Automotive Analysis & Repair

Program Outcomes

1. Students will demonstrate the ability to use an automotive scan tool and a multi-meter to retrieve information and diagnose a modern automobile.
2. Students will work in teams to complete the disassembly and reassembly of an automatic transmission.
3. Students will demonstrate the use of precision measurement tools such as an outside micrometer and a torque wrench.
4. Students will complete a four wheel brake job on a modern automobile.
5. Students will successfully complete a Shop Safety Course.