



Program of Study: Brakes Certificate

Career Pathway: Automotive

Secondary Partner:

Post-secondary Partner: Trinidad State College

Program Name:

Program Name: Brakes Certificate

CIP:

CIP: 47.0604

Program ID:

Program ID: CER_AB1

Secondary Program Description:

This program is designed to prepare students for employment in the automotive service industry as technicians and will help prepare students for the ASE certification examinations.

Career and Technical Courses

Possibilities of careers, and demand relating to this Pathway

State Graduation Requirements: www.cde.state.co.us/postsecondary/graduationguidelines

High School/Secondary	<ul style="list-style-type: none"> • ASE 1002 Introduction to the Automotive Shop CE • ASE 1010 Automotive Brake Service I CE • ASE 1011 Automotive Brake Service II CE • ASE 2010 Automotive Power and ABS Brake Systems CE
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<p>Possibilities of Careers: Automotive Service Manager, Automotive Service Technician, Master Mechanic, Automotive Specialty Technician, General Automotive Technician, Service Advisor</p> <p>Employment Demand and Wage Data: Employment Data Occupational Employment & Future Employment Outlook. This section shows the estimated employment wage statistics for individuals in Colorado employed for Automotive Service Technicians and Mechanics in 2019. Annual wage or salary: Entry Level - \$30,575; Mean - \$49,972; Experienced - \$59,671 Hourly wage: Entry Level - \$14.70; Mean - \$24.03; Experienced - \$28.69 The estimated number of Automotive Service Technicians and Mechanics (No data available for Automotive Master Technicians) employed in Colorado in 2018 was 14,752. It is projected that in 2028 there will be 16,255. This represents an annual average growth rate of .97%. Source: Occupational Employment Projections Related By: O*NET™ - The Occupational Information Network.</p>
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<p>Related Industry Certifications/Credential(s) offered through program:</p>
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<p>Work-based Learning offered through program:</p> <p>Career Research Cooperative Education Job Shadowing</p>

<p>Advanced Credit Options Key: Notate above which course has an articulation agreement or concurrent enrollment. AA – Course is approved for Articulation Agreement CE – Course is offered as Concurrent Enrollment</p>

<p>CTSO organization(s):</p> <p><input type="checkbox"/> DECA <input type="checkbox"/> FBLA <input type="checkbox"/> FCCLA <input type="checkbox"/> FFA <input type="checkbox"/> CCSA <input type="checkbox"/> HOSA <input type="checkbox"/> SkillsUSA <input type="checkbox"/> TSA <input type="checkbox"/> SC²</p>
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