

Bioengineering CAD Rubric

Instructor: Z. Maria Oden

Team Name: _____

		Cycle 2	Cycle 3	Cycle 4	Cycle 5
1.	Appropriate CAD models to clearly demonstrate device design, how it works, engineering innovation present	/15	/10		
2.	Details of design are evident in CAD images (high level of detail in of the shelf parts not necessary)	/15			
3.	Machine Drawings- 2D with appropriate dimensions for manufactured parts	/15	/10		
4.	Visual Appeal: Scene selection, use of paints, textures and lighting to create exhibit, printouts are high quality	/5			
5.	Response to comments/ previous grading; updated appropriately		/30		/25
	TOTAL:	/50	/50		/25