

**Auto Mechanics Technology – Line Specialist
Certificate of Proficiency – Level One**

Texas Southmost College
Health Care, Career and Technical Education Division

Upon completion of this certificate, the student should be able to enter the automotive industry as an entry level technician. Prepared for the automotive industry this student should be able to utilize appropriate safety procedures, perform tasks included in the degree plan to determine extent of repair, and demonstrate proficiency in removal and installation techniques.

FIRST YEAR – FALL SEMESTER	Credit Hours
AUMT 1305 Introduction to Automotive Technology	3
AUMT 1407 Automotive Electrical Systems	4
AUMT 1310 Automotive Brake Systems	3

FIRST YEAR – SPRING SEMESTER	
AUMT 2317 Automotive Engine Performance Analysis I	3
AUMT 1316 Automotive Suspension and Steering Systems	3
AUMT 1345 Automotive Climate Control Systems	3
AUMT 1419 Automotive Engine Repair	4

SECOND YEAR – FALL SEMESTER	
AUMT 2301 Automotive Management	3
AUMT 2337 Automotive Electronics	3
AUMT 2313 Automotive Drive Train and Axles	3

TOTAL CREDIT HOURS FOR GRADUATION - 32

TSI Requirement (Texas Success Initiative - any other state-approved test) - Student must take all three sections of state-approved test to graduate with this degree.

A minimum grade of “C” must be obtained in each (AUMT) course required in the certificate plan.