

Engineering design challenge RUBRIC



You've already rated students with this rubric. Any major changes could affect their assessment results.

Criteria	Ratings	Pts
<p>Original lesson plan</p> <p>The lesson plan includes the 5 elements of the lesson design and uses effectively the 5E model of instruction. The IOs/LT/Instruction and assessment are aligned.</p>	<p>This area will be used by the assessor to leave comments related to this criterion.</p>	<p>6.0 pts</p>
<p>Modified lesson plan</p> <p>The lesson plan was adapted and improved based on the experience. It uses the 5 elements of lesson design and the 5E model of instruction.</p>	<p>This area will be used by the assessor to leave comments related to this criterion.</p>	<p>4.0 pts</p>
<p>Teaching All Students</p> <p>Considerations are made and strategies are applied to teach for all students.</p>	<p>This area will be used by the assessor to leave comments related to this criterion.</p>	<p>1.0 pts</p>
<p>Reflection</p> <p>Includes a 2-page reflection about the instructional decisions you made for this lesson and the process of teaching this lesson. It includes:</p> <ol style="list-style-type: none">1. Brief description of the process (2 POINTS)2. Analysis of the elements of the nature of engineering in this lesson (use the course readings) (4 POINT).3. Analysis of personal strengths and opportunities to grow teaching an engineering lesson (2 POINTS).4. Main takeaways (learning) after the whole process (1 POINT).	<p>This area will be used by the assessor to leave comments related to this criterion.</p>	<p>9.0 pts</p>
<p>Total Points: 20.0</p>		