

Reverse Engineering Challenge

Scoresheet Rubric 2: Presentation

	DEVELOPING		ACHIEVING		MASTERING		POINTS
EXPLANATION OF SOLUTION	1-7 pts.	Little to no explanation of proposed solution. Very vague with many details missing.	8-12 pts.	Clearly communicated conceptualization of proposed solution with some details missing or vague.	13-15 pts.	Clearly communicated conceptualization of proposed solution in adequate detail.	____ / 15 Pts.
EXPLANATION OF ENGINEERING AND SCIENCE PRINCIPLES	1-4 pts.	Little to no explanation of engineering and science principles used in the solution.	5-6 pts.	Clearly communicated understanding and explanation of 1 or 2 engineering and science principles used in the solution.	7-10pts	Clearly communicated understanding and comprehensive explanation of primary engineering and science principles used in the solution.	____ / 10 Pts.
IDENTIFICATION OF LEARNING	1-4 pts.	Little to no explanation of challenge(s) faced by team.	5-6 pts.	Clear explanation of challenge(s) faced by team.	7-10pts	Clear explanation of challenge(s) faced by team and reflection or growth from it.	____ / 10 Pts.
TEAMWORK	1-4 pts.	Not all members contributed to the solution or actively engaged in the presentation.	5-6 pts.	All members contributed to the solution and most were actively engaged in the presentation.	7-10pts	All members contributed to the solution and were actively engaged in the presentation and supportive of members talking.	____ / 10 Pts.
OVERALL PRESENTATION	1-2 pts.	Little to no eye contact, enthusiasm, or organization, poor delivery.	3 pts.	Some eye contact, enthusiasm, or organization, adequate delivery and confidence when answering questions.	4-5 pts.	Strong/appropriate eye contact, enthusiasm, or organization, exceptional delivery and confidence when answering questions.	____ / 5 Pts.
							TOTAL SCORE: ____ / 50 Pts.