

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





□ DECA □ FBLA □ FCCLA □ FFA □ CCSA □ HOSA □ SkillsUSA

Program of Study: Brakes Certificate

Career Pathway: Automotive Program ID: Secondary Partner: Program Name: CIP: Program Name: Brakes Certificate CIP: 47.0604 Program ID: CER AB1 Post-secondary Partner: Trinidad State College **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 ASE 1002 Introduction to the Automotive Shop CE **Possibilities of Careers:** ASE 1010 Automotive Brake Service I CE Automotive Service Manager, Automotive Service Technician, Master Mechanic, Automotive Specialty Technician, General Automotive Technician, Service Advisor ASE 1011 Automotive Brake Service II CE ASE 2010 Automotive Power and ABS Brake Systems CE **Employment Demand and Wage Data:** High School/Secondary 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. Related Industry Certifications/Credential(s) offered through program: Work-based Learning offered through program: Career Research Cooperative Education Job Shadowing **Advanced Credit Options Key:** CTSO organization(s):

☐ TSA ☐ SC²

POSTSECONDARY CREDENTIALS							
Certificate(s) offered through program:	Associate Degree(s) offered through program:	Bachelor's Degree(s) program aligns to:	Advanced Degree(s) program aligns to: Automotive Service Technology MS				
Brakes Certificate	Automotive Service Technology AAS	Automotive Service Technology BS					
Postsecondary Program Description: This 2-year Certificate and Associate of App prepare students for the ASE certification e		epare students for employment in the automotive	service industry as technicians and will help				
Program Requirements for Entry: http://www.trinidadstate.edu/admissions	Adminutions.						
	СТІ	E Courses					
ASE 1002 Introduction to the Auto ASE 1010 Automotive Brake Servi ASE 1011 Automotive Brake Servi ASE 2010 Automotive Power and	ce I						

District/College Review

Secondary Partner
D. C. L. Alleria

Print Name: Title: Signature: Date:

Postsecondary Partner

Print Name: Title: Signature: Date: