

<b>Student Name</b>		<b>Outcome 3 – Ability to use the techniques, skills, and modern science and engineering tools necessary to pursue biomedical engineering practice, research and/or teaching</b>		
<b>Assignment used for Direct Measurement:</b>				
<b>Categories of Performance</b>	<b>Level of Accomplishment</b>			<b>Sub-Scores</b>
	<b>-1 Inadequate</b> <i>(provide comments)</i>	<b>0 Adequate</b> <i>(description of minimum standard)</i>	<b>+1 More than Adequate</b> <i>(provide comments)</i>	
Uses computer-based resources, specialty software and other technology effectively, as appropriate to perform engineering analysis.		Used software provided and other technology available to perform engineering analysis.		
Uses modern tools in the search for information needed to complete assignments.		Used the library and the internet to gather information from reliable sources such as Scientific Journals.		
Uses computer-based tools and other technology to present and communicate the results of engineering work.		Used computer-based technology to write engineering reports and/or oral presentations communicating the results.		
Uses instrumentation, sensors and other technologies to provide interfaces between people (the customer, client or the engineer) and the physical/chemical/biological world; as needed to develop and implement engineering solutions to problems.		Used modern tools such as sensors, computers, and other technology to implement engineering solutions for the problems assigned. Provided suitable technological interfaces between the solution and the user.		
				<b>Total Score</b>
<i>(Total scores greater than or equal to zero meet the minimum expectations of the faculty and the program objectives.)</i>				