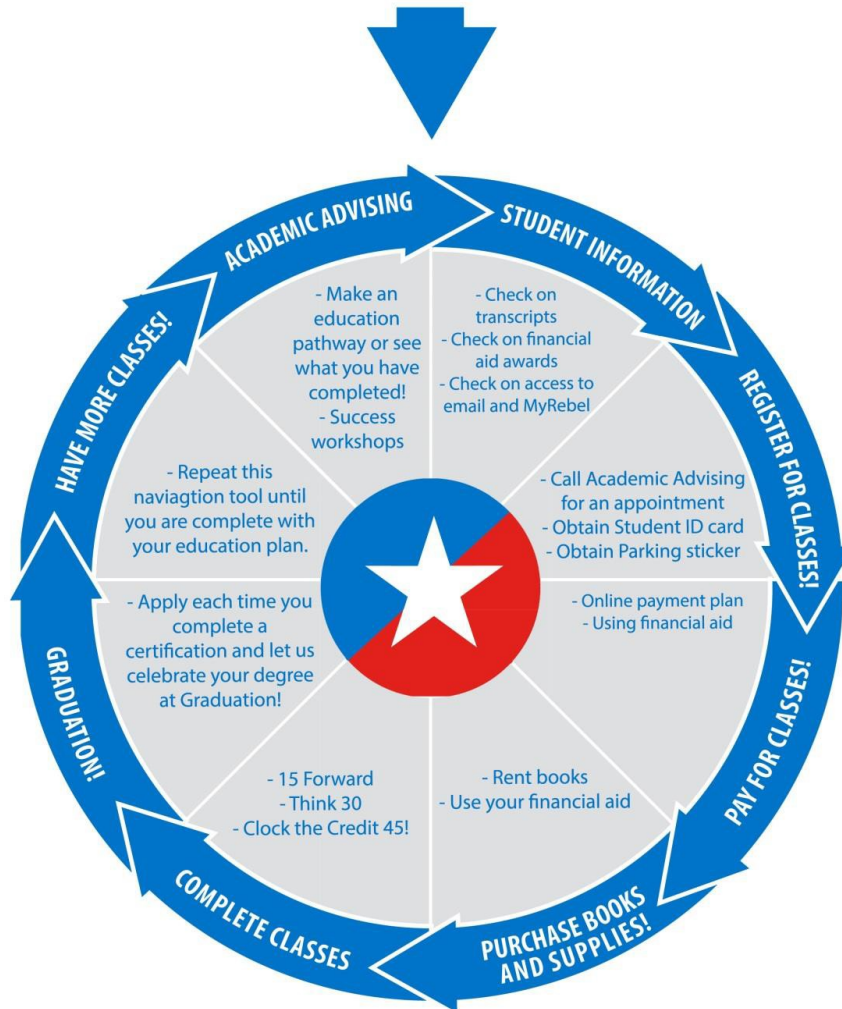




# Automotive Technology Associate of Arts Education Plan

The Hill College Snap-On Automotive Technology Program at the Cleburne Technical Center is the most technologically advanced auto training center in the Dallas/Fort Worth area and the only one of its kind in Texas! Students are trained to deliver the most advanced diagnostic skills needed to service the complex vehicles of today. Students will be fully prepared upon graduation to take the Automotive Service Excellence (ASE) certification exam. The Snap-On Building houses state-of-the-art equipment and tools, a two story service lab area with 10 car stalls for practical automotive teaching, theoretical and instructional classrooms, training and conference rooms, as well as faculty and staff offices. Students will receive the best education possible with state-of-the-art, cutting edge technology and highly trained, specialized faculty.

Submit Apply Texas application, submit FAFSA, request official transcripts, submit test scores and provide proof of Meningitis shot.



For more information, contact:

Division: 817.760.5552 | Student Information Services: 254.659.7600 | Academic Advising: 254.659.7650



# Automotive Technology AAS Education Plan

Transfer students should review all transcripts with an academic advisor to determine if the courses apply to this education plan

Name: \_\_\_\_\_

Student ID#: \_\_\_\_\_

Texas State Initiative (TSI) status. Complete: \_\_\_\_ Incomplete: \_\_\_\_ (see advisor)

### MC 6035 Basic Automotive Repair Certificate of Completion

16 hours (TSI Waived)

Students should begin with the first Certificate of Completion listed below

Capstone Experience: After successful completion of this certificate, the student will have mastered the skills necessary to obtain employment in the automotive industry and eligible to take the Automotive Service Excellence (ASE) exam for automotive brakes upon successful employment and experience for two years.

Course	Title	Date completed	Grade
AUMT 1407	Automotive Electrical Systems		
AUMT 1410	Automotive Brake Systems		
AUMT 1416	Automotive Steering and Suspension		
AUMT 2421	Automotive Electrical Diagnosis and Repair		

### MC 6034 Automotive Repair Technology Certificate of Completion 32 Hours TSI (Waived)

Requires Basic Automotive Repair Certificate of Completion

Capstone Experience: After successful completion of the basic certificate, the student will be eligible to take the Automotive Service Excellence (ASE) exam for automotive electrical systems.

Course	Title	Date completed	Grade
AUMT 2413	Automotive Drive Train & Axles		
AUMT 1419	Automotive Engine Repair		
AUMT 2417	Automotive Engine Performance Analysis I		
AUMT 2434	Automotive Engine Performance Analysis II		

### MC 6038 Advanced Automotive Repair Certificate of Technology 45 Hours TSI (Required)

Requires Basic Automotive Repair Certificate of Completion and Automotive Repair Technology Certificate of Completion

Course	Title	Date completed	Grade
AUMT 2301	Automotive Management OR		
AUMT 2389	Internship-Automotive Mechanics Technology		
AUMT 1445	Automotive Heating and Air Conditioning		
AUMT 2425	Automotive Automatic Transmission and Transaxle		
BCIS 1305	Business Computer Applications		

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## Automotive Technology AAS Education Plan

<b>MC 6032 Automotive Technology Associate of Applied Science 60 Hours (TSI Required)</b> <b>Requires Basic Automotive Repair Certificate of Completion, Automotive Repair Certificate of Technology and</b> <b>Advanced Automotive Repair Certificate of Technology</b> *See Core Curriculum for course options			
<b>Course</b>	<b>Title</b>	<b>Date completed</b>	<b>Grade</b>
ENGL 1301	Composition I		
*MATH	College Level Mathematics		
SOCI 1301	Introduction to Sociology		
*ELECTIVE	Language, Philosophy and Culture or Creative Arts Core		
POFT 1220	Job Search Skills		

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