

Supplemental Materials

for

A Modified Challenge-Based Learning Approach in a Capstone Course to Improve Student Satisfaction and Engagement

Scott E. Gabriel
Chemistry Department, Viterbo University, La Crosse, WI 54601

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Corresponding author. Mailing address: 900 Viterbo Drive, Viterbo University, La Crosse, WI 54601. Phone: 608-796-3473. Fax: 608-796-3050. E-mail address: segabriel@viterbo.edu.

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Oral Presentation Rubric

CATEGORY/ WEIGHT	4	3	2	1	Score out of 4	Weighted Score	Comments
Content Mastery (30%)	Shows mastery of the question being addressed from multiple perspectives.		Shows a good understanding of parts of the topic (limited in scope).			х7.5	
Comprehension (20%)	Student is able to accurately answer all questions posed by classmates about the topic.	answer most questions	Student is able to accurately answer a few questions posed by classmates about the topic.	Student is unable to accurately answer questions posed by classmates about the topic.		х5	
Analysis (25%)	Clear, accurate integration of the literature is included. Both positives and negatives are weighed in presentation and conclusions are justified.	Literature is used and presented well. Analysis is good but not complete and informs the students' opinions.	Limited articles used in presentaiton and not analysized completely (or only from one side). Opinions are partially supported by research.	Literature review is poor and not looked at with a critical eye. Opinions are only marginally supported by their research.		х4	
Multimedia (10%)	Student uses several multimedia pieces that show considerable work/creativity and which make the presentation better.	Student uses 1 multimedia item that shows considerable work/ creativity and which make the presentation better.	Student uses 1 multimedia item which makes the presentation better.	The student uses no multimedia OR those chosen detract from the presentation.		х2.5	
Enthusiasm (5%)	Facial expressions and body language generate a strong interest and enthusiasm about the topic in others.	Facial expressions and body language sometimes generate a strong interest and enthusiasm about the topic in others.	Facial expressions and body language are used to try to generate enthusiasm, but seem somewhat faked.	Very little use of facial expressions or body language. Did not generate much interest in topic being presented.		x1.25	
Preparedness (5%)	Student is completely prepared and has obviously rehearsed and presentation is well-timed.	Student seems pretty prepared but might have needed a couple more rehearsals. Presentation is slightly over or under.	The student is somewhat prepared, but it is clear that rehearsal was lacking.	Student does not seem at all prepared to present. Presentaion significantly over or under.		x1.25	
Vocabulary (5%)	Uses vocabulary appropriate for the audience. Extends audience vocabulary by defining words that might be new to most of the audience.	for the audience. Includes 1-	include any vocabulary that	Uses several (5 or more) words or phrases that are not understood by the audience.		x1.25	