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**AUTOMOTIVE TECHNOLOGY**

**Short Term Certificate – STC ASE**

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**Program Locations: North Baldwin Career Technical Center and South Baldwin Career Technical Center**

Length: Two Semesters

This Automotive Technology program is designed to develop technicians capable of high-quality automotive service and maintenance. The training certificate program prepares graduates for entry-level positions that include technician or apprentice technician in an automotive dealership, technicians for repair and services establishments.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

**AREA V: Pre-Professional, Major, and Elective Courses**

ASE 101 – Fundamentals of Automotive Technology	3
ASE 121 – Braking Systems	3
ASE 122 – Steering and Suspension	3
ASE 124 – Automotive Engines	3
ASE 162 – Electrical and Electronic Systems	3
ASE 212 – Advanced Electrical and Electronic Systems	3
ASE 239 – Engine Performance	3
ASE 246 – Automotive Emissions	3
<b>Total Hours</b>	<b>24 SH</b>