. Specify subtasks, determine the schedule and timeline. Complete the work by weekly consultations (revision, evaluation and next steps). Prepare and present the results in the requested format and extent including the results of the literature research, the evaluation, verification, plausibility check, validation (if any) and conditions (limitations) with highlighting next steps.				
<b>16. Description of laboratory practices</b>	Depending on the task, it is possible to perform the task as well as to consult in the framework of laboratory activities.				
<b>17. Learning outcomes</b>	<p>A. Knowledge</p> <ul style="list-style-type: none"> <li>• know the procedure of the given research, know how to prepare report.</li> </ul> <p>B. Skills</p> <ul style="list-style-type: none"> <li>• able to summarize and present the result achieved in the project, able to use the tools of informatics.</li> </ul> <p>C. Attitudes</p> <ul style="list-style-type: none"> <li>• interested, motivated, responsive.</li> </ul> <p>D. Autonomy and Responsibility</p> <ul style="list-style-type: none"> <li>• independent, takes care for the deadlines.</li> </ul>				
<b>18. Requirements, way to determine a grade (obtain a signature)</b>	Preparation of a report (or article with presentation) about the project work according to the specification of the supervisor.				
<b>19. Opportunity for repeat/retake and delayed completion</b>	The delivery is completed in the last week of the semester. Delayed delivering of the requested document(s) in the delayed completion period after the payment of the fine.				
<b>20. Learning materials</b>	Literature based on the selected project, offered by the supervisor				
<b>Effective date</b>	10 October 2019	<b>This Subject Datasheet is valid for</b>		Inactive courses	