



**OKLAHOMA**  
**CareerTech**

## Badge Details

<b>Name</b>	4604 – Aerospace Engineering
<b>Description</b>	The Aerospace Engineering CTE program prepares students for a career in the engineering profession. The course sequence uses the Project Lead the Way curriculum to expose, prepare, and engage students on fundamental engineering principles and specific aerospace engineering topics.
<b>Criteria</b>	<p><b><i>Candidates receiving this certification will take an exam with the following criteria:</i></b></p> <ul style="list-style-type: none"><li>• Professional Practice and Communication 15%-30%</li><li>• Design and Mindset 15%-30%</li><li>• Aerospace Fundamentals 20%-35%</li><li>• Flight Operations 5%-20%</li><li>• Space Flight 5%-20%</li><li>• Remote Systems 5%-20%</li></ul>