

<b>BMEE393J</b>	<b>Laboratory Project</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>
		<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>
<b>Pre-requisite</b>	<b>NIL</b>	<b>Syllabus version</b>			
		<b>1.0</b>			
<b>Course Objectives:</b>					
<ol style="list-style-type: none"> <li>1. The student will be able to conduct experiments on the concepts already learnt.</li> <li>2. Analyse experimental data.</li> <li>3. Present the results with appropriate interpretation.</li> </ol>					
<b>Course Outcome:</b>					
<ol style="list-style-type: none"> <li>1. Design and conduct experiments in order to gain hands-on experience on the concepts already studied.</li> <li>2. Analyse and interpret experimental data.</li> <li>3. Write clear and concise technical reports and research articles</li> </ol>					
<b>Module Content</b>					
Students are expected to perform experiments and gain hands-on experience on the theory courses they have already studied or registered in the ongoing semester. The theory course registered is not expected to have laboratory component and the student is expected to register with the same faculty who handled the theory course. This is mostly applicable to the elective courses. The nature of the laboratory experiments is depended on the course.					
<b>Mode of Evaluation:</b> Evaluation involves periodic reviews by the faculty with whom the student has registered. Assessment on the project – Mark weightage of 20:30:50 – Report to be submitted, presentation and project reviews.					
Recommended by Board of Studies		09-03-2022			
Approved by Academic Council		No. 65	Date	17-03-2022	