



**OKLAHOMA**  
**CareerTech**

## Badge Details

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|--------------------|--|
| <b>Name</b>        | 2401 – Small Gasoline Engine Mechanic  |
| <b>Description</b> | <p>The assessment measures a student’s ability to apply knowledge of the skills necessary for success in the area of small gasoline engines repair. The assessment was developed by the CareerTech Testing Center. Items were developed and reviewed by a committee of subject matter experts.</p>   |
| <b>Criteria</b>    | <p><b><i>Candidates receiving this certification will take an exam with the following criteria:</i></b></p> <p>The exam is composed of 55 questions.</p> <ol style="list-style-type: none"><li>1. Perform Administrative Functions 11%</li><li>2. Perform Preventative Maintenance for Small Engines 26%</li><li>3. Maintain Engine Fuel Systems 16%</li><li>4. Maintain Charging and Starting Systems 11%</li><li>5. Maintain the Ignition System 9%</li><li>6. Overhaul Small Gasoline Engines 27%</li></ol> |