



Booth Judging

ID# _____

Student(s)/Team _____

Assessor _____

You will be judged in four ABET competency areas based on your discussion/responses to questions on a 1–5 scale. Attributes of incomplete, complete, and exemplary responses are given for your guidance in EXPO preparation and assigning scores.

ABET Competency	Incomplete (1 point)	Complete (3 points)	Exemplary (5 points)	Sub-Score (5 points max)
Design for Customer Requirements	Cursory discussion of few design features without reference to customer requirements	Discussion of some design features in light of some customer requirements	Thorough discussion of design features addressing nearly all customer requirements along with some future considerations	
Realistic Engineering Standards & Constraints	Identification of some constraints without supporting analysis	Explanation of most constraints and some supporting analysis	Prioritization of constraints based on detailed analysis	
Broad Impact of Engineering Solutions	Describes only general impacts related to the project	Knowledgeable about specific impacts related to project	Able to identify and evaluate design alternatives that minimize negative impacts related to project	
Awareness of Life-Long Learning Issues	Superficial awareness of personal strengths/needs for improvement related to project	Able to identify and explain strengths and articulate goals for improvement related to project	Able to prioritize and assess strengths and outline plan for improvement in key areas as they relate to project	
COMMENTS:				
				TOTAL SCORE: