



OKLAHOMA
CareerTech

Badge Details

Name	1481 – Applied PLC Technology II - Siemens
Description	PLC II expands on the topics covered in PLC I and utilizes the same equipment. Students will go deeper into programming PLCs, incorporate HMI (Human Machine Interface) programming and modifying programs to include changes in the applications. This is a highly sought-after skill in modern industry.
Criteria	<p><i>Candidates receiving this certification will take an exam with the following criteria:</i></p> <ol style="list-style-type: none">1. Ladder Logic Programming2. Basic functions: operation and programming3. Program modifications4. Uploading and downloading programs to a PLC5. HMI (Human Machine Interface)6. Basic Networking7. Troubleshooting