



**OKLAHOMA**  
**CareerTech**

## Badge Details

<b>Name</b>	2204 – AST: Electrical & Electronics systems (ASE Student)
<b>Description</b>	This assessment, endorsed by the National Institute for Automotive Service Excellence (ASE), demonstrates an individual has the knowledge and skills necessary to diagnose, service, and repair cars, SUVs, and light duty trucks.
<b>Criteria</b>	<p><b><i>Candidates receiving this certification will take an exam with the following criteria:</i></b></p> <p>This exam is composed of 50 multiple-choice questions</p> <ul style="list-style-type: none"><li>• General Electrical/Electronic System Diagnosis – 26%</li><li>• Battery and Starting System Diagnosis and Repair – 18%</li><li>• Charging System Diagnosis and Repair – 10%</li><li>• Lighting Systems Diagnosis and Repair – 12%</li><li>• Instrument Cluster and Driver Information Systems Diagnosis and Repair – 12%</li><li>• Body Electrical Systems Diagnosis and Repair – 22%</li></ul>