

BME 4908 : Senior Design Project			
Term:	Spring 2020	Date:	Instructor: Christie
Individual Team Member	0	DO NOT EDIT. Self-populating field linked to "Team Member Names" sheet	
Project Title:			

Definitions:
A Excellent Displays creative application of knowledge to fulfill all aspects of the requirement; clearly defends and interprets required information
B Very Good Adequately applies knowledge of, and analyzes, required information; makes inferences based on supporting evidence
C Good Displays moderate understanding through explanations and examples; begins to apply knowledge of this requirement by determining best solutions but makes few inferences
D Fair Displays some knowledge and basic understanding of requirement; identifies and superficially describes required information but not detailed
F Poor Does not appropriately respond to requirement or requested information; no knowledge or understanding indicated

Points Available	Points Obtained	Performance
345		0.0%

A. Teamwork:	Performance	Weight	Ref. Program Outcome	Calculated Cells; Do NOT Modify		Output Cells; Do NOT Modify	Input Cells; Do NOT Modify	
				Weighed Performance	Unweighed Performance		Performance	Scale
1 Shared Contribution to and understanding of the project (from Work Effort Certification form)	Very Good	5	A,B,F,G	20	4	5	Performance	Scale
2 Attendance and participation in meetings	Excellent	5	E	25	5	6	Poor	1
3 Professionalism (from Self&Peer Evaluation)	Very Good	5	D,E	20	4	5	Fair	2
4 Contribution to the Written Report	Good	5	C	15	3	4	Good	3
5 Contribution to the Device Master Record	Excellent	5	B	25	5	6	Very Good	4
6 Contribution to the Design History File	Excellent	5	B	25	5	6	Excellent	5

Points Available	Points Obtained	Performance
150		0.0%

B. Engineering and Science Knowledge of Project	Performance	Weight	Ref. Program Outcome	Calculated Cells; Do NOT Modify		NOT Modify
				Performance	Performance	
7 Use of Engineering, Science, and Math in Engineering Analysis (including modeling modeling)	Very Good	5	A	20	4	5
8 Contribution to Testing and Evaluation (design and conduct of experiments and statistical analysis)	Excellent	5	F	25	5	6
9 Creativity and Problem Solving Skills (including use of science, math and modeling)	Very Good	5	A,B	20	4	5
10 Overall Communication Skills (oral and written)	Very Good	5	C	20	4	5
11 Acquired new Knowledge to Accomplish Project Objectives (experimental/analytical methods, software)	Excellent	5	G	25	5	6

Points Available	Points Obtained	Performance
125		0.0%

C. Oral Presentation:	Performance	Weight	Ref. Program Outcome	Calculated Cells; Do NOT Modify		Output Cells; Do NOT Modify
				Weighed Performance	Unweighed Performance	
I. Style:						
12 Evidence of preparation, well-rehearsed	Very Good	4	C,E	16	4	5
13 Clear articulation and expression of ideas	Good	3	C	9	3	4
14 Motion, listening, eye contact	Excellent	2	C	10	5	6
15 Ability to answer questions	Excellent	5	C,G	25	5	6

Points Available	Points Obtained	Performance
70		0.0%

Notes:

BSBME Program Outcome	Weighted Performance (%)	Weighted Performance	Weighted Max
A	80.0%	60	75
B	90.0%	90	100
C	79.2%	95	120
D	80.0%	20	25
E	87.1%	61	70
F	90.0%	45	50
G	93.3%	70	75